
Title List of Documents Made Publicly Available

April 1-30, 1981

Office of Administration
U.S. Nuclear Regulatory
Commission



Title List of Documents Made Publicly Available

March 1-31, 1982

Office of Administration
U.S. Nuclear Regulatory
Commission



Available from

NRC/GPO Sales Program
Superintendent of Documents
Government Printing Office
Washington, D.C. 20402

A year's subscription consists of
12 issues of this publication

Single copies of this publication
are available from National Technical
Information Service, Springfield, VA 22161

Microfiche of single copies are
available from NRC/GPO Sales Program
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Title List of Documents Made Publicly Available

March 1-31, 1982

Division of Technical Information and Document Control
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555



CONTENTS

Preface	v
Arrangement of Items by Docket Number	ix
Alphabetic Arrangement of Docket 50 Items by Facility Name	xvii
Docketed Items	
Low Level Radwaste Disposal Sites -- Docket 27	1
Domestic Licensing of Source Material -- Docket 40	2
Domestic Licensing of Production and Utilization Facilities -- Docket 50	11
Domestic Licensing of Special Nuclear Material -- Docket 70	423
Packaging of Radioactive Material for Transport and Transportation of Radioactive Material Under Certain Conditions -- Docket 71	433
Licensing of Independent Spent Fuel Storage -- Docket 72	437
Nondocketed Items	
10 CFR -- Commission Meeting Records	439
ACRS -- Advisory Committee on Reactor Safeguards	440
COMMISSION -- NRC Commissioners	440
CONTRACT -- NRC Contracts and Modifications	441
FOIA -- Freedom of Information Act Requests and Releases	447
GEN TECH IS -- Generic Technical Issues	502
I&E -- Inspection and Enforcement	504
MISC -- Public Document Room Miscellaneous	505
NUREG -- NUREG Reports and Related Correspondence	506
ORG -- Correspondence with Other Organizations	512
PR -- Proposed Rule	513
PRM -- Petition for Rulemaking	516
PROJ -- Projects - Predocket Licensing	518
PT 21 -- Noncompliance Reports and Related Correspondence	518
QA999 -- Quality Assurance Inspections	518
REGGD -- Regulatory Guides	520
RES -- Research and Technical Assistance Reports	527
REVIEW GROUP -- NRC Research Review Groups	528
SECY -- Position Papers Before the Commission	530
STATE PROG -- State Programs	531
TOPREP -- Vendor Reports and Related Correspondence	533
WASH -- Regulatory Publications -- Pre-NUREG Series	535
WASTE MGT -- Nuclear Waste Management	535
XPORTLIC -- Export and Import Licenses	537
Personal Author Index	543
Corporate Source Index	581
Report Number Index	619
Cross Reference of Enclosures to Principal Documents	621
Appendix A -- Definitions of Docket 50 Categories	A-1
Appendix B -- Definitions of Nondocketed Categories	B-1



PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

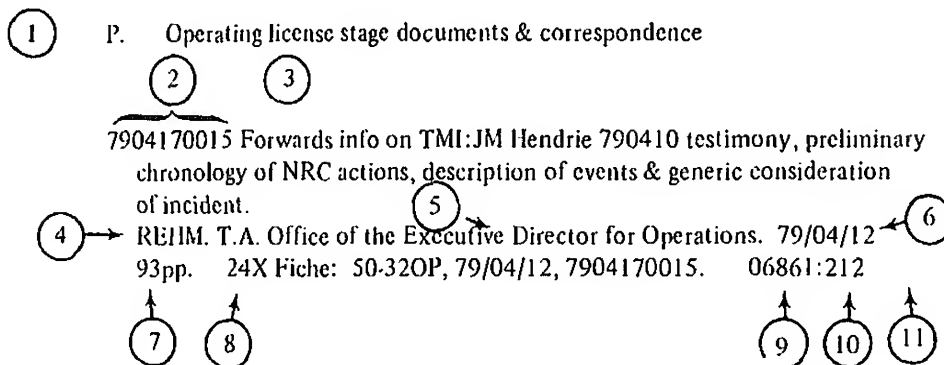
The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters

- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence
- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item)
3. Description of information contained in the document
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source
6. Date of document described
7. Pages in document
8. The 24X Fiche designation consists of the docket number followed by the NRC/PDR document category, the date of the document, and the accession number for the document. This designation provides the information needed by subscribers to the National Technical Information Service docket microfiche to locate the document fiche.
9. The NRC 48X microfiche designation for this document. This five-digit portion of this entry is the number of the microfiche copy of this document that is available to NRC staff who have access to 48X microfiche files.
10. This three-digit portion of this entry is the number of the frame on which this document starts.
11. If this space is blank, the document is available to the public only in the NRC Public Document Room. 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

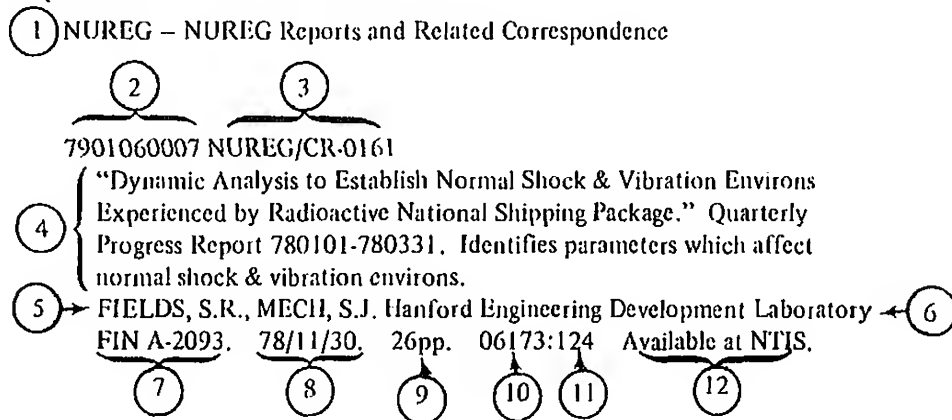
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

- 10CFR – Commission Meeting Records
- ACRS – Advisory Committee on Reactor Safeguards

COMMISSION -- NRC Commissioners
 CONTRACT -- NRC Contracts and Modifications
 DISCLOSURE -- Financial Disclosure Information
 FOIA -- Freedom of Information Act Requests and Releases
 GEN TECH IS -- Generic Technical Issues
 I&E -- Inspection and Enforcement
 MISC -- Public Document Room Miscellaneous
 NUREG -- NUREG Reports and Related Correspondence
 ORG -- Correspondence with Other Organizations
 PR -- Proposed Rule
 PRM -- Petition for Rulemaking
 PROJ -- Projects- Predocket Licensing
 PT21 -- Noncompliance Reports and Related Correspondence
 QA999 -- Quality Assurance Inspections
 REGGD -- Regulatory Guides
 RES -- Research and Technical Assistance Reports
 REVIEW GRP -- NRC Research Review Groups
 RM -- Rulemakings
 SECY -- Position Papers Before the Commission
 STATE PROG -- State Programs
 TOPREP -- Vendor Reports and Related Correspondence
 WASH -- Regulatory Publications-Pre-NUREG Series
 WASTE MGT -- Nuclear Waste Management
 XPORTLIC -- Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocketed category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
6. Corporate, agency or other nonindividual source.
7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Date of document described
9. Pages in document

10. The NRC 48X microfiche designation for this document. This five-digit portion of this entry is the number of the microfiche copy of this document that is available to NRC staff who have access to 48X microfiche files.
11. This three-digit portion of this entry is the number of the frame on which this document starts.
12. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" or "Available at NTIS." See NOTES on this page for information on ordering publications.

The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

NOTES:

1. The address for NRC is:

Director
Division of Technical Information and Document Control
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

To place orders, send check or money order, payable to the Superintendent of Documents. GPO Depository Account holders may charge their orders by calling (301) 492-9530.

2. The address for NTIS is:

National Technical Information Service
Springfield, Virginia 22161

To place orders for or to obtain price information about NRC publications at NTIS, either write to NTIS or call the Sales Desk at (703) 557-4650. Specify the NRC report number and title when you place your order. Publications can be charged to American Express credit cards; supply the charge-card number when placing your order.

3. The address for the PDR is:

1717 H Street, N.W.
Washington, D.C. 20555

To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation.

Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges for duplication are as follows: (1) paper to paper is \$0.05 per page except for oversized documents and engineering drawings, which vary from \$1.00 to \$2.00 per square foot; (2) microfiche to paper is \$0.24 per page except for engineering drawings, which vary from \$3.00 to \$6.00 per square foot; and (3) microform to microform is \$0.22 per microfiche and \$0.40 per aperture card. A minimum charge of \$2.00 plus postage is charged for mail orders.

Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Literature Research Company.

ARRANGEMENT OF ITEMS BY DOCKET NUMBER

Docket	Name	Page	Docket	Name	Page
27-039	Sheffield, IL, Nuclear Engineering Co.	1	40-8112	Cooper Medical Center, Camden, NJ	7
27-047	Barnwell, SC, Chem-Nuclear Systems, Inc.	1	40-8200	Cleveland-Cliffs Iron Co.	7
27-048	Richland, WA, Nuclear Engineering Co., Inc.	2	40-8304	Wyoming Mineral Corp.	7
40-0299	Union Carbide Corp.	2	40-8380	Rocky Mountain Energy Co.	7
40-0564	Wellman Dynamics Corp.	2	40-8452	Bear Creek Uranium Co.	7
40-1162	Western Nuclear, Inc.	2	40-8502	Irigaray Mine, Wyoming Mining Corp.	8
40-1341	Edgemont Uranium Mine, TVA and Mines Development, Inc.	3	40-8511	Cotter Corp.	8
40-2061	West Chicago Facility, Kerr-McGee Corp.	3	40-8561	Blow Knox Foundry & Mill Machinery	8
40-2259	Pathfinder Mines Corp.	4	40-8584	Union 76 Minerals Exploration Co.	8
40-3079	Technical Operations, Inc.	4	40-8585	Wyoming Mineral Corp.	8
40-3392	Allied Chemical Corp.	4	40-8599	USAF School of Aerospace Medicine	8
40-3453	Atlas Minerals	4	40-8602	United Nuclear Corp.	9
40-4348	Dept. of Commerce, National Bureau of Standards	5	40-8610	Stepan Chemical Co.	9
40-4492	Federal American Partners (Mining)	5	40-8647	Kerr-McGee Corp.	9
40-6500	Dept. of Energy	5	40-8674	Plateau Resources, Ltd.	9
40-6622	Utah Construction & Mining Co.	5	40-8681	Energy Fuels Nuclear, Inc.	9
40-6659	Getty Oil Co., Petrochemicals Co. Division	5	40-8684	J & P Corp.	9
40-6940	Kaweckl Berylco Industries, Inc.	6	40-8693	Ogle Petroleum, Inc.	9
40-7455	Desco Marine	6	40-8697	Rocky Mountain Energy Co.	10
40-7869	Plateau Resources, Ltd.	6	40-8698	Plateau Resources, Ltd.	10
40-7911	Honeywell	6	40-8708	Flinchbaugh Products, Inc.	10
40-7982	Honeywell, Inc.	6	40-8714	Cleveland-Cliffs Iron Co.	10
40-8027	Kerr-McGee Corp.	6	40-8715	Hartford State Technical College	10
40-8064	Exxon Minerals Co. USA, Exxon Corp.	6	40-8722	Brush-Wellman, Inc.	10
40-8084	Lisbon Mine, Rio Algom Corp.	6	40-8724	Chemtron Corp.	10
40-8102	Exxon Minerals Co. USA, Exxon Corp.	6	40-8728	Teton Exploration Drilling Co., Inc.	10
			40-8745	Ogle Petroleum, Inc.	10

Docket	Name	Page	Docket	Name
40-8771	Nuclear Assurance Corp.	10	50-147	Rockwell International Corp. Critical Facility
40-8781	Teton Exploration Drilling Co., Inc.	11	50-148	Univ. of Kansas Research Reactor
40-8783	Uranerz USA, Inc.	11	50-150	Ohio State Univ. Research Reactor
40-8786	Uranium Resources, Inc.	11	50-151	Univ. of Illinois Research Reactor
40-8793	Conoco, Inc.	11	50-155	Big Rock Point Nuclear Plant
40-8801	Radiation Management Corp.	11	50-163	General Atomic Company
50-2	Univ. of Michigan Research Reactor	11	50-170	National Naval Medical Center
50-3	Indian Point Station, Unit 1	11	50-171	Peach Bottom Atomic Power Station, Unit 1
50-10	Dresden Nuclear Power Station, Unit 1	13	50-182	Purdue Univ. Research Reactor
50-13	Babcock & Wilcox Co. Critical Facility	15	50-183	Vallecitos Experimental Superheat Reactor
50-18	Vallecitos Boiling Water Reactor	15	50-184	National Bureau of Standards Reactor
50-19	Ford Nuclear Reactor	15	50-185	Plum Brook Reactor - Mock-Up
50-20	Massachusetts Institute of Technology Research Reactor	15	50-186	Univ. of Missouri Research Reactor
50-29	Yankee-Rowe Nuclear Power Station	15	50-188	Kansas State Univ. Research Reactor
50-30	Plum Brook Research Reactor Facility	18	50-192	Univ. of Texas Research Reactor
50-54	Union Carbide Research Reactor	19	50-193	Rhode Island & Providence Plantations AEC
50-59	Texas A&M Univ. Research Reactor	19	50-199	Manhattan College Research Reactor
50-62	Univ. of Virginia Research Reactor	19	50-201	West Valley Reprocessing Plant
50-70	General Electric Test Reactor	19	50-206	San Onofre Nuclear Station, Unit 1
50-73	General Electric Nuclear Test Reactor	19	50-213	Haddam Neck Plant
50-77	Catholic Univ. of America Research Reactor	19	50-219	Oyster Creek Nuclear Power Plant
50-89	General Atomic Co.	20	50-220	Nine Mile Point Nuclear Station, Unit 1
50-94	Rockwell International Research Reactor	20	50-224	Univ. of California Research Reactor
50-99	Babcock & Wilcox Co. Test Reactor	20	50-225	RPI Critical Experiment
50-111	North Carolina State Univ. Research Reactor	20	50-228	Aerotest Radiography & Research Reactor
50-112	Univ. of Oklahoma Research Reactor	21	50-232	Nuclear Ship SAVANNAH
50-116	Iowa State Univ. Research Reactor	21	50-237	Dresden Nuclear Power Station, Unit 2
50-123	Univ. of Missouri Research Reactor	21	50-238	Nuclear Ship SAVANNAH
50-128	Texas A&M Univ. Research Reactor	21	50-244	Robert Emmet Ginna Nuclear Plant, Unit 1
50-133	Humboldt Bay Power Plant, Unit 3	21	50-245	Millstone Nuclear Power Station, Unit 1
50-134	Worcester Polytechnic Institute Research Reactor	23	50-247	Indian Point Station, Unit 2
50-142	UCLA Training Reactor	23	50-249	Dresden Nuclear Power Station, Unit 3

Docket	Name	Page	Docket	Name	Page
50-250	Turkey Point Plant, Unit 3	65	50-297	North Carolina State Univ. PULSTAR Reactor	157
50-251	Turkey Point Plant, Unit 4	67	50-298	Cooper Nuclear Station	157
50-254	Quad-Cities Station, Unit 1	70	50-301	Point Beach Nuclear Plant, Unit 2	159
50-255	Palisades Nuclear Plant	74	50-302	Crystal River Nuclear Plant, Unit 3	163
50-259	Browns Ferry Nuclear Power Station, Unit 1	78	50-304	Zion Nuclear Power Station, Unit 2	167
50-260	Browns Ferry Nuclear Power Station, Unit 2	81	50-305	Kewaunee Nuclear Power Plant	171
50-261	H. B. Robinson Plant, Unit 2	83	50-306	Prairie Island Nuclear Station, Unit 2	173
50-263	Monticello Nuclear Generating Plant	87	50-307	Bolsa Island Power Reactor, Unit 1	175
50-265	Quad-Cities Station, Unit 2	88	50-309	Maine Yankee Atomic Power Plant	175
50-266	Point Beach Nuclear Plant, Unit 1	92	50-311	Salem Nuclear Generating Station, Unit 2	178
50-267	Fort St. Vrain Nuclear Generating Station	96	50-312	Rancho Seco Nuclear Generating Station	181
50-269	Oconee Nuclear Station, Unit 1	98	50-313	Arkansas Nuclear One, Unit 1	184
50-270	Oconee Nuclear Station, Unit 2	102	50-315	Donald C. Cook Nuclear Power Plant, Unit 1	188
50-271	Vermont Yankee Nuclear Power Station	105	50-316	Donald C. Cook Nuclear Power Plant, Unit 2	190
50-272	Salem Nuclear Generating Station, Unit 1	108	50-317	Calvert Cliffs Nuclear Power Plant, Unit 1	193
50-274	U.S. Geological Survey Research Reactor	111	50-318	Calvert Cliffs Nuclear Power Plant, Unit 2	197
50-275	Diablo Canyon Nuclear Power Plant, Unit 1	111	50-320	Three Mile Island Nuclear Station, Unit 2	200
50-277	Peach Bottom Atomic Power Station, Unit 2	117	50-321	Edwin I. Hatch Nuclear Plant, Unit 1	205
50-278	Peach Bottom Atomic Power Station, Unit 3	119	50-322	Shoreham Nuclear Power Station	208
50-280	Surry Power Station, Unit 1	122	50-323	Diablo Canyon Nuclear Power Plant, Unit 2	212
50-281	Surry Power Station, Unit 2	126	50-324	Brunswick Steam Electric Plant, Unit 2	217
50-282	Prairie Island Nuclear Station, Unit 1	129	50-325	Brunswick Steam Electric Plant, Unit 1	220
50-284	Idaho State Univ. Research Reactor	131	50-327	Sequoyah Nuclear Plant, Unit 1	224
50-285	Fort Calhoun Station, Unit 1	131	50-328	Sequoyah Nuclear Plant, Unit 2	227
50-286	Indian Point Station, Unit 3	133	50-329	Midland Plant, Unit 1	231
50-287	Oconee Nuclear Station, Unit 3	138	50-330	Midland Plant, Unit 2	235
50-289	Three Mile Island Nuclear Station, Unit 1	141	50-331	Duane Arnold Energy Center	239
50-293	Pilgrim Nuclear Power Station, Unit 1	147	50-333	James A. Fitzpatrick Nuclear Power Plant	241
50-295	Zion Nuclear Power Station, Unit 1	150	50-334	Beaver Valley Power Station, Unit 1	243
50-296	Browns Ferry Nuclear Power Station, Unit 3	154	50-335	St. Lucie Plant, Unit 1	246

Docket	Name	Page	Docket	Name	Page
50-336	Millstone Nuclear Power Station, Unit 2	248	50-390	Watts Bar Nuclear Plant, Unit 1	311
50-338	North Anna Power Station, Unit 1	252	50-391	Watts Bar Nuclear Plant, Unit 2	314
50-339	North Anna Power Station, Unit 2	255	50-393	Ko-Ri Nuclear Power Station, Unit 1, South Korea	317
50-341	Enrico Fermi Atomic Power Plant, Unit 2	257	50-395	Virgil C. Summer Nuclear Station, Unit 1	317
50-344	Trojan Nuclear Plant	260	50-397	WPPSS Nuclear Project, Unit 2	321
50-346	Davis-Besse Nuclear Power Station, Unit 1	262	50-400	Shearon Harris Nuclear Power Plant, Unit 1	324
50-348	Joseph M. Farley Nuclear Plant, Unit 1	266	50-401	Shearon Harris Nuclear Power Plant, Unit 2	326
50-350	Lockheed-Georgia	268	50-402	Shearon Harris Nuclear Power Plant, Unit 3	327
50-352	Limerick Generating Station, Unit 1	268	50-403	Shearon Harris Nuclear Power Plant, Unit 4	328
50-353	Limerick Generating Station, Unit 2	270	50-404	North Anna Power Station, Unit 3	328
50-354	Hope Creek Nuclear Station, Unit 1	271	50-405	North Anna Power Station, Unit 4	329
50-355	Hope Creek Nuclear Station, Unit 2	272	50-409	La Crosse Boiling Water Reactor	329
50-358	William H. Zimmer Nuclear Station, Unit 1	273	50-410	Nine Mile Point Nuclear Station, Unit 2	332
50-361	San Onofre Nuclear Station, Unit 2	275	50-412	Beaver Valley Power Station, Unit 2	333
50-362	San Onofre Nuclear Station, Unit 3	278	50-413	Catawba Nuclear Station, Unit 1	333
50-363	Forked River Nuclear Station, Unit 1	281	50-414	Catawba Nuclear Station, Unit 2	335
50-364	Joseph M. Farley Nuclear Plant, Unit 2	281	50-416	Grand Gulf Nuclear Station, Unit 1	337
50-366	Edwin I. Hatch Nuclear Plant, Unit 2	283	50-417	Grand Gulf Nuclear Station, Unit 2	340
50-367	Bailly Generating Station	287	50-423	Millstone Nuclear Power Station, Unit 3	343
50-368	Arkansas Nuclear One, Unit 2	287	50-424	Alvin W. Vogtle Nuclear Plant, Unit 1	344
50-369	William B. McGuire Nuclear Station, Unit 1	291	50-425	Alvin W. Vogtle Nuclear Plant, Unit 2	345
50-370	William B. McGuire Nuclear Station, Unit 2	294	STN-50-437	Floating Nuclear Plant	346
50-373	LaSalle County Station, Unit 1	295	50-438	Bellefonte Nuclear Plant, Unit 1	346
50-374	LaSalle County Station, Unit 2	298	50-439	Bellefonte Nuclear Plant, Unit 2	348
50-375	Nuclear Examination Reactor	301	50-440	Perry Nuclear Power Plant, Unit 1	350
50-376	North Coast Nuclear Plant, Puerto Rico	301	50-441	Perry Nuclear Power Plant, Unit 2	353
50-382	Waterford Generating Station, Unit 3	301	50-443	Seabrook Nuclear Station, Unit 1	356
50-387	Susquehanna Steam Electric Station, Unit 1	304	50-444	Seabrook Nuclear Station, Unit 2	359
50-388	Susquehanna Steam Electric Station, Unit 2	307	50-445	Comanche Peak Steam Electric Station, Unit 1	361
50-389	St. Lucie Plant, Unit 2	309	50-446	Comanche Peak Steam Electric Station, Unit 2	364

Docket	Name	Page	Docket	Name	Page
STN-50-447	CESSAR-238	366	50-500	Davis-Besse Nuclear Power Station, Unit 2	392
50-452	Greenwood Energy Center, Unit 2	366	50-501	Davis-Besse Nuclear Power Station, Unit 3	392
50-453	Greenwood Energy Center, Unit 3	366	STN-50-502	Haven Nuclear Plant, Unit 1	392
STN-50-454	Byron Station, Unit 1	366	STN-50-508	WPPSS Nuclear Project, Unit 3	392
STN-50-455	Byron Station, Unit 2	368	STN-50-509	WPPSS Nuclear Project, Unit 5	392
STN-50-456	Braidwood Station, Unit 1	371	50-513	WPPSS Nuclear Project, Unit 4	392
STN-50-457	Braidwood Station, Unit 2	372	50-514	Pebble Springs Nuclear Plant, Unit 1	392
50-458	River Bend Station, Unit 1	373	50-515	Pebble Springs Nuclear Plant, Unit 2	392
50-459	River Bend Station, Unit 2	375	STN-50-516	Jamesport Nuclear Station, Unit 1	392
50-460	WPPSS Nuclear Project, Unit 1	377	STN-50-517	Jamesport Nuclear Station, Unit 2	392
50-461	Clinton Power Station, Unit 1	378	STN-50-518	Hartsville Nuclear Plant, Unit 1	392
50-462	Clinton Power Station, Unit 2	380	STN-50-519	Hartsville Nuclear Plant, Unit 2	400
50-463	Fulton Generating Station, Unit 1	381	STN-50-520	Hartsville Nuclear Plant, Unit 3	400
50-464	Fulton Generating Station, Unit 2	381	STN-50-521	Hartsville Nuclear Plant, Unit 4	400
50-466	Allens Creek Nuclear Station, Unit 1	381	50-522	Skagit Nuclear Power Project, Unit 1	400
50-467	Allens Creek Nuclear Station, Unit 2	383	50-523	Skagit Nuclear Power Project, Unit 2	400
50-469	Kuosheng Power Station, Unit 1, Taiwan	383	50-524	Barton, Unit 1	400
STN-50-470	CESSAR System 80	383	50-525	Barton, Unit 2	400
50-471	Pilgrim Nuclear Power Station, Unit 2	384	50-526	Barton, Unit 3	400
STN-50-482	Wolf Creek Generating Station	384	50-527	Barton, Unit 4	400
STN-50-483	Callaway Plant, Unit 1	387	STN-50-528	Palo Verde Nuclear Station, Unit 1	400
STN-50-485	Sterling Power Nuclear Project, Unit 1	388	STN-50-529	Palo Verde Nuclear Station, Unit 2	400
STN-50-486	Callaway Plant, Unit 2	389	STN-50-530	Palo Verde Nuclear Station, Unit 3	410
STN-50-488	Perkins Nuclear Station, Unit 1	389	50-537	Clinch River Breeder Reactor	410
STN-50-489	Perkins Nuclear Station, Unit 2	390	STN-50-545	RESAR-35	410
STN-50-490	Perkins Nuclear Station, Unit 3	390	STN-50-546	Marble Hill Nuclear Station, Unit 1	410
STN-50-491	Cherokee Nuclear Station, Unit 1	391	STN-50-547	Marble Hill Nuclear Station, Unit 2	410
STN-50-492	Cherokee Nuclear Station, Unit 2	391	50-548	Fort Calhoun Station, Unit 2	410
STN-50-493	Cherokee Nuclear Station, Unit 3	391	50-549	Greene County Nuclear Power Plant	410
STN-50-495	SWESSAR-P1	391	STN-50-550	CESSAR-238-BOP, Interface	410
50-496	Montague Nuclear Power Station, Unit 1	392	STN-50-553	Phipps Bend Nuclear Station, Unit 1	410
50-497	Montague Nuclear Power Station, Unit 2	392	STN-50-554	Phipps Bend Nuclear Station, Unit 2	420
STN-50-498	South Texas Project, Unit 1	392	STN-50-556	Black Fox Station, Unit 1	410
STN-50-499	South Texas Project, Unit 2	394			

Docket	Name	Page	Docket	Name
STN-50-557	Black Fox Station, Unit 2	421	70-1007	General Electric Co.
STN-50-566	Yellow Creek Nuclear Plant, Unit 1	421	70-1062	Todd Shipyards Corp.
STN-50-567	Yellow Creek Nuclear Plant, Unit 2	422	70-1075	Univ. of Chicago
STN-50-599	Carroll Facility I	423	70-1086	Westinghouse Electric Corp.
STN-50-600	Carroll Facility II	423	70-1100	Combustion Engineering, Inc.
70-0008	Battelle Columbus Laboratories	423	70-1113	General Electric Co.
70-0025	Rockwell International Corp.	423	70-1143	Westinghouse Electric Corp.
70-0027	Babcock & Wilcox Co.	423	70-1151	Westinghouse Electric Corp.
70-0033	Texas Instruments, Inc.	424	70-1193	Cimarron Facility, Kerr-McGee Corp.
70-0036	Combustion Engineering, Inc.	424	70-1201	UF-6 Conversion Facility, Babcock & Wilcox Co.
70-0064	Stanford Univ.	424	70-1257	Mixed Oxide Fabrication Plant, Exxon Nuclear Co., Inc.
70-0135	Babcock & Wilcox Co.	424	70-1308	Morris Operations, General Electric Co.
70-0139	D. E. Makepeace Co.	425	70-1342	Coratomic
70-0143	Nuclear Fuel Services, Inc.	425	70-1398	William Beaumont Hospital, Royal Oak, MI
70-0152	Purdue Univ.	426	70-1453	Wright State Univ.
70-0157	Univ. of Texas	426	70-1467	Sherman Hospital, Elgin, IL
70-0206	Southern California Edison Co.	426	70-1500	Washington Hospital Center, Wash., DC
70-0314	Ledoux & Co.	426	70-1703	Eastman Kodak Co.
70-0356	Nuclear Research Corp.	426	70-1738	Pacific Gas & Electric Co.
70-0364	Parks Township Site, Babcock & Wilcox Co.	426	70-1757	Massachusetts General Hospital, Boston, MA
70-0371	United Nuclear Corp.	427	70-1869	Radiation Management Corp.
70-0398	Dept. of Commerce	427	70-1996	Malden Hospital, Malden, MA
70-0572	Monsanto Research Corp.	427	70-2223	Goddard Memorial Hospital, Starghton, PA
70-0600	Seattle Univ.	427	70-2382	Shore Memorial Hospital, Somers Point, NJ
70-0687	Union Carbide Corp.	427	70-2391	Atlantic City Medical Center, Atlantic City, NJ
70-0698	Waltz Mill Site, Westinghouse Electric Corp.	427	70-2488	Mercy Hospital, Portland, ME
70-0734	General Atomic Co.	428	70-2638	DePaul Community Health Center, Bridgeton, MO
70-0754	Vallecitos Nuclear Center, General Electric Co.	428	70-2750	Mercy Hospital, Des Moines, IA
70-0820	United Nuclear Corp.	428	70-2884	Long Island Lighting Co.
70-0824	Babcock & Wilcox Co.	428	70-2885	Commonwealth Edison
70-0854	Isotopic Analysis, Inc.	429	70-2924	Trenton State College
70-0925	Cimarron Facility	429		

Docket	Name	Page	Docket	Name	Page
70-2936	Mississippi Power & Light Co.	433	71-6698	Model: NPS-4, Nuclear Fuel Services, Inc.	435
70-2937	Pennsylvania Power & Light Co.	433	71-6717	Model: 6717-B, Gamma Industries, Inc.	435
70-2939	St. Elizabeth Medical Center, Granite City, IL	433	71-6771	Model: SN-1, Nuclear Engineering Co.	435
70-2940	NL Industries, Inc., NL Bearings	433	71-9001	Model: IF-300, General Electric Co.	435
70-2945	Union Electric Co.	433	71-9044	Model: GE-1600, General Electric Co.	435
70-2947	Illinois Power Co.	433	71-9070	Model: N-55, Dept. of Energy	435
71-0331	North Carolina State University at Raleigh	433	71-9072	Model: GATC-1, General Atomic Co.	436
71-0371	Model: NNF-D-10, Unified Nuclear Corp.	433	71-9074	Model: AP-100, Anafco, Inc.	436
71-0466	Minnesota Mining & Manufacturing Co. (3 M Co.)	433	71-9079	Model: HN-100 Series 2, Hittman Nuclear & Development Corp.	436
71-0469	Equitable Gas Co.	433	71-9080	Model: 9080, Hittman Nuclear & Development Corp.	436
71-0470	Pennsylvania State Univ.	433	71-9085	Model: Sentinel 85, Teledyne Energy Systems	436
71-4986	Models: RA-1, RA-2, RA-3, RA-J	434	71-9090	Model: 480M, Allied Chemical Corp.	436
71-5450	Model: RCC-1, -2, -3, -4, Westinghouse Electric Co.	434	71-9094	Model: CNS 14-195-II, Chem-Nuclear Systems, Inc.	436
71-5492	Model: RMB-18, 1-I, Nuclear Fuel Services, Inc.	434	71-9096	Model: CNS 21-300, Chem-Nuclear Systems, Inc.	436
71-5607	Model: GE T-2, General Electric Co.	434	71-9098	Model: UCC-20WD-2, Union Carbide Corp.	436
71-5641	Model: UNC-2500, United Nuclear Corp.	434	71-9103	Model: NLI-6502	436
71-5687	Model: RMG-184, Nuclear Fuel Services	434	71-9111	Model: CN6-80A, Chem-Nuclear Systems, Inc.	436
71-5768	Model: BB-250-2, Combustion Engineering Co., Inc.	434	71-9113	Model: 7-100, Chem-Nuclear Systems, Inc.	436
71-5796	Model: 181375 & 181361, Picker Corp.	434	71-9135	Model: Century, Gamma Industries, Inc.	437
71-5805	Model: Vandenberg, Chem-Nuclear Systems, Inc.	434	71-9140	Model: NAC-3K, Nuclear Assurance Corp.	437
71-5926	Model: GE-100, General Electric Co.	435	71-9141	Model: 900, Technical Operations, Inc.	437
71-6144	Model: B-2, U.S. Ecology	435	71-9151	Model: HN-100 Series 2, Hittman Nuclear & Development Corp.	437
71-6375	Model: CNS 4-45, Chem-Nuclear Systems, Inc.	435	71-9154	Model: 858, Technical Operations, Inc.	437
71-6400	Model: 6400, Westinghouse Electric Corp.	435	71-9155	Model: TN-9C, Transnuclear	437
71-6568	Model: LL-60-150, TVA	435	71-9158	Model: GPU 80, General Public Utilities	437
71-6601	Model: CNS 8-120, Chem-Nuclear Systems, Inc.	435	72-0001	Morris Operations, General Electric Co.	437
71-6613	Model: 702, Technical Operations, Inc.	435			

ALPHABETIC ARRANGEMENT OF DOCKET 50 ITEMS BY FACILITY NAME

Name	Docket	Page	Name	Docket	Page
Aerotest Radiography & Research Reactor	50-228	44	Browns Ferry Nuclear Power Station, Unit 3	50-296	15
Allens Creek Nuclear Station, Unit 1	50-466	381	Brunswick Steam Electric Plant, Unit 1	50-325	22
Allens Creek Nuclear Station, Unit 2	50-467	383	Brunswick Steam Electric Plant, Unit 2	50-324	21
Arkansas Nuclear One, Unit 1	50-313	184	Byron Station, Unit 1	STN-50-454	36
Arkansas Nuclear One, Unit 2	50-368	287	Byron Station, Unit 2	STN-50-455	36
Duane Arnold Energy Center	50-331	239	Callaway Plant, Unit 1	STN-50-483	38
Babcock & Wilcox Co. Critical Facility	50-13	15	Callaway Plant, Unit 2	STN-50-486	38
Babcock & Wilcox Co. Test Reactor	50-99	20	Calvert Cliffs Nuclear Power Plant, Unit 1	50-317	19
Bailey Generating Station	50-367	287	Calvert Cliffs Nuclear Power Plant, Unit 2	50-318	19
Barton, Unit 1	50-524	405	Carroll Facility I	STN-50-599	42
Barton, Unit 2	50-525	406	Carroll Facility II	STN-50-600	42
Barton, Unit 3	50-526	406	Catawba Nuclear Station, Unit 1	50-413	33
Barton, Unit 4	50-527	406	Catawba Nuclear Station, Unit 2	50-414	33
Beaver Valley Power Station, Unit 1	50-334	243	Catholic Univ. of America Research Reactor	50-77	19
Beaver Valley Power Station, Unit 2	50-412	333	CESSAR System 80	STN-50-470	38
Bellefonte Nuclear Plant, Unit 1	50-438	346	Cherokee Nuclear Station, Unit 1	STN-50-491	39
Bellefonte Nuclear Plant, Unit 2	50-439	348	Cherokee Nuclear Station, Unit 2	STN-50-492	39
Big Rock Point Nuclear Plant	50-155	25	Cherokee Nuclear Station, Unit 3	STN-50-493	39
Black Fox Station, Unit 1	STN-50-556	421	Clinch River Breeder Reactor	50-537	41
Black Fox Station, Unit 2	STN-50-557	421	Clinton Power Station, Unit 1	50-461	37
Boisa Island Power Reactor, Unit 1	50-307	175	Clinton Power Station, Unit 2	50-462	38
Braidwood Station, Unit 1	STN-50-456	371	Comanche Peak Steam Electric Station, Unit 1	50-445	36
Braidwood Station, Unit 2	STN-50-457	372	Comanche Peak Steam Electric Station, Unit 2	50-446	36
Browns Ferry Nuclear Power Station, Unit 1	50-259	78			
Browns Ferry Nuclear Power Station, Unit 2	50-260	81			

Name	Docket	Page	Name	Docket	Page
Donald C. Cook Nuclear Power Plant, Unit 1	50-315	188	GESSAR-238-BOP, Interface	STN-50-550	41
Donald C. Cook Nuclear Power Plant, Unit 2	50-316	190	Robert Emmet Ginna Nuclear Plant, Unit 1	50-244	4
Cooper Nuclear Station	50-298	157	Grand Gulf Nuclear Station, Unit 1	50-416	33
Crystal River Nuclear Plant, Unit 3	50-302	163	Grand Gulf Nuclear Station, Unit 2	50-417	34
Davis-Besse Nuclear Power Station, Unit 1	50-346	262	Green County Nuclear Power Plant	50-549	41
Davis-Besse Nuclear Power Station, Unit 2	50-500	396	Greenwood Energy Center, Unit 2	50-452	36
Davis-Besse Nuclear Power Station, Unit 3	50-501	396	Greenwood Energy Center, Unit 3	50-453	36
Diablo Canyon Nuclear Power Plant, Unit 1	50-275	111	Haddam Neck Plant	50-213	3
Diablo Canyon Nuclear Power Plant, Unit 2	50-323	212	Shearon Harris Nuclear Power Plant, Unit 1	50-400	32
Dresden Nuclear Power Station, Unit 1	50-10	13	Shearon Harris Nuclear Power Plant, Unit 2	50-401	32
Dresden Nuclear Power Station, Unit 2	50-237	45	Shearon Harris Nuclear Power Plant, Unit 3	50-402	32
Dresden Nuclear Power Station, Unit 3	50-249	61	Shearon Harris Nuclear Power Plant, Unit 4	50-403	32
Joseph M. Farley Nuclear Plant, Unit 1	50-348	266	Hartsville Nuclear Plant, Unit 1	STN-50-518	39
Joseph M. Farley Nuclear Plant, Unit 2	50-364	281	Hartsville Nuclear Plant, Unit 2	STN-50-519	40
Enrico Fermi Atomic Power Plant, Unit 2	50-341	257	Hartsville Nuclear Plant, Unit 3	STN-50-520	40
James A. Fitzpatrick Nuclear Power Plant	50-333	241	Hartsville Nuclear Plant, Unit 4	STN-50-521	40
Floating Nuclear Plant	STN-50-437	346	Edwin I. Hatch Nuclear Plant, Unit 1	50-321	20
Ford Nuclear Reactor	50-19	15	Edwin I. Hatch Nuclear Plant, Unit 2	50-366	28
Forked River Nuclear Station, Unit 1	50-363	281	Haven Nuclear Plant, Unit 1	STN-50-502	39
Fort Calhoun Station, Unit 1	50-285	131	Hope Creek Nuclear Station, Unit 1	50-354	27
Fort Calhoun Station, Unit 2	50-548	419	Hope Creek Nuclear Station, Unit 2	50-355	27
Fort St. Vrain Nuclear Generating Station	50-267	96	Humboldt Bay Power Plant, Unit 3	50-133	2
Fulton Generating Station, Unit 1	50-463	381	Idaho State Univ. Research Reactor	50-284	13
Fulton Generating Station, Unit 2	50-464	381	Indian Point Station, Unit 1	50-3	1
General Atomic Co.	50-89	20	Indian Point Station, Unit 2	50-247	5
General Atomic Co.	50-163	29	Indian Point Station, Unit 3	50-286	13
General Electric Nuclear Test Reactor	50-73	19	Iowa State Univ. Research Reactor	50-116	2
General Electric Test Reactor	50-70	19	Jamesport Nuclear Station, Unit 1	STN-50-516	39
GESSAR-238	STN-50-447	366	Jamesport Nuclear Station, Unit 2	STN-50-517	39
			Kansas State Univ. Research Reactor	50-188	30

Name	Docket	Page	Name	Docket	Page
Kewaunee Nuclear Power Plant	50-305	171	North Anna Power Station, Unit 1	50-338	252
Ko-Ri Nuclear Power Station, Unit 1, South Korea	50-393	317	North Anna Power Station, Unit 2	50-339	255
Kuosheng Power Station, Unit 1, Taiwan	50-469	383	North Anna Power Station, Unit 3	50-404	328
La Crosse Boiling Water Reactor	50-409	329	North Anna Power Station, Unit 4	50-405	329
LaSalle County Station, Unit 1	50-373	295	North Carolina State Univ. PULSTAR Reactor	50-297	157
LaSalle County Station, Unit 2	50-374	298	North Carolina State Univ. Research Reactor	50-111	20
Limerick Generating Station, Unit 1	50-352	268	North Coast Nuclear Plant, Puerto Rico	50-376	301
Limerick Generating Station, Unit 2	50-353	270	Nuclear Examination Reactor	50-375	301
Lockheed-Georgia	50-350	268	Nuclear Ship SAVANNAH	50-232	45
Maine Yankee Atomic Power Plant	50-309	175	Nuclear Ship SAVANNAH	50-238	49
Manhattan College Research Reactor	50-199	30	Oconee Nuclear Station, Unit 1	50-269	98
Marble Hill Nuclear Station, Unit 1	STN-50-546	417	Oconee Nuclear Station, Unit 2	50-270	102
Marble Hill Nuclear Station, Unit 2	STN-50-547	418	Oconee Nuclear Station, Unit 3	50-287	138
Massachusetts Institute of Technology Research Reactor	50-20	15	Ohio State Univ. Research Reactor	50-150	24
William B. McGuire Nuclear Station, Unit 1	50-369	291	Oyster Creek Nuclear Power Plant	50-219	39
William B. McGuire Nuclear Station, Unit 2	50-370	294	Palisades Nuclear Plant	50-255	74
Midland Plant, Unit 1	50-329	231	Palo Verde Nuclear Station, Unit 1	STN-50-528	406
Midland Plant, Unit 2	50-330	235	Palo Verde Nuclear Station, Unit 2	STN-50-529	409
Millstone Nuclear Power Station, Unit 1	50-245	52	Palo Verde Nuclear Station, Unit 3	STN-50-530	411
Millstone Nuclear Power Station, Unit 2	50-336	248	Peach Bottom Atomic Power Station, Unit 1	50-171	29
Millstone Nuclear Power Station, Unit 3	50-423	343	Peach Bottom Atomic Power Station, Unit 2	50-277	117
Montague Nuclear Power Station, Unit 1	50-496	392	Peach Bottom Atomic Power Station, Unit 3	50-278	119
Montague Nuclear Power Station, Unit 2	50-497	392	Pebble Springs Nuclear Plant, Unit 1	50-514	398
Monticello Nuclear Generating Plant	50-263	87	Pebble Springs Nuclear Plant, Unit 2	50-515	399
National Bureau of Standards Reactor	50-184	29	Perkins Nuclear Station, Unit 1	STN-50-488	389
National Naval Medical Center	50-170	29	Perkins Nuclear Station, Unit 2	STN-50-489	390
Nine Mile Point Nuclear Station, Unit 1	50-220	43	Perkins Nuclear Station, Unit 3	STN-50-490	390
Nine Mile Point Nuclear Station, Unit 2	50-410	332	Perry Nuclear Power Plant, Unit 1	50-440	351
			Perry Nuclear Power Plant, Unit 2	50-441	353
			Phipps Bend Nuclear Plant, Unit 1	STN-50-553	419
			Phipps Bend Nuclear Plant, Unit 2	STN-50-554	420

Name	Docket	Page	Name	Docket
Pilgrim Nuclear Power Station, Unit 1	50-293	147	South Texas Project, Unit 1	STN-50-498
Pilgrim Nuclear Power Station, Unit 2	50-471	384	South Texas Project, Unit 2	STN-50-499
Plum Brook Reactor -- Mock-Up	50-185	29	Sterling Power Nuclear Project, Unit 1	STN-50-485
Plum Brook Research Reactor Facility	50-30	18	St. Lucie Plant, Unit 1	50-335
Point Beach Nuclear Plant, Unit 1	50-266	92	St. Lucie Plant, Unit 2	50-389
Point Beach Nuclear Plant, Unit 2	50-301	159	Virgil C. Summer Nuclear Station, Unit 1	50-395
Prairie Island Nuclear Station, Unit 1	50-282	129	Surry Power Station, Unit 1	50-280
Prairie Island Nuclear Station, Unit 2	50-306	173	Surry Power Station, Unit 2	50-281
Purdue Univ. Research Reactor	50-182	29	Susquehanna Steam Electric Station, Unit 1	50-387
Quad-Cities Station, Unit 1	50-254	70	Susquehanna Steam Electric Station, Unit 2	50-388
Quad-Cities Station, Unit 2	50-265	88	SWESSAR-P1	STN-50-495
Rancho Seco Nuclear Generating Station	50-312	181	Texas A&M Univ. Research Reactor	50-59
RESAR-35	STN-50-545	417	Texas A&M Univ. Research Reactor	50-128
Rhode Island & Providence Plantations AEC	50-193	30	Three Mile Island Nuclear Station, Unit 1	50-289
River Bend Station, Unit 1	50-458	373	Three Mile Island Nuclear Station, Unit 2	50-320
River Bend Station, Unit 2	50-459	375	Trojan Nuclear Plant	50-344
H. B. Robinson Plant, Unit 2	50-261	83	Turkey Point Plant, Unit 3	50-250
Rockwell International Corp. Critical Facility	50-147	24	Turkey Point Plant, Unit 4	50-251
Rockwell International Research Reactor	50-94	20	UCLA Training Reactor	50-142
RPI Critical Experiment	50-225	44	Union Carbide Research Reactor	50-54
Salem Nuclear Generating Station, Unit 1	50-272	108	Univ. of California Research Reactor	50-224
Salem Nuclear Generating Station, Unit 2	50-311	178	Univ. of Illinois Research Reactor	50-151
San Onofre Nuclear Station, Unit 1	50-206	31	Univ. of Kansas Research Reactor	50-148
San Onofre Nuclear Station, Unit 2	50-361	275	Univ. of Michigan Research Reactor	50-2
San Onofre Nuclear Station, Unit 3	50-362	278	Univ. of Missouri Research Reactor	50-123
Seabrook Nuclear Station, Unit 1	50-443	356	Univ. of Missouri Research Reactor	50-186
Seabrook Nuclear Station, Unit 2	50-444	359	Univ. of Oklahoma Research Reactor	50-112
Sequoyah Nuclear Plant, Unit 1	50-327	224	Univ. of Texas Research Reactor	50-192
Sequoyah Nuclear Plant, Unit 2	50-328	227	Univ. of Virginia Research Reactor	50-62
Shoreham Nuclear Power Station	50-322	208	U.S. Geological Survey Research Reactor	50-274
Skagit Nuclear Power Project, Unit 1	50-522	403	Vallecitos Boiling Water Reactor	50-18
Skagit Nuclear Power Project, Unit 2	50-523	404		

Name	Docket	Page	Name	Docket	Page
Vallecitos Experimental Superheat Reactor	50-183	29	WPPSS Nuclear Project, Unit 2	50-397	321
Vermont Yankee Nuclear Power Station	50-271	105	WPPSS Nuclear Project, Unit 3	STN-50-508	396
Alvin W. Vogtle Nuclear Plant, Unit 1	50-424	344	WPPSS Nuclear Project, Unit 4	50-513	398
Alvin W. Vogtle Nuclear Plant, Unit 2	50-425	345	WPPSS Nuclear Project, Unit 5	STN-50-509	397
Waterford Generating Station, Unit 3	50-382	301	Yankee-Rowe Nuclear Power Station	50-29	15
Watts Bar Nuclear Plant, Unit 1	50-390	311	Yellow Creek Nuclear Plant, Unit 1	STN-50-566	421
Watts Bar Nuclear Plant, Unit 2	50-391	314	Yellow Creek Nuclear Plant, Unit 2	STN-50-567	422
West Valley Reprocessing Plant	50-201	30	William H. Zimmer Nuclear Station, Unit 1	50-358	273
Wolf Creek Generating Station	STN-50-482	384	Zion Nuclear Power Station, Unit 1	50-295	150
Worcester Polytechnic Institute Research Reactor	50-134	23	Zion Nuclear Power Station, Unit 2	50-304	167
WPPSS Nuclear Project, Unit 1	50-460	377			

DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 SHEFFIELD, IL. NUCLEAR ENGINEERING CO.

8203110244 Forwards IE Insp Rept 27-0039/82-01 on B20209 of activities under License 43-10014-01. No noncompliance noted
HIND, J. A. Division of Emergency Preparedness & Operational Support
82/02/23. SCOVILLE, J. US Ecology, Inc (Formerly Nuclear Engineering) 2pp 12215 144

--8203110248 IE Insp Rept 27-0039/82-01 on B20209. No noncompliance noted Major areas inspected offsite USGS monitoring wells east of former licensee's property in response to repts of elevated tritium concentrations
NICHOLSON, N. A. SCHUMACHER, M. C. Independent Measurements & Environmental Protection Section 82/02/23 US Ecology, Inc (Formerly Nuclear Engineering) 6pp 12215 146

8203260121 Forwards summary of first technical meeting for tritium mitigation investigation at Sheffield Next meeting scheduled for 820326
DAYNOR, R. K. US Ecology, Inc. (Formerly Nuclear Engineering).
82/03/03 SHAFFNER, J. NRC - No Detailed Affiliation Given 6pp. 12440 031

8203240383 Forwards summary of B20211 meeting in Chicago, IL re migration of tritium at site
SIEFKEN, D. L. Low Level Waste Licensing Branch. 82/03/09
HAWKINS, E. F. Low Level Waste Licensing Branch. 1p. 12415 076.

--8203240390 Summary of B20211 meeting w/USGS, State of IL & Ross, Hardin, O'Keefe, Babcock & Parsons re cause, extent & significance of offsite tritium migration at site. Maps encl
SIEFKEN, D. L. Low Level Waste Licensing Branch 82/03/09. Low Level Waste Licensing Branch. 7pp 12415 077

8203240397 Forwards data re 17 test wells constructed by USGS east of Sheffield low level waste disposal facility. Data shared w/ licensee due to small concentrations of tritium found.
SHAFFNER, J. A. Low Level Waste Licensing Branch. 82/03/09
HAWKINS, E. F. Low Level Waste Licensing Branch 1p. 12415 042.

--8203240411 Summary of B20212 meeting w/R Daynor, US Ecology re radiological & physical data associated w/17 USGS wells east of Sheffield Data transmitted attached.
HAWKINS, E. F., SHAFFNER, J. A., SIEFKEN, D. L. Low Level Waste Licensing Branch. 82/03/09 Low Level Waste Licensing Branch. 31pp 12415 043.

8203310379 Summary of B20224-25 meeting w/Federal & state agencies in Urbana, IL re tritium migration at site.
SIEFKEN, D. L. Low Level Waste Licensing Branch 82/03/09.
HAWKINS, E. F. Low Level Waste Licensing Branch. 33pp. 12468 203.

8203240534 Forwards data obtained at B20224-25 meeting in Champaign, IL. Data includes survey locations, elevations & boring logs for completed wells. IL State Geological Survey contract Rept 1981-6 & Sheffield site well records.
SHAFFNER, J. A. Low Level Waste Licensing Branch. 82/03/10.
SCHUMACHER, M. C. Region 3, Office of Director. 73pp. 12404 215.

8203190389 Notice of change of address. Certificate of Svc encl
WANAT, S. W. American Nuclear Society. " Mid-America Legal Foundation. 82/03/17 2pp. 12349 113.

DOCKET 27-047 BARNWELL, SC. CHEM-NUCLEAR SYSTEMS, INC.

8203080412 Ack receipt of 811223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-269/81-25, 30-270/81-25 & 30-287/81-25
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01).
82/01/26. PARKER, W. O. Duke Power Co. 3pp 12157:152 24X
Fiche: 30-269, 82/01/26, 8203080412

--8203080421 Forwards IE Waste Packaging Insp Repts 15000039/108 & IE Insp Repts 30-269/81-25, 30-270/81-25 & 30-287/81-25 on 810928 & notice of violation.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25. PARKER, W. O. Duke Power Co 2pp. 12157:159 24X Fiche 30-269, 82/01/26, 8203080412.

--8203080434 IE Waste Packaging Insp Rept 15000039/81-108 on 810928 Noncompliance noted licensee disposed of byproduct matl containing free standing liquid content in excess of limit by transfer to unauthorized recipient.
MACARTHUR, T. C., POTTER, J. P. Materials & Radiation Protection Section 81/11/02 Duke Power Co 4pp 12137 162. 24X Fiche: 30-269, 82/01/26, 8203080412

8203030253 Confirms B20127 telcon arrangements for representatives of US Army Corps of Engineers to visit facility on B20204, to obtain first hand info on low level waste disposal trench design & const techniques
SMITH, R. D. Low Level Waste Licensing Branch. FIN 8-6981-1. 82/02/01 PURVIS, J. Chem-Nuclear Systems, Inc. 1p 12107:360

8203090107 Application for amend to Condition 8, Paragraph B of License 46-13536-01, deleting area formaldehyde as acceptable media for shipments. Amend required due to restrictions imposed by current SC License 097.
PURVIS, J. E. Chem-Nuclear Systems, Inc. 82/02/16 SMITH, R. D. Low Level Waste Licensing Branch. 1p. 12173:014.

8203020468 Forwards IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted. W/O encl.
O'BRIEN, A. F. Technical Inspection Branch 82/02/10. HIGGINS, B. H. Radiological Safety Branch. 1p. 12089 015.

--8203020473 Forwards IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted. W/O encl.
O'BRIEN, A. F. Technical Inspection Branch 82/02/18. SWEALY, H. South Carolina, State of. 1p 12089 016.

--8203020476 Forwards IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted.
O'BRIEN, A. F. Technical Inspection Branch 82/02/18. BARRON, W. L. Transportation, Dept. of, Federal Highway Administration. 1p. 12099:017

--8203020481 IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted. Major areas inspected, shipping paper & placarding, marking & labeling requirements & prohibited articles & contents
MACARTHUR, T. C. Materials & Radiation Protection Section. POTTER, J. P. Technical Inspection Branch. 82/02/17. Chem-Nuclear Systems, Inc. 5pp. 12089:018.

8203150196 Requests waiver of administrative fee for Chem-Nuclear Systems, Inc B20126 request for amend to License 46-13536-01 re receipt, possession, storage & disposal of ENM.
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/03. MILLER, J. License Fee Management Branch. 1p. 12309:312.

8203290074 Forwards Amend 21 to License 46-13536-01, per B20215 ltr.
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/15. PURVIS, J. E. Chem-Nuclear Systems, Inc. 1p. 12443:355.

--8203290076 Amend 21 to Matl License 46-13536-01 for Chem-Nuclear, authorizing receipt of aqueous liquids solidified w/Dow media, cement, asphalt, DE custom media or other media reviewed & approved by NRC.
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/15. 1p. 12443:356.

8203260006 Advises that \$150 fee due re B20216 request for amend to License 46-13536-01 to delete urea formaldehyde as medium for burial.
WEISB, D. License Fee Management Branch. 82/03/22. PURVIS, J. E. Chem-Nuclear Systems, Inc. 1p. 12426:356.

B20208-12. No noncompliance noted.
SDOK, H. E. Radiological Safety Branch 82/02/23 ORELLA, A.
Director's Office, Office of Inspection and Enforcement. 1p.
12089:023.

--B203020463 IE Waste Packaging Insp Rept 15000046/82-02 on B20208-12
No noncompliance noted. Major areas inspected vehicle
placarding, shipping records, packaging conditions & markings
GRAYSON, W. M., THOMAS, R. D. Materials Radiation Protection Section.
82/02/22. US Ecology, Inc (Formerly Nuclear Engineering). 19pp
12089:024

B203310102 Ack receipt of B20216 ltr suggesting B20308-12 as possible
date for discussion w/NRC re closure & decommissioning
Earliest available dates are B20407 & 08
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/12. STRONG, T. H.
Washington, State of. 1p. 12468:348

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UNION CARBIDE CORP

B203220004 Forwards NRC B11210 ltr requesting amend fee for review
of cleanup plan for west berm sump Fee required within
15 days of ltr date.
WEISS, D. License Fee Management Branch. 82/01/19. MONO, T. Union
Carbide Corp. 1p. 12392:120.

--B203220005 Ack receipt of B11125 ltr submitting cleanup plan for west
berm sump. Minor safety & environ amend fee required
WEISS, D. License Fee Management Branch. 81/12/10 MONO, T. Union
Carbide Corp. 1p. 12392:121.

--B203220006 Forwards cleanup plan for removal of contaminated soil area
affected by releases from west berm sump One oversize map
encl. Aperture card is available in PDR.
MONO, T. Union Carbide Corp. 81/11/25. EADIE, O. Uranium Recovery
Licensing Branch. 3pp. 12392:122

B203050173 Forwards const rept for seepage collection sys for Seep SW-1
& SW-3. Primary difference in proposed plan & installed sys
is that collection pipe is 4-inch, instead of 3-inch
diameter. Two oversize maps encl. Aperture cards in PDR
MONO, T. Union Carbide Corp. 82/02/04. EADIE, O. Uranium Recovery
Licensing Branch. 3pp. 12147:188

B203110114 Forwards Bond B61822 & three addl riders for License BUA-
648.
MONO, T. Union Carbide Corp. 82/02/08. EADIE, O. Uranium Recovery
Licensing Branch. 22pp. 12254:199.

B203110372 Lists NRC responses & proposed amended license conditions
agreed to at B11201 meeting w/Union Carbide in Silver
Spring, MD re Union Carbide B10814 ltr.
EADIE, O. O., PETTENGILL, H. J. Uranium Recovery Licensing Branch.
82/02/10. SCARANO, R. A. Uranium Recovery Licensing Branch. 8pp.
12231:188

B203220109 Advises that License BUA-648 is amended by revising License
Conditions 14, 29, 36 & 37.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/02/10. LYONS, P. J.
Union Carbide Corp. 4pp. 12374:306.

B203180111 Advises that semiannual land use rept for Jul 1981-Mar
1982 will be delayed. Rept should be filed by B20320.
Portions of land within survey area changed ownership of
water rights being investigated.
HORTON, O. L. Union Carbide Corp. 82/02/25. EADIE, O. Uranium
Recovery Licensing Branch. 1p. 12329:281.

B203160444 Forwards "10CFR40.65 Reporting Requirements for Union
Carbide Corp for B10101-B20101."
MONO, T. Union Carbide Corp. 82/02/26. BROWN, O. D. Region 4, Office
of Director. 3pp. 12302:120.

--B203160453 "10CFR40.65 Reporting Requirements for Union Carbide Corp
for B10101-B20101." Two oversize maps encl. Aperture cards
available in PDR.
* Union Carbide Corp. 82/02/26. 390pp. 12302:123.

B203170087 Forwards "1981 Annual Insp of Evaporation Pond" performed
by trained geotechnical engineer. Rept is to be included
w/B20226 submittal.
MONO, T. Union Carbide Corp. 82/03/01. BROWN, O. D. Region 4, Office
of Director. 3pp. 12392:283.

B203240127 Imposes deadline of B20613 for submittal of Union Carbide
Corp reclamation plan for old tailings area. Deadline
coincides w/annual rept due date Land Quality Div B10716
ltr re plan encl
ACKERMAN, W. C. Wyoming, State of. 82/03/03. SCARANO, R. Uranium
Recovery Licensing Branch. 3pp. 12398:074

B203260116 Requests response to items re inactive tailings & heap
leach reclamation plan
ACKERMAN, W. C. Wyoming, State of. 82/03/03. HUNO, T. Union Carbide
Corp. 8pp. 12440:025

B203260252 Ack receipt of B20219 ltr informing NRC of steps taken to
correct violations noted in IE insp appraisal.
COLLINS, J. T. Region 4, Office of Director. 82/03/16. LYONS, P. J.
Union Carbide Corp. 1p. 12424:088.

--B203260255 Responds to NRC B20119 ltr re violations noted in IE insp
appraisal. Corrective actions extra help & computer programs
will aid in completion of environ monitoring rept Rept due
B20301
LYONS, J. L. Union Carbide Corp. 82/02/19. COLLINS, J. T. Division
of Vendor & Technical Programs. 13pp. 12424:089

DOCKET 40-0564 WELLMAN DYNAMICS CORP

B203030411 Ack receipt of B20203 ltr informing NRC of steps taken to
correct violations noted in IE insp appraisal.
KEPPLER, J. O. Region 3, Office of Director. 82/02/26. SIMONS, S. J.
Wellman Dynamics Corp. 1p. 12093:103

--B203030413 Responds to NRC B20129 ltr re violations noted in IE insp
of License STB-433 Forwards affidavit & B20129 ltr to Dept
of Social & Health Svcs of State of WA re compliance
w/requirements in radwaste shipment
SIMONS, S. J. Wellman Dynamics Corp. 82/02/03. KEPPLER, J. O.
Region 3, Office of Director. 4pp. 12093:104.

DOCKET 40-1162 WESTERN NUCLEAR, INC.

B203220481 Forwards data for both radon flux & Ra-226 concentrations
soil samples taken between 770706 & 780912, per License
Condition 28 Table of coordinate locations for sampling
sites encl.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.)
82/03/02. PETTENGILL, H. J. Uranium Recovery Licensing Branch. 14pp.
12392:098.

B203300095 Forwards approved Reclamation Performance Bond Rider
B060-9B-52 to Permit 381C.
DARTON, O. Wyoming, State of. 81/07/06. BODDEN, O. Western Nuclear
Inc. (subs. of Phelps Dodge Corp.). 4pp. 12460:294.

B203220117 Requests addl extension to B21201 to complete reclamation
of Day Lome heap leach site. Administrative fee encl.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.)
82/02/02. SCARANO, R. A. Uranium Recovery Licensing Branch. 4pp.
12442:342.

B203110398 Advises that no further action required since Western
Nuclear, Inc. B11202 & 03 ltrs revised B10103 info required by
Amend 10 to License BUA-36
GARCIA, P. J., PETTENGILL, H. J. Uranium Recovery Licensing Branch.
82/02/05. Uranium Recovery Licensing Branch. 1p. 12231:173.

B203120373 Comments on assignment of amend numbers to License BUA-56.
License condition numbers should precede amend numbers to
facilitate more rapid identification.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.).
82/02/08. SCARANO, R. A. Uranium Recovery Licensing Branch. 1p.
12254:355.

B203120087 Ack receipt of B20122 ltr re semiannual audit & ALARA
review. Audit repts will request written response to
recommendations from resident manager & specify dates for
completion of corrective actions.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.).
82/02/09. PETTENGILL, H. J. Uranium Recovery Licensing Branch. 4pp.
12255:360.



8203020254 Recommends that License SUA-56 be amended by revising Condition 33, authorizing extension of period for completion of reclamation project & submission of cost report for Day Loma Site & extension for Bullrush site reclamation plan. GARCIA, P. J., PETTENQILL, H. J. Uranium Recovery Licensing Branch. 82/02/10. Uranium Recovery Licensing Branch. 4pp. 12092:322

8203160098 Forwards D'Appolonia 820219 ltr addressing matter of channel hydraulic reclamation plan, Split Rock Mill, in response to NRC 811105 & 20 ltrs. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/02/19. PETTENQILL, H. J. Uranium Recovery Licensing Branch. 4pp. 12311:100.

8203160095 Forwards D'Appolonia 820216 ltr addressing inquiries on radon reduction cover License issued 801204 provides "max mill throughput shall not exceed 850 metric tons of yellowcake per yr." BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/02/22. PETTENQILL, H. J. Uranium Recovery Licensing Branch. 8pp. 12311:341.

8203240380 Recommends issuance of Amend 16 to License SUA-56, deleting specific requirements for period of mill shutdown beginning 810619 & continuing indefinitely. GARCIA, P. J., PETTENQILL, H. J. Uranium Recovery Licensing Branch. 82/03/11. Uranium Recovery Licensing Branch. 6pp. 12404:349.

8203310095 Issues Amend 16 to License SUA-56, revising License Conditions 11, 21.61 & 77 re type of lab surfaces used for bioassay analysis. SCARANO, R. A. Uranium Recovery Licensing Branch. 82/03/11. BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 3pp. 12462:358.

DOCKET 40-1341 EDMONTON URANIUM MINE, TVA & MINES DEVELOPMENT, INC.

8203090037 Submits comments of TVA proposed cleanup criteria for decommissioning project. Removal of windblown tailings should include radium concentration. QIEST, J. Environmental Protection Agency. 82/01/25. LICHTMAN, D. Environmental Protection Agency. 2pp. 12172:189.

8203040472 Summary of 811222 meeting w/utill in Silver Spring, MD re environ monitoring & cleanup criteria proposals for facility. ANASTASI, F. B. Uranium Recovery Licensing Branch. 82/02/11. SCARANO, R. A. Uranium Recovery Licensing Branch. 9pp. 12137:200.

8203160046 Forwards updated "Edgemont U Mill Decommissioning Environ Monitoring Program" for review & approval. MILLER, L. M. Tennessee Valley Authority. 82/02/25. SCARANO, R. A. Uranium Recovery Licensing Branch. 3pp. 12311:285.

--8203160050 "Edgemont U Mill Decommissioning Environ Monitoring Program." Tennessee Valley Authority. 82/02/28. 47pp. 12311:288.

8203160351 Forwards "Semiannual Effluent Release Rept 13, Jul-Dec 1981." MILLER, L. M. Tennessee Valley Authority. 82/02/25. Region 4, Office of Director. 1p. 12307:159.

--8203160357 "Semiannual Effluent Release Rept 13, Jul-Dec 1981." Tennessee Valley Authority. RH-82-3-ED1. 82/02/25. 17pp. 12307:160.

8203300105 Comments on NUREG-0846 "DEB Re Decommissioning of Edgemont U Mill," per request. Draft statement does not provide adequate technical justification to support proposed action of moving tailings from Edgemont site. VAUGHAN, W. A. Energy, Dept. of. 82/03/01. CHILK, B. J. Office of the Secretary of the Commission. 14pp. 12461:284.

DOCKET 40-2061 WEST CHICAGO FACILITY, KERR-MCGEE CORP.

8203310021 FOIA request for documents & notes re licenses issued by NRC or AEC to Kerr-McGee Chemical Corp or predecessors, American Potash & Chemical Co & Lindsey Chemical Corp, pertaining to operations in West Chicago, IL. SPELMAN, H. J. Harold J. Spelman & Associates. 81/11/12. Office of Administration. 2pp. 12466:001.

8203310025 Responds to FOIA request for documents re licenses issued to Kerr-McGee Chemical Corp or predecessors & confirms agreement between Region 3 & P. Filler. Documents requested & provided are listed in encl app. FELTON, J. M. Division of Rules and Records. 81/12/09. SPELMAN, H. J. Harold J. Spelman & Associates. 3pp. 12466:003.

--8203310037 Source Matl License C-3377, authorizing possession of 2 lb thorium for educational exhibit. PRICE, H. L. Atomic Energy Commission. 55/07/03. MURRAY, J. P. American Potash & Chemical Corp. 2pp. 12466:005.

--8203310037 Source Matl License R-234, authorizing receipt of raw source matl & 20,000 lb refined source matl containing approx 12% ThO2 for use in experimental development of recovery techniques. DELANEY, J. C. Atomic Energy Commission. 60/08/01. HANSEN, L. H. American Potash & Chemical Corp. 1p. 12466:008.

--8203310041 Source Matl License R-106, as amended, authorizing receipt of raw source matl & 20,000 lb refined source matl containing 12% ThO2 for use in experimental development of recovery techniques. Atomic Energy Commission. 58/09/15. MURRAY, J. B. American Potash & Chemical Corp. 1p. 12466:009.

--8203310047 Amend 2 to Source Matl License R-106, authorizing receipt of raw source matl & approx 20,000 lb refined source matl containing approx 12% ThO2 for use in experimental development of recovery techniques. DELANEY, J. C. Atomic Energy Commission. 58/03/24. PARSONS, M. C. American Potash & Chemical Corp. 1p. 12466:010.

--8203310051 Source Matl License R-106, amended, authorizing receipt of raw source matl & approx 10,000 lb refined source matl containing approx 12% ThO2 for use in experimental development of recovery techniques. DELANEY, J. C. Atomic Energy Commission. 58/03/10. KREMER, H. American Potash & Chemical Corp. 1p. 12466:011.

--8203310055 Source Matl License R-106, authorizing receipt & possession of raw source matl w/o limitation for processing & resale. JOHNSON, L. Atomic Energy Commission. 56/05/01. 1p. 12466:012.

--8203310061 Forwards application for renewal of Source Matl License R-234. Items listed should be withheld from public disclosure. BENNETT, B. J. American Potash & Chemical Corp. 61/08/25. NUSSBAUMER, D. A. Atomic Energy Commission. 1p. 12466:013.

--8203310064 Application for renewal of Source Matl License R-234, authorizing use of thorium for processing top various chemical compounds. BENNETT, B. J. American Potash & Chemical Corp. 61/08/25. 8pp. 12466:014.

--8203310067 Requests add info necessary to continue review of application for renewal of Source Matl License R-234. NUSSBAUMER, D. A. Atomic Energy Commission. 62/03/01. BENNETT, B. J. American Potash & Chemical Corp. 3pp. 12466:019.

--8203310069 Forwards info & clarification of application for renewal of Source Matl License R-234 as requested in 820301 ltr. BENNETT, B. J. American Potash & Chemical Corp. 62/04/09. NUSSBAUMER, D. A. Atomic Energy Commission. 17pp. 12466:022.

--8203310073 Source Matl License STA-583, authorizing possession of unlimited quantity of thorium. NUSSBAUMER, D. A. Atomic Energy Commission. 63/02/27. 1p. 12466:040.

--8203310075 Source Matl License STA-583, authorizing possession of unlimited quantity of thorium. HARMON, D. F. Atomic Energy Commission. 66/05/12. 1p. 12466:041.

--8203310079 Source Matl License STA-583 authorizing possession of unlimited quantity of thorium. HARMON, D. F. Atomic Energy Commission. 69/06/05. 1p. 12466:042.

--8203310081 Forwards renewal application for Source Matl License STA-583. CRAIG, L. E. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 74/03/10. Atomic Energy Commission. 1p. 12466:043.

--8203310108 Application for renewal of Source Matl License STA-583, authorizing storage & distribution of various thorium & rare earth chemical compounds. CRAIG, L. E. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 74/03/10. 3pp. 12466:044.

--8203310114 Amend 1 to Source Matl License STA-583, changing licensee name to Kerr-McGee Chemical Corp from American Potash & Chemical Corp. LAYFIELD, R. L. Licensing Management Branch. 72/04/24. DAIGLE, O. L. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 1p. 12466:047.

--8203310124 Unpublished quantity of thorium for storage & distribution
RUBEN, L. C. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp.)
74/08/22 1p 12466 048

--8203310119 Advises that 810325 application for amend to authorize
decommissioning of two bldgs is fee exempt
CROW, W. T. Division of Fuel Cycle & Material Safety. 81/03/30
MILLER, W. D. License Fee Management Branch 1p 12466 091

--8203310124 Application for amend to Source Matl License 81A-383,
authorizing incineration of combustible waste
* Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp.) 81/04/24.
7pp 12466 098

8203120352 Forwards summary of vendor meeting w/ Congressman T Cochran
to review current status of West Chicago site.
SHELLEY, W. J. Kerr-McGee Corp. 82/02/01 NIXON, W. NRC - No
Detailed Affiliation Given 9pp 12234 339

8203120090 Ack receipt of Oak Ridge Associated Univs rept.
"Radiological Survey of Kress Creek, West Chicago, IL" &
submits comments
KEE, D. GARDEBRING, S. Environmental Protection Agency. 82/02/09
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 1p.
12235 359

8203040266 Corrects typographical error in Commission Order CL1-82-2
FITZGERALD, J. A. Office of the General Counsel. 82/03/01.
CHILM, S. J. Office of the Secretary of the Commission. 1p
12113 096

8203160470 Clarifies items 3.5 & 8 noted in 820222 transmittal of
810811-820217 site insp.
SHELLEY, W. J. Kerr-McGee Corp 82/03/03 HIND, J. A. Division of
Emergency Preparedness & Operational Support 2pp 12306 019.

8203160519 Advises that practice of opening & discharging Bldg 14 sump
overflow valve to city storm sewer will continue until
completion of alternative facility surface water impoundment
sys
SHELLEY, W. J. Kerr-McGee Corp 82/03/03 HIND, J. A. Division of
Emergency Preparedness 1p 12309 248

8203290133 Forwards ltr from S Munson confirming previous info
provided during insp NRC should concur w/prudence in
requesting written documentation in view of current
controversy surrounding decommissioning
SHELLEY, W. J. Kerr-McGee Corp 82/03/03 NICHOLSON, N. Region 3.
Office of Director 1p. 12451 017

8203120237 Request for production of documents. Certificate of Svc encl
KILSEY, R. R. West Chicago, IL 82/03/08 Office of the Executive
Legal Director. 2pp. 12248 333

8203230733 Forwards "Preliminary Review of Low Engineering Rept." per
"West Chicago Thorium Plant Closures."
PORT, E. A. Radiation Safety Services, Inc. 82/03/10 DAVIS, A. B.
Region 3, Office of Director 1p 12388 283

--8203230735 "Preliminary Review of Low Engineering Rept."
* Radiation Safety Services, Inc. 81/12/17. 11pp. 12388 284.

8203160393 Forwards 1E Insp Rept 40-2061/82-01 on 810811-820217. No
noncompliance noted.
HIND, J. A. Division of Emergency Preparedness & Operational Support.
82/03/15. SHELLEY, W. J. Kerr-McGee Corp. 2pp. 12307 224.

--8203160361 1E Insp Rept 40-2061/82-01 on 810811-820217. No noncompliance
noted. Major areas inspected: work activities re dismantling/
demolition of Bldgs 3 & 1 & effluents air sampling.
NICHOLSON, N. A. SCHUMACHER, M. C. ROZAK, S. Division of Emergency
Preparedness & Operational Support. 82/02/22 9pp. 12307 226.

8203230377 Ack receipt of 820310 ltr re Low Engineering rept on
West Chicago thorium plant closure. Ltr forwarded to U Fuel
Licensing Branch for consideration in review.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational
Support 82/03/19. PORT, E. A. Radiation & Safety Systems, Inc.
2pp 12412 222.

8203260163 Ack receipt of 820303 ltr informing NRC of opening of Bldg
14 sump overflow valve. Sump release on 820315-16 under
review.
HIND, J. A. Division of Emergency Preparedness & Operational Support
82/03/22. SHELLEY, W. J. Kerr-McGee Corp. 1p. 12423 334.

IF NRC understanding incorrect, decommissioning/dismantling
procedures should be re-evaluated to minimize potential
offsite migration of radiological contaminants.
HIND, J. A. Division of Emergency Preparedness. 82/03/23
SHELLEY, W. J. Kerr-McGee Corp. 2pp 12455 122

DOCKET 40-2259 PATHFINDER MINES CORP.

8203040272 Requests addl info re reclamation bond summary (Revised Dec
1981) info needed to complete review Request submitted by
820303
PETTENHILL, H. Uranium Recovery Licensing Branch. 82/02/12
MUGENT, E. L. Pathfinder Mines Corp. 1p. 12137 280.

8203170622 Forwards "Semiannual Effluent Monitoring Rept. Jul-Dec 1981"
per 10CFR40. License Condition 54. Sample data for previous
rept also encl
MUGENT, E. L. Pathfinder Mines Corp. 82/02/26. SCARANO, R. A. Uranium
Recovery Licensing Branch 1p 12329 193.

--8203170626 "Semiannual Effluent Monitoring Rept. Jul-Dec 1981"
* Pathfinder Mines Corp 82/02/26 17pp. 12329 196.

DOCKET 40-3079 TECHNICAL OPERATIONS, INC.

8203110273 Forwards 1E Insp Repts 30-04576/81-01, 30-09625/81-01 &
40-3079/81-01 on 811229 & 30 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/17.
CLARKE, E. Tech/Ops (Technical Operations, Inc.). 2pp. 12215 320

--8203110275 Notice of violation from insp on 811229-30.
MARTIN, T. T. Division of Engineering & Technical Programs.
82/02/19 2pp. 12215 322

--8203110276 1E Insp Repts 30-04576/81-01, 30-09625/81-01 & 40-3079/81-01
on 811229 & 30. Noncompliance noted: failure to perform
monthly audits, inservice training for senior personnel,
semiannual inventory & annual rept of exempt matl transfer.
CAMPBELL, M. KINNEMAN, J. D. Region 1, Office of Director.
82/02/17 8pp. 12215 324

8203250166 Ack receipt of 820302 ltr informing NRC of steps taken to
correct violations noted in 1E Insp of Licenses 20-00277-03,
20-00277-06E & SUB-386
MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/02.
CLARKE, E. Tech/Ops (Technical Operations, Inc.). 1p. 12414 105

--8203250173 Responds to NRC 820219 ltr re violations noted in 1E Insp
of License 20-00277-03. Corrective actions: audits conducted
re radiation safety on 820127 & 0224 & classes conducted in
inservice training.
MUNRO, J. J. Tech/Ops (Technical Operations, Inc.). 82/03/02.
MARTIN, T. T. Division of Engineering & Technical Programs. 1p.
12414 106.

DOCKET 40-3392 ALLIED CHEMICAL CORP.

8203050379 Forwards "Facility Effluent Rept. 810701-820101."
CIPOLLA, A. J. Allied Chemical Corp. 82/02/22. Region 3, Office of
Director. 1p. 12132 209.

--8203050382 "Facility Effluent Rept. 810701-820101."
* Allied Chemical Corp. 82/02/22. 2pp. 12132 210.

8203190093 Advises that licensee plans to incorporate radiological
contingency plan requirements as license condition.
FISHER, F. D. Uranium Fuel Licensing Branch. 82/03/15. CROW, W. T.
Uranium Fuel Licensing Branch. 1p. 12334 337.

--8203190098 Safety evaluation supporting licensee request to process
up to 50 million lb U & small quantities of other
isotopes.
DECKER, T. R. Uranium Fuel Licensing Branch. 82/03/15. 4pp.
12334 338.

DOCKET 40-3453 ATLAS MINERALS

8203120393 Forwards "Personnel Exposure & Monitoring Rept for CY81."
EDWARDS, D. L. Atlas Minerals. 82/02/10. SCARANO, R. A. Uranium
Recovery Licensing Branch. 1p. 12259 136.

--8203120397 "Personnel Exposure & Monitoring Rept for CY81."
EDWARDS, D. L. Atlas Minerals. 82/02/10 2pp. 12259 137.

B203260047 Submits info re annual survey of land use in area within 2 miles of mill.
BLUBAUGH, R.E. Atlas Minerals. 82/02/22 SCARANO, R. Uranium Recovery Licensing Branch. 2pp. 12440 007.

B203180393 Forwards "Environ Monitoring Program Quarterly Rept. Sampling & Analysis Results, Fourth Quarter, 1981."
EDWARDS, D.L. Atlas Minerals. 82/02/25 SCARANO, R.A. Uranium Recovery Licensing Branch. 1p 12341 247

--B203180395 "Environ Monitoring Program Quarterly Rept. Sampling & Analysis Results, Fourth Quarter, 1981."
* Atlas Minerals 82/02/25 52pp. 12341 248

B203240347 Notification of contract execution: "Licensing Assistance/Geotechnical & Hydrological Evaluations, Atlas Minerals Mode Mill," awarded to Geotechnical Engineers, Inc.
HAIRSTON, C., MILES, E.D. Administrative Contracts Branch.
NRC-02-82-038 82/02/25. DAVIS, J., GARCIA, P. Office of Nuclear Material Safety & Safeguards, Director. 1p 12415 093.

--B203240350 Contract. "Licensing Assistance/Geotechnical & Hydrological Evaluations, Atlas Minerals Mode Mill," awarded to Geotechnical Engineers, Inc.
CASTRO, O. Geotechnical Engineers, Inc. SMITH, P.A. Division of Contracts. NRC-02-82-038 82/02/25 13pp. 12415 094.

B203150173 Comments on Atlas Minerals B11130 submittal of results of environ monitoring & dose calculations for nearest receptor as required by Condition 47 of License SUA-917.
GARCIA, P.J., PETTENQILL, H.J. Uranium Recovery Licensing Branch. 82/03/04. Uranium Recovery Licensing Branch 5pp. 12309 250

DOCKET 40-4348 COMMERCE, DEPT. OF, NATIONAL BUREAU OF STANDARDS

B203240589 Forwards B11223 memo listing members & alternates for radiation safety committee w/brief description of qualifications for each member & alternate attached
PEVEY, L.E. Commerce, Dept. of 82/02/19. Division of Fuel Cycle & Material Safety. 10pp. 12405 294

DOCKET 40-4492 FEDERAL AMERICAN PARTNERS (MINING)

B203120241 Comments on DES for project. Water quality changes due to seepage should be elaborated.
* Williams-Robinette & Associates, Inc. 82/02/09. GILLEN, D. Division of Waste Management. App. 12252 331.

DOCKET 40-6500 ENERGY, DEPT. OF

B203180390 Informs that Canonsburg/Houston/Ettrahane, PA area radon monitoring program date for B10130-0420, were forwarded to program participants
MATT, W.E. Energy, Dept. of. 82/02/11. CROW, W. Uranium Fuel Licensing Branch. 1p. 12342 306.

B203100512 Forwards info available re radiological conditions at former Vitro plant in Canonsburg, PA when license was terminated.
PAGE, R.O. Uranium Fuel Licensing Branch. 82/02/17. JOHNS, A. Affiliation Unknown. 1p. 12192 321.

--B203100516 Advises that License SUC-315 terminated per 660112 request. Contamination which may be present at facility insignificant.
NUSSBAUMER, D.A. Atomic Energy Commission. 66/02/14. RUDER, R.T. Vitro Engineering Co. 1p. 12192 322.

--B203100523 Requests License SUC-315 be terminated Radiological survey encl.
RUDER, R.T. Vitro Engineering Co. 66/01/12. HARMON, D.F. Atomic Energy Commission. 31pp. 12192 328.

--B203100527 Forwards Commonwealth of PA Dept. of Health permit for burial of radwaste at site & requests advice whether listed statement should be added to permit.
LITTEL, E.Q. Vitro Engineering Co. 65/05/18. NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 12192 359.

--B203100530 Forwards results of 640413 site survey. Higher than average values indicated.
CLEVELAND, R.B. Atomic Energy Commission. 64/04/23. REEDER, J.R. Atomic Energy Commission. 10pp. 12192 361.

--B203100535 Discusses 621220, 630103 & 0218 insps of License SUC-315. Noncompliance noted: surveys to evaluate concentrations of U in air & water not conducted & quantities of radiation were such that individual could have received impermissible dose.
PRICE, E.R. Atomic Energy Commission. 63/05/02. LITTEL, E.Q. Vitro Engineering Co. 26pp. 12193 012

DOCKET 40-6622 UTAH CONSTRUCTION & MINING CO

B203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A
FELTON, J.M. Division of Rules and Records. 81/09/28. FRANTZ, N.W. Hamel, Park, McCabe & Saunders. 7pp. 12336 005

--B203090414 Advises that legal opinion is required prior to development of response to NRDC petition re bonding of U mill operators
MATTECN, R.J. Division of Siting, Health & Safeguards Standards. 79/08/18. BECKER, J. Office of the Executive Legal Director. 1p. 12530 296.

B203120104 Advises of issuance of Amend 6 to License SUA-442, revising License Condition 36B, extending due date for QA program submittal to B20228
SCARANO, R.A. Uranium Recovery Licensing Branch. 82/02/22. RUSSELL, J. Pathfinder Mines Corp. 1p. 12255 299

B203120378 Reissues B10803 amend, originally misnumbered as Amend 4 to License SUA-442. Amend. now numbered Amend 5, revises License Condition 22 re conduct of environ monitoring program.
SCARANO, R.A. Uranium Recovery Licensing Branch. 82/02/22. RUSSELL, J. Pathfinder Mines Corp. 1p. 12254 197

B203170046 Forwards environ QA program for Shirley Basin Mine, Shirley Basin, WY.
SMITH, J.C. Pathfinder Mines Corp. 82/02/26. SCARANO, R. Uranium Recovery Licensing Branch. 1p. 12327 285.

--B203170049 Environ QA program for Shirley Basin Mine, Shirley Basin, WY.
* Pathfinder Mines Corp. 82/02/26. 60pp. 12327 206

B203260151 Forwards untitled, undated rept by Pathfinder Mines Corp. discussing possible alternative wells to be used in groundwater monitoring program & "Investigation of Subsurface Contaminant Migration From Tailings Pond 5."
BOLLENBERGER, D. Uranium Recovery Licensing Branch. 82/03/02. Uranium Recovery Licensing Branch. 23pp. 12427 001

--B203260155 "Investigation of Subsurface Contaminant Migration From Tailings Pond 5 Shirley Basin Mine, Pathfinder Mines Corp." Four oversize figures encl. Aperture cards are available in PDR
CHERRY, J.A., SHEPHERD, T.A., ROBERTSON, A.M. Robertson-Pinchuk, Inc. 80/06/30. 400pp. 12427 024.

DOCKET 40-6659 GETTY OIL CO., PETROCHEMICAL CO. DIV.

B203120091 Forwards updated Pages 5-2 & 5-24 for B10401 license renewal document, "QA for Radiological Monitoring Programs," dtd 800710, & 770527 reclamation program
PFAFF, S.J. Getty (Petrochemicals). 82/02/05. PETTENQILL, H.J. Uranium Recovery Licensing Branch. 1p. 12255 029

--B203120093 Updated Pages 5-2 & 5-24 to B10401 license renewal document.
* Getty (Petrochemicals). 82/02/05. 2pp. 12255 030.

--B203120100 QA for radiological monitoring programs.
* Getty (Petrochemicals). 80/07/10. 11pp. 12255 032.

--B203120102 Submits specs of clay mine overburden matl & topsoil layer to cover mill tailings in containment area.
WHITMAN, J.H. Getty (Petrochemicals). 78/06/20. ROUSE, L.C. Fuel Process. & Fab. Branch (Prr 790727). 2pp. 12255 043.

--B203120105 Forwards reclamation plan for covering mill tailings at Vitro of final shutdown
KUNDERT, C.J. Getty (Petrochemicals). 77/05/27. ROUSE, L.C. Fuel Process. & Fab. Branch (Prr 790727). 3pp. 12255 045.

Dup.
MINNEMAN, J. D. Materials Radiological Protection Section. 80/12/11.
MEYER, R. Division of Fuel Facilities, Materials & Safeguards 1p
12406.277.

DOCKET 40-7455 DESCO MARINE

8203120368 Comments on branch technical position, "Disposal of Onsite Storage of Thorium or U Wastes from Past Operations - Recommendations on acceptable methods for subsurface measurements requested
COLLINS, T. J. Desco Marine. 82/02/18 PAGE, R. O. Uranium Fuel Licensing Branch 2pp. 12254.361

DOCKET 40-7069 PLATEAU RESOURCES, LTD.

8203110335 Contracts vendor address in R Scarano 820115 ltr.
GERDEMAN, F. W. Plateau Resources, Ltd. 82/02/02. Uranium Recovery Licensing Branch 1p 12251.182.

DOCKET 40-7911 HONEYWELL

820310030 Responds to FOIA request for copies of radioactive materials licenses for Honeywell, Inc. & Nuclear Metals, Inc.
FELTON, J. M. Division of Rules and Records. 81/12/01 BENARDO, L. Aerojet Ordnance Co. 1p 12474.208.

--820310288 Source Matl License SUB-0958 issued to Honeywell, Inc. authorizing possession of U for storage only.
HARMON, D. F. Atomic Energy Commission. 88/09/12 1p. 12475.139

DOCKET 40-7982 HONEYWELL, INC.

820310030 Responds to FOIA request for copies of radioactive materials licenses for Honeywell, Inc. & Nuclear Metals, Inc.
FELTON, J. M. Division of Rules and Records. 81/12/01 BENARDO, L. Aerojet Ordnance Co. 1p. 12474.208.

--8102180102 Amend 14 to Source Matl License SUB-971 for Honeywell, Inc. changes reading of Subitems A.7, A & B. A authorizing U depleted for development mfg, analysis, use & possession per 801030 Application.
JONES, J. A. Licensing Management Branch. 81/01/16 1p. 12474.217.

--820310071 Amend 10 to Honeywell, Inc. License SUB-971, limiting max quantity of source matl licensee may possess at any one time to 227,000 Kg.
WRIGHT, E. O. Licensing Management Branch 77/09/26 1p. 12474.218

--820310076 Amend 9 to Honeywell License SUB-971, delineating authorized place of use
WRIGHT, E. O. Licensing Management Branch. 76/09/28 1p. 12474.219.

--820310082 Amend 8 to Honeywell License SUB-971, changing max quantity of source matl licensee may possess at any one time to 220,000 lb.
BELL, J. M. Licensing Management Branch. 76/01/29 1p. 12474.220.

--820310087 Amend 7 to Honeywell License SUB-971, changing max amount of source matl licensee may possess at any one time to 20,000 lb.
DRAGONETTE, K. Licensing Management Branch. 75/10/23 1p. 12474.221.

--820310088 Amend 6 to Honeywell License SUB-971, authorizing development of production processes for ordnance items containing depleted U metal per 740124, 731203 & 750610 ltrs.
DRAGONETTE, K. S. Licensing Management Branch 75/08/22 1p. 12474.222.

--820310091 Amend 5 to Honeywell License SUB-971, authorizing development of production processes for ordnance items containing depleted U metal per 740124 & 731203 ltrs.
* Licensing Management Branch. 74/06/27 1p. 12474.223.

--820310097 Amend 3 to Honeywell License SUB-971, changing max quantity of U licensee may possess at any one time to 100 kg, specifying use & places of use.
DAVID, F. Atomic Energy Commission, Directorate of Licensing. 74/01/30 1p. 12474.225.

--820310099 Amend 2 to Honeywell License SUB-971, changing Item 7 to read 100 kg.
DAVID, F. Atomic Energy Commission, Directorate of Licensing. 73/10/12 1p. 12474.226.

DOCKET 40-8027 KERR-MCGEE CORP.

8203260264 Forwards 1E Insp Rept 40-8027/82-01 on 820222-25 & notice of violation.
BROWN, O. D. Division of Vendor & Technical Programs. 82/03/16.
SMILEY, W. J. Kerr-McGee Corp. 3pp 12424.037.

--8203260266 Notice of violation from Insp on 820222-25.
BROWN, O. D. Division of Vendor & Technical Programs. 82/03/16. 2pp. 12424.040.

--8203260269 1E Insp Rept 40-8027/82-01 on 820222-25, Noncompliance no surveys not conducted to assess worker exposure to airborne U between 800601-820201.
CAIN, C. L., WHITTEN, J. E., EVERETT, R. J. Region 4, Office of Director. 82/03/12 13pp. 12424.042

DOCKET 40-8064 EXXON MINERALS CO. USA. EXXON CORP.

8203240163 Forwards summary describing line break & subsequent discharge of underground mine waste water near second pilot solution mine well field. Samples will be collected. One oversize figure encl. Aperture card is in PDR
SHANNON, J. B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/02/16 LINEHAN, J. J. Uranium Recovery Licensing Branch. 3pp. 12404.358.

8203160065 Forwards addl info in response to 820204 request re renewal application for Source Matl License SUB-1064 & original pilot U solution mining project at Highland.
ESTEV, H. P. Exxon Corp. 82/02/18 KALMAN, K. Uranium Recovery Licensing Branch. 2pp. 12325.057.

DOCKET 40-8084 LIBBON MINE, RIO ALGOM CORP.

8203120371 Forwards revised copies of land use planning map, Environ monitoring sitss, monitoring well & surface water location indicators
HARDY, B. L. Rio Algom, Ltd. 82/02/09 WOOLSEY, R. Uranium Recovery Licensing Branch. 4pp. 12232.341.

8203110361 Lists contract costs incurred & manhours expended in reviewing 81104 application for Amend 12 to License SUB-1119
WOOLSEY, R., PETTINGILL, H. Uranium Recovery Licensing Branch. 82/02/18 MILLER, W. D. License Fee Management Branch. 1p. 12231.200.

8203090826 Advises that Ofc of Controller will refund overpayment of application fee for review of Amend 12 to License SUB-1119.
MILLER, W. D. License Fee Management Branch. 82/02/23 LAWTON, M. D. Rio Algom, Ltd. 1p. 12176.357.

DOCKET 40-8102 EXXON MINERALS CO. USA. EXXON CORP.

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 81/07/28. FRANTZ, R. W. Heml. Park, McGehe & Saunders. 7pp. 12336.085.

--8203090414 Advises that legal opinion is required prior to development of response to NRDC petition re bonding of U mill operators.
MATTHEW, R. J. Division of Mining, Health & Safeguards Standards. 75/08/18 BECKER, J. Office of the Executive Legal Director. 1 12338.296.

8203090720 Forwards License SUA-1139 for Exxon Highland U mill & finalized EIA. Hydrologic studies will be forwarded when available. Reclamation plan will be re-evaluated when position paper is finalized. W/d encl
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/02/10
ACKERMAN, W. C. Wyoming, State of Ip. 12192:105.

8203100049 Forwards License SUA-1139, authorizing possession of U waste tailings generated by milling & solution mining operations, EIA & BER. W/d EIA & BER
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/02/10
OILCHRIST, J. E. Exxon Corp. Ip. 12191:300.

--8203100052 Source Mat'l License SUA-1139 for Exxon Minerals Co., authorizing possession of U waste tailings
* Division of Waste Management 82/02/10. 14pp. 12191:309

8203150020 Forwards EIA supporting renewal of License SUA-1139
GARCIA, P. J., PETTENQILL, H. Uranium Recovery Licensing Branch.
82/02/10 Uranium Recovery Licensing Branch Ip. 12259:274.

--8203150021 EAP supporting renewal of License SUA-1139
* Uranium Recovery Licensing Branch 81/12/15. 60pp. 12259:279.

8203030555 Submits contract costs incurred & manhours expended in reviewing 780629 application for renewal of license SUA-1139.
GARCIA, P. J., PETTENQILL, H. J. Uranium Recovery Licensing Branch.
82/02/12 MILLER, W. D. License Fee Management Branch. 2pp. 12110:353

8203180437 Forwards "Highland U Operations 4th Quarter 1981 Environ Monitoring Program."
YARNICK, T. P. Exxon Corp. 82/02/26 PETTENQILL, H. Uranium Recovery Licensing Branch. Ip. 12341:300

--8203180459 "Highland U Operations 4th Quarter 1981 Environ Monitoring Program."
* Exxon Corp. 82/02/26. 15pp. 12341:301.

DOCKET 40-8112 COOPER MEDICAL CENTER CAMDEN, NJ

820310497 Ack receipt of 820217 ltr informing NRC of steps taken to correct violations noted in IE insp of License 29-00055-14.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/24.
SCHUTZ, D. Teledyne Isotopes. Ip. 12453:060.

--820310505 Responds to NRC 820113 ltr re violations noted in IE insp of License 29-00055-14. Corrective actions: developing bioassay action level program for evaluation of results & checkoff & signoff sys for calibr of instruments.
BLACK, S. A. Teledyne Isotopes. 82/03/24. MARTIN, T. T. Division of Engineering & Technical Programs. 2pp. 12453:061.

DOCKET 40-8200 CLEVELAND-CLIFFS IRON CO.

8203110341 Discusses 820201 telcon w/o Eadie re field comparison data from gamma meter vs calibr PIC.
WODEK, D. J. Cleveland-Cliffs Iron Co. 82/02/01. POHLE, J. A. Uranium Recovery Licensing Branch. Ip. 12251:179.

8203110367 Discusses review of results of gamma radiation survey re License SUA-1199. License approach to performing gamma radiation survey acceptable.
EADIE, O. O., PETTENQILL, H. J. Uranium Recovery Licensing Branch.
82/02/05. POHLE, J. A. Uranium Recovery Licensing Branch. 3pp. 12251:196.

DOCKET 40-8304 WYOMING MINERAL CORP.

8203110348 Repts on sulfate levels in monitor well USMT M-21B exceeding allowable sulfate action level. Caused by ore heterogeneity in aquifer being sampled. Corrective action not warranted at present time.
WICHERS, D. L. Wyoming Mineral Corp. 81/12/28. ANASTASI, F. Uranium Recovery Licensing Branch. 3pp. 12251:183.

DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO.

8203170020 Forwards "Nine Mile Lake Groundwater Restoration Plan."
NEUMANN, M. R. Rocky Mountain Energy Co. 82/01/04. SCARANO, R. A. Uranium Recovery Licensing Branch. Ip. 12325:262.

--8203170027 "Nine Mile Lake Groundwater Restoration Plan."
* Rocky Mountain Energy Co. 82/01/04. 14pp. 12325:263.

8203010483 Forwards facility semiannual effluent monitoring rept for Jul-Dec 1981. Facility has not caused negative impact outside restricted area.
SPIELEB, P. Rocky Mountain Energy Co. 82/01/14 Region 5, San Francisco. Office of the Director (81/03/01) Ip. 12076:331.

--8203010490 "Semiannual Effluent Monitoring Rept. Jul-Dec 1981."
* Rocky Mountain Energy Co. 82/01/14. 3pp. 12076:332

8203000096 Clarifies 820115 ltr re 820112 meeting. No further restoration of Patterns 1, 2 & 3 at Nine Mile Lake will be required provided final analyses show no toxic or hazardous constituents exist in affected groundwaters.
ACKERMAN, W. C. Wyoming, State of 82/01/29. OIDBS, E. C. Rocky Mountain Energy Co. 3pp. 12460:330

8203120041 Forwards quarterly environ rept for Oct-Dec 1981.
SPIELEB, P. R. Rocky Mountain Energy Co. 82/02/01. SCARANO, R. A. Uranium Recovery Licensing Branch. 4pp. 12251:286.

--8203120044 "Quarterly Environ Rept for Oct-Dec 1981"
* Rocky Mountain Energy Co. 82/02/01. 12pp. 12251:290

8203090646 Recommends amend to License SUA-1220 revising License Conditions 13.20 & 36, authorizing implementation of radiation safety & environ monitoring program outlined in License 811030 ltr.
FLORY, C. A., PETTENQILL, H. J. Uranium Recovery Licensing Branch. 82/02/02. ROBS, F. W. Uranium Recovery Licensing Branch. 4pp. 12192:091.

8203170033 Forwards revised groundwater restoration & monitoring plan per License Conditions 21 & 22. Operational activities & restoration criteria altered considerably from 820104 restoration plan.
NEUMANN, M. R. Rocky Mountain Energy Co. 82/02/03. SCARANO, R. A. Uranium Recovery Licensing Branch. 2pp. 12325:192.

--8203170036 "Nine Mile Lake Groundwater Restoration & Monitoring Plan," revised 820102.
* Rocky Mountain Energy Co. 82/02/03. 67pp. 12325:194.

820310100 Issues Amend 1 to Source Mat'l License SUA-1220, revising License Conditions 13.20 & 36 by implementing radiation safety & environ monitoring, documenting all monitoring, calibr, insp, investigation & audit data.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/03/10
NEUMAN, M. Rocky Mountain Energy Co. 3pp. 12464:056

DOCKET 40-8452 BEAR CREEK URANIUM CO.

8203040089 Submits comments re "Bear Creek Tailings Mgt Plan, Nov 1981." Comments restricted to seepage & potential groundwater contamination characteristics of proposed action.
WILLIAMS, R. E. Williams-Robinette & Associates, Inc. 82/01/27.
FLOREY, C. Division of Waste Management. 3pp. 12138:041.

8203120137 Forwards sketch of mill layout including sample locations & area involved in bldgs of concern. Revised radiation monitoring locations & frequency also encl.
CHABE, O. R. Bear Creek Uranium Co. 82/02/17. FLORY, C. Uranium Recovery Licensing Branch. 3pp. 12255:273.

8203220347 Forwards "Semiannual Environ Monitoring Rept. Jul-Dec 1981," per 10CFR40.63.
BLOSSOM, J. N. Bear Creek Uranium Co. 82/03/03 Uranium Recovery Licensing Branch. Ip. 12373:110.

--8203220551 "Semiannual Environ Monitoring Rept. Jul-Dec 1981."
* Bear Creek Uranium Co. 82/03/03. 24pp. 12373:111.

8203000273 Forwards App F to Nov 1981 tailings mgt plan, "Probable Max Flood Analysis."
MEDLOCK, R. L. Bear Creek Uranium Co. 82/03/04. SCARANO, R. A. Uranium Recovery Licensing Branch. FLORY, C. NRC - No Detailed Affiliation Given. Ip. 12460:188.

--8203000277 App F to Nov 1981 tailings mgt plan, "Probable Max Flood Analysis." Three oversize drawings encl. Aperture cards are available in PDR.
* Bear Creek Uranium Co. 82/03/04. 27pp. 12460:189.

DOCKET 40-8502 IRIGARAY MINE, WYOMING MINING CORP

B203090076 Forwards "Irigaray Mine Site Quarterly Rept.Oct-Dec 1981 (Second Reporting Quarter,1981-82)" WICHERS,D.L. Wyoming Mineral Corp. 82/02/03 CHANCELLOR.R Wyoming, State of 1p 12139 001

--B203090080 "Irigaray Mine Site Quarterly Rept.Oct-Dec 1981 (Second Reporting Quarter,1981-82)" Wyoming Mineral Corp 82/02/03 150pp 12139.002

B203160092 Submits review of proposals on in situ U mining by WY Mining Association SCHMITTDIEL,P. Wyoming, State of 81/11/16 ACKERMAN,W Wyoming, State of 3pp 12311 106

B203110348 Repts on sulfate levels in monitor well USMT M-218 exceeding allowable sulfate action level. Caused by areal heterogeneity in aquifer being sampled. Corrective action not warranted at present time WICHERS,D.L. Wyoming Mineral Corp 81/12/28 ANASTASI.F Uranium Recovery Licensing Branch 3pp 12231 183

B203110394 Informs of EJ Miles election to presidency of WY Minerals Corp. CONROY,B.W. Wyoming Mineral Corp. 82/02/01 SCARANO,R Uranium Recovery Licensing Branch 1p 12231 021

B203030121 Informs that docket file complete & up to date Amend 1 & 2 being processed. Only unanswered correspondence is subg of amend review. License revised in Nov 1981 & activities conducted per current licensing criteria ANASTASI.F B. LINEMAN,J.J. Uranium Recovery Licensing Branch. 82/02/11 SCARANO,R.A. Uranium Recovery Licensing Branch. 1p. 12109 303

B203180067 Responds to B10522 request for temporary suspension of operations. Mining activities should be continued or restoration of well fields should commence immediately. Surface stabilization may begin under listed restrictions. ACKERMAN,W.C. Wyoming, State of 82/02/17 CONROY,B.W. Wyoming Mineral Corp 2pp 12338 104

B203110364 Lists contract costs incurred & manhours expended in reviewing B10409 application for Amend 2 to License SUA-1341 ANASTASI.F. LINEMAN,J. Uranium Recovery Licensing Branch. 82/02/18 MILLER,W.U. License Fee Management Branch 1p 12231 199

B203220545 Informs that Wells 9T-8,OT-25 & R5-75 exceeded proposed NRC action level for chloride during wks of B20118,0202 & 0216, respectively. Pumping in Wells BP-17,BP-1,BP-13 & EP-13 will continue until proper action levels attained. WICHERS,D.L. Wyoming Mineral Corp 82/03/03 SCARANO,R. Uranium Recovery Licensing Branch 3pp 12373 204.

B203230041 Forwards "Semiannual Effluent Monitoring Rept.Jul-Dec 1981," for License SUA-1341 WICHERS,D. Wyoming Mineral Corp. 82/03/08. Region 4, Office of Director 2pp. 12392 306

--B203230046 "Semiannual Effluent Monitoring Rept.Jul-Dec 1981." Wyoming Mineral Corp. 82/03/08 15pp. 12392 308.

"OTTER CORP.

o needed to continue review of
ig Branch. 82/03/04.

B4 & discusses

Programs 82/03/24.
. Inc. 2pp.

DOCKET 40-8584 UNION 76 MINERALS EXPLORATION CO

B203160059 Requests 60-day extension to complete evaluations initiated re addl monitor wells near tailings pond. SNYDER,H.L. Minerals Exploration Co. (subs. of Union Oil Co. of California) 81/12/03 SOLLENBERGER Uranium Recovery Licensing Branch. 3pp 12311 156

B203170013 Forwards "Dose Evaluation for Members of Public in General Environ" per 10CFR190 & License Conditions 49,50,51 & 52, & summary of environ monitoring & meteorological conditions per License Conditions 34,43 & 48. SNYDER,H.L. Union 76 Minerals Exploration Co. 82/02/25. Uranium Recovery Licensing Branch 2pp. 12325 286.

--B203170017 "Dose Evaluations for Members of Public in General Environ." Summary of environ monitoring & meteorological conditions encl
e Union Minerals. 82/02/25. 32pp. 12325 288.

B203170600 Forwards "Semiannual Environ Monitoring & Meteorological Data,Jul-Dec 1981," per 10CFR40.65. Radiometric analysis for more recent groundwater samples forthcoming. SNYDER,H.L. Minerals Exploration Co. (subs. of Union Oil Co. of California). 82/02/25. Uranium Recovery Licensing Branch. 1p. 12329 161.

--B203170604 "Semiannual Environ Monitoring & Meteorological Data,Jul-Dec 1981" Minerals Exploration Co. (subs. of Union Oil Co. of California). 82/02/25 28pp. 12329 162.

B203120372 Advises of issuance of Amend 11 to License SUA-1350, revising License Condition 11 to clarify terminology. Amend moves environ background air particulate station to Rawline. WY & deletes certain sampling requirements. SCARANO,R.A. Uranium Recovery Licensing Branch. 82/03/01. DYKERS,L.O. Minerals Exploration Co. (subs. of Union Oil Co. of California). 1p 12254 354

B203170057 Submits procedures to aid in properly performing dose assessment. Third quarter environ monitoring program data & dose assessment should be submitted w/fourth quarter submittal. PETTENGILL,H.J. Uranium Recovery Licensing Branch. 82/03/02. SNYDER,H.L. Minerals Exploration Co. (subs. of Union Oil Co. of California) 2pp. 12327 159.

B203170067 Advises that Minerals Exploration Co has submitted data for third quarter of 1981 for environ monitoring program, thus meeting requirements of License Condition 49. FLORY,C.A., PETTENGILL,H.J. Uranium Recovery Licensing Branch. 82/03/02 Uranium Recovery Licensing Branch. 7pp. 12327 135.

B203190231 Advises that Mineral Exploration Co has satisfied License Condition 33 w/B20118 rpt on annual land use survey. FLORY,C.A., PETTENGILL,H.J. Uranium Recovery Licensing Branch. 82/03/04. Uranium Recovery Licensing Branch. 1p. 12372 036.

B203240376 Reports on review of US Corps of Engineers B10820 final cost insp & safety review conducted on B01019. Deficiencies resolved so no further action required. FLORY,C.A., PETTENGILL,H.J. Uranium Recovery Licensing Branch. 82/03/11. Uranium Recovery Licensing Branch. 3pp. 12404 355.

DOCKET 40-8585 WYOMING MINERAL CORP.

B203110394 Informs of EJ Miles election to presidency of WY Minerals Corp. CONROY,B.W. Wyoming Mineral Corp. 82/02/01. SCARANO,R. Uranium Recovery Licensing Branch. 1p. 12231 021.

B203120129 Recommends License SUA-1350 be amended by revising License Condition 11 to incorporate updated Pages 3-28 & 3-32 of license application. FLORY,C.A., PETTENGILL,H.J. Uranium Recovery Licensing Branch. 82/03/01. Uranium Recovery Licensing Branch. 2pp. 12255 300.

DOCKET 40-8599 USAF SCHOOL OF AEROSPACE MEDICINE

B203260280 Discusses IE insp of Licensee 42-05834-02,42-05834-03, 42-05834-04 & BMB-1317 on B20123-27 & forwards notice of violation BRQWN,G.D. Division of Vendor & Technical Programs. 82/02/25. BOYDSTUN,J. Air Force,Dept. of, Aerospace Medical Div. 3pp. 12424 136

--B203260297 Notice of violation from insp on B20125-27 Noncompliance noted. licenses had not maintained records showing radiation exposure of individuals for whom personnel monitoring was required
BROWN, D Division of Vendor & Technical Programs B2/02/25
1p. 12424.139

DOCKET 40-B602 UNITED NUCLEAR CORP.

B203050170 Forwards response to 10CFR40 App A Based on B11216 telcon. response contains short summaries for each technical criterion.
WOLFF, C E Silver King Mining, Inc B2/01/05. PETTENQILL, H J. Uranium Recovery Licensing Branch 2pp 12146.212.

--B203050176 "Morton Ranch Project Response to 10CFR40 App A"
* Silver King Mining, Inc. B2/01/05 23pp. 12146.214

--B203050182 "Reclamation Plans for Morton Ranch Operations," Vol 11
* Silver King Mining, Inc. 79/01/31 19pp 12146.237

--B203050186 "Estimated Randon Attenuation from Reclaimed Tailings at Morton Ranch Project."
* Silver King Mining, Inc. B2/01/04. 3pp 12146.256

DOCKET 40-B610 STEPAN CHEMICAL CO

B203310339 Forwards order imposing civil penalty in amount of \$20,000
DEVOUNG, R.C Director's Office, Office of Inspection and Enforcement. B2/02/18 STEPAN, F.D Stepan Chemical Co 3pp. 12471.347.

--B203310345 Order imposing civil penalty in amount of \$20,000 as result of violation noted in insp on B01113-B10122 General manager failed to provide complete info re knowledge of thorium on license site.
DEVOUNG, R.C. Director's Office, Office of Inspection and Enforcement. B2/02/18 Stepan Chemical Co 9pp. 12471.350.

B203310174 Issues Amend 2 to Source Matl License BTC-1333, authorizing storage of 4,000 cubic yards thorium residues
PAGE, R.Q. Uranium Fuel Licensing Branch B2/03/12. SWANSON, E A Stepan Chemical Co 2pp 12464.339.

--B203310184 Discusses conditions to amend License BTC-1333 re storage of thorium residues
KOSLA, B.M Uranium Fuel Licensing Branch B2/03/12 Uranium Fuel Licensing Branch. 3pp 12464.341.

--B203310208 Discusses license amend for evaluation of Orau soil leachability test re proposed relocation of contaminated wastes from unrestricted areas to restricted area. Licensee proposed action should minimize environ impact.
SHUM, E.Y. Uranium Fuel Licensing Branch. B2/03/12. Uranium Fuel Licensing Branch. 11pp. 12464.343.

DOCKET 40-B647 KERR-MCGEE CORP.

B203120335 Forwards "Powder River Mill & Tailing Impoundment, Converse County, WY," re geotechnical studies Figures not included.
SHELLEY, W.J. Kerr-McGee Corp B2/02/09 HAMILL, K NRC - No Detailed Affiliation Given. 1p 12255.184.

--B203120336 "Powder River Mill & Tailing Impoundment, Converse County, WY."
* Woodward-Clyde Consultants, Inc. 77/04/30. 32pp. 12255.185.

B203290024 Forwards comments by state agencies re Kerr-McGee Corp Suppl 1 to environ rept for South Powder River Basin Mill. Copy of DEB requested.
HARTMAN, D. Wyoming, State of. B2/02/26. SCARAND, R. Uranium Recovery Licensing Branch. 8pp. 12442.348.

DOCKET 40-B674 PLATEAU RESOURCES, LTD.

B203110238 Advises that BE Reynolds replaced AK Raabe as radiation safety officer. Prof qualifications encl.
GERDEMAN, F.W. Plateau Resources, Ltd. B2/01/29. SCARAND, R.A. Uranium Recovery Licensing Branch. 2pp 12231.180.

B203300313 Responds to B20129 notification of change in personnel. BE Reynolds qualification as radiation officer consistent w/ license conditions
MARTIN, D E Uranium Recovery Licensing Branch B2/03/19
GERDEMAN, F.W Plateau Resources, Ltd 1p 12462.102

DOCKET 40-B681 ENERGY FUELS NUCLEAR, INC

B203020093 Forwards amend to 790813 memorandum of agreement for signature. Amend concerns mitigation of adverse effects of White Mesa U Mill project
SCARAND, R.A. Uranium Recovery Licensing Branch B2/02/03
SMITH, M.T. Utah, State of 3pp 12090.357

B203090709 Issues Amend 10 to License SUA-1358, authorizing const. operation & maint of embankment & linear sys for initial phase & second phase
SCARAND, R.A Uranium Recovery Licensing Branch B2/02/10
BAKER, C.E Energy Fuels Nuclear, Inc. 4pp. 12192.106

B203030124 Recommends changes to correct radiation safety program to be included in amend to expand production. No changes needed to organization & administrative procedures portion of program
SOLLENBERGER, D., PETTENQILL, H Uranium Recovery Licensing Branch B2/02/11 GILLEN, D Uranium Recovery Licensing Branch. 2pp 12109.312

B203170082 Forwards fee for review of request for amend to modify groundwater monitoring program
BAKER, C.E Energy Fuels Nuclear, Inc B2/02/15. WEISS, D License Fee Management Branch 1p. 12327.128.

--B203170085 Ack receipt of B11203 ltr clarifying semiannual rept Minor safety & environ amend fee imposed
WEISS, D. License Fee Management Branch. B2/02/08 BAKER, C.E. Energy Fuels Nuclear, Inc 2pp 12327.129.

B203180071 Responds to notice of violation re B11102-06 special mill appraisal. Corrective actions, sampling parts & work platform installed on grinding area stack. Sampling plant stacks sampled
BAKER, C.E. Energy Fuels Nuclear, Inc. B2/02/25 BROWN, O D. Technical Inspection Branch 4pp. 12338.100.

B203260043 Notifies that computer program for tabulating & reporting data per 40CFR190 implementation requirements for U mills will be submitted following receipt of info re vol filters from contract lab.
BAKER, C.E Energy Fuels Nuclear, Inc B2/03/01 GILLEN, D. Uranium Recovery Licensing Branch. 1p 12440.006.

B203260216 Ack receipt of B20225 ltr informing NRC of steps taken to correct violations noted in IE insp of License SUA-1358
Corrective actions to App A items & App B violation vague & unresponsive.
COLLINS, J.T Region 4, Office of Director B2/03/16 ADAMS, R.W. Energy Fuels Nuclear, Inc. 1p 12422.002

--B203260217 Responds to NRC ltr re violations noted in IE insp of License SUA-1358. Corrective actions: sampling parts & work platform installed on grinding area stack
BAKER, C.E. Energy Fuels Nuclear, Inc. B2/02/25. BROWN, O. D. Division of Resident, Reactor Project & Engineering Programs. 4pp 12422.003.

DOCKET 40-B684 J & P CORP

B203150102 Advises that License SUA-1337 is in process of being transferred from J&P Corp to Western Nuclear, Inc
LINEHAN, J.J. Uranium Recovery Licensing Branch. B2/02/10
WOLD, P. I J&P Corp 1p. 12259.350

B203120402 Advises of issuance of Amend 1 to License SUA-1337, revising items 1 & 2, license name & address.
SCARAND, R.A Uranium Recovery Licensing Branch. B2/02/26.
BOODEN, O. Western Nuclear, Inc (subs. of Phelps Dodge Corp). 2pp 12259.115.

DOCKET 40-B693 DOLE PETROLEUM, INC

B203030117 Informs that docket file complete & up to date. All correspondence requiring response assessed during commercial license review. Ogle indicated in B20209 meeting of intent to request R&D license be terminated.
JOHNSON, T.L., LINEHAN, J.J. Uranium Recovery Licensing Branch. B2/02/11 SCARAND, R.A Uranium Recovery Licensing Branch. 1p. 12111.323

DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO.

8203010227 Advises that Amend 3 to License SUA-1338 was initiated by NRC & is exempt from fees
ROSS, F. H. LINEMAN, J. J. Uranium Recovery Licensing Branch.
82/02/09 MILLER, W. D. Uranium Recovery Licensing Branch. 1p.
12076 278

DOCKET 40-8698 PLATEAU RESOURCES, LTD

8203230092 Forwards reviewing fee in response to NRC 820203 request
GERDEMAN, F. W. Plateau Resources, Ltd. 82/02/09. WEISS, D. License
Fee Management Branch 1p. 12397:179.

--8203230078 Act receipt of 820107 ltr submitting decommissioning &
reclamation plan for facility. Minor safety & environ amend
fee required.
WEISS, D. License Fee Management Branch. 82/02/03. GERDEMAN, F. W.
Plateau Resources, Ltd. 1p. 12397:180

--8203230103 Forwards decommissioning & reclamation plan for facility.
GERDEMAN, F. W. Plateau Resources, Ltd. 82/01/07. SCARANO, R. A.
Uranium Recovery Licensing Branch 1p. 12397:181.

--8203230106 Decommissioning & reclamation plan for facility.
* Plateau Resources, Ltd. 82/01/31 37pp. 12397:182

8203030559 Reviews preoperational environ monitoring program for
Shooting Canyon U Project. SUA-1371. Program results
reported are adequate to establish baseline conditions for
U decay chain series radionuclides
EADIE, O. O., PETTENDILL, H. J. Uranium Recovery Licensing Branch.
82/02/11 FLEMING, T. Uranium Recovery Licensing Branch. 9pp.
12110 344.

8203160481 Forwards "Effluent Monitoring Rpt, Jul-Dec 1981."
GERDEMAN, F. W. Plateau Resources, Ltd. 82/02/26. Region 4, Office
of Director. 1p. 12303:181

--8203160492 "Effluent Monitoring Rpt, Jul-Dec 1981." One overall
figure and aperture card is available in POR.
* Plateau Resources, Ltd. 81/12/31 15pp. 12303:182.

DOCKET 40-8708 FLINCHBAUGH PRODUCTS, INC

8201190362 Forwards application for amend to source matl License
SUB-1343, authorizing possession & use of 8,000 kg depleted
U alloy. Fee encl.
QUADAGNO, V. Flinchbaugh Products, Inc. 81/12/15. Radi isotopes
Licensing Branch (Pre 790501). 3pp. 11630:001.

--8201190365 Application for amend to License SUB-1343 to receive
depleted U alloy for armor piercing projectiles.
QUADAGNO, V. Flinchbaugh Products, Inc. 81/12/15. 2pp.
11628:107.

--8201190370 Amend 1 to Byproduct License SUB-1343 for Flinchbaugh
Products Inc per 790921 application authorizing use of
depleted U for projectiles.
QUINN, P. R. Licensing Management Branch. 80/01/10. 2pp.
11628:103.

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO.

8203120183 Forwards water analyses for A-1 restoration wells per
request. Results through 820115 listed in encl tables.
Results from last two samplings to be sent when completed.
MODEK, D. J. Cleveland-Cliffs Iron Co. 82/02/16. POHLE, J. A. Uranium
Recovery Licensing Branch 7pp. 12255:302.

8203240522 Advises that adequate restoration has not been demonstrated
for A-1 field. Specific comments listed.
OGLE, K. H. Wyoming, State of. 82/02/26. Wyoming, State of. 1p.
12415:209.

8203150171 Summarizes findings of audit of docket for License
SUA-1352 solution mining facilities. File has been
reorganized to put correspondence & memos in chronological
order.
POHLE, J. A. Uranium Recovery Licensing Branch. 82/03/04.
LINEMAN, J. J. Uranium Recovery Licensing Branch. 2pp. 12309:256.

8203240558 Submits review of & comments on proposed post-restoration
monitoring program for well field B at Collins draw site.
POHLE, J. A., LINEMAN, J. J. Uranium Recovery Licensing Branch.
82/03/10 SCARANO, R. A. Uranium Recovery Licensing Branch. 6pp.
12404 291

8203250009 Advises that Source Matl License SUA-1352 is amended to
revise License Condition 13 re Well B restoration. All other
conditions unchanged.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/03/10.
LOUDERBACK, T. E. Cleveland-Cliffs Iron Co. 2pp. 12421:064.

DOCKET 40-8715 HARTFORD STATE TECHNICAL COLLEGE

8203150183 Confirms 820222 telcon w/NRC re possible affect of weekly
excursion monitoring on Unit 2 pump testing. One round of
excursion monitoring sampling will be omitted in order to
avoid upsetting pump tests.
FRANCIS, E. Wyoming, State of. 82/02/22. Wyoming, State of. 1p.
12309:297.

DOCKET 40-8722 BRUSH-WELLMAN, INC.

8203160390 Forwards environ stack emissions rept per License Condition
26. Data re analysis of samples from remaining three stacks
will be forwarded.
GEMPERLINE, H. F. Brush-Wellman, Inc. 82/02/26. Region 4, Office
of Director. 1p. 12304:011.

--8203160393 "Effluent Monitoring Rpt, Stack Emissions, Jul-Dec 1981."
GEMPERLINE, H. F. Brush-Wellman, Inc. 82/02/26. 23pp. 12304:012.

8203170048 Advises that change of designated supervisor of radiation
safety to MD Atwood acceptable.
MARTIN, D. E. Uranium Recovery Licensing Branch. 82/03/08
GEMPERLINE, H. Brush-Wellman, Inc. 1p. 12327:280.

DOCKET 40-8724 CHEMTRON CORP.

8203110204 Forwards IE Insp Rpt 40-8724/82-01 on 820106. No
noncompliance noted.
GREGER, L. R. Division of Engineering & Technical Programs. 82/02/23.
WILNER, B. M. Chemtron Corp. 2pp. 12215:137.

--8203110210 IE Insp Rpt 40-8724/82-01 on 820106. No noncompliance noted.
Major areas inspected: alleged improper storage of drums
labeled radioactive.
SLAWINSKI, W. J., BRENIANSKI, D. J. Division of Engineering &
Technical Programs. 82/02/20. 3pp. 12215:139.

DOCKET 40-8728 TETON EXPLORATION DRILLING CO., INC

8203120367 Presents eighth quarterly rept for pilot in situ U mining
operations in Converse County, WY. Well fields & plants shut
down on 811226 w/completion of last phase of groundwater
restoration.
* Teton Exploration Drilling Co., Inc. 82/02/19. SCARANO, R.
Uranium Recovery Licensing Branch. MATHISEN, R. L. New York, State
of. 29pp. 12255:142.

DOCKET 40-8745 OGLE PETROLEUM, INC.

8203170063 Sample info for Monitor Wells M-3, M-10, M-11, M-12, M-13, M-17,
M-61 & M-62, supporting license 820127 ltr.
* Ogle Petroleum, Inc. 82/01/27. 7pp. 12327:146.

8203120142 Submits notification of excursion at Bison Basin mine after
as followup to 820212 telcon. Samples taken on 820204 of
water collected from monitor well M-14 revealed excursion
parameters exceeded. Overpumping initiated. Raw data encl.
LAWSON, B. A. Ogle Petroleum, Inc. 82/02/16. SCARANO, R. A. Uranium
Recovery Licensing Branch. 3pp. 12255:268.

DOCKET 40-8771 NUCLEAR ASSURANCE CORP.

8203020738 Informs of errors discovered in review of docket file. Errors
corrected.
POHLE, J. A. Uranium Recovery Licensing Branch. 82/02/09.
LINEMAN, J. J. Uranium Recovery Licensing Branch. 2pp. 12093:358.

8203220094 Forwards until 820211 & 12 ltrs to WY Dept of Environ Quality, containing data re in situ extraction project One oversize figure encl. Aperture card is available in PDR
WARD, B. Nuclear Assurance Corp. 82/02/10 SCARAND, R A Uranium Recovery Licensing Branch. 52pp. 12373:140.

DOCKET 40-8781 TETON EXPLORATION DRILLING CO., INC.

8203160084 Forwards Page 148 to environ rept Pages submitted w/revision per NRC 820208 request.
APPEL, R. R. United Nuclear Corp. 82/02/08 SCARAND, R. Uranium Recovery Licensing Branch. 3pp. 12311:163.

8203190141 Forwards Page 135a to environ rept. per F Ross request
APPEL, R. R. Teton Exploration Drilling Co., Inc. 82/02/16.
SCARAND, R. Uranium Recovery Licensing Branch. 2pp. 12353:354.

8203220493 Informs that as of 820302, RR Appel is on part-time schedule at facility. Goal remains completion & issuance of source mat'l license by 820701.
APPEL, R. R. United Nuclear Corp. 82/03/03. SCARAND, R. Uranium Recovery Licensing Branch. 1p. 12374:216.

8203220472 Forwards revised Pages 126 & 140 to facility environ rept. per NRC 820302 request.
APPEL, R. R. United Nuclear Corp. 82/03/04. SCARAND, R. Uranium Recovery Licensing Branch. 4pp. 12391:202.

DOCKET 40-8783 URANERZ USA, INC.

8203020266 Forwards first quarterly rept for License SUA-1401. Three oversize drawings encl. Aperture cards available in PDR
BOMERVILLE, K. O. Uranerz USA, Inc. 82/01/22. SCARAND, R A Uranium Recovery Licensing Branch. 56pp. 12090:012.

8203030028 Advises that audit of docket file indicates all aspects of case conform w/current licensing practices
POHLE, J. A. Uranium Recovery Licensing Branch. 82/02/09.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 1p. 12108:345.

8203230059 Forwards bond amount calculations & info re bldg floor plan. Items submitted as info changes, not as amend. Two oversize figures encl. Aperture cards are available in PDR.
BOMERVILLE, K. O. Uranerz USA, Inc. 82/02/19. LINEHAN, J. J. Uranium Recovery Licensing Branch. 5pp. 12397:173.

DOCKET 40-8786 URANIUM RESOURCES, INC.

8203250087 Forwards QA program per Reg Guide 4.15.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/19. LINEHAN, J. J. Uranium Recovery Licensing Branch. 2pp. 12417:322.

--8203250089 QA program for North Platte project.
* Uranium Resources, Inc. 82/02/19. 120pp. 12417:324.

8203050250 Forwards IE Insp Rpt 40-8786/82-01 on 820104 No noncompliance noted.
SEIDLE, W. C. Engineering Inspection Branch. 82/01/29. PELIZZA, M. B. Uranium Resources, Inc. 2pp. 12132:035.

--8203050258 IE Insp Rpt 40-8786/82-01 on 820104. No noncompliance noted. Major areas inspected: activities re const of evaporation ponds as authorized by License SUA-1440.
JOHNSON, C. E., BROWN, O. D. Engineering & Materials Section
HALL, R. E. Systems & Technical Section. 82/01/20. 2pp. 12132:037.

8203120245 Forwards revised water quality data for monitor well & upper control limits.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/08. LINEHAN, J. J. Uranium Recovery Licensing Branch. 12pp. 12252:176.

8203190152 Forwards emergency action plan per License Condition 40.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/08. PETTENGILL, H. J. Uranium Recovery Licensing Branch. 1p. 12353:334.

--8203190154 Emergency action plan.
* Uranium Resources, Inc. 82/02/08. 5pp. 12353:335.

8203160101 Informs that location of radon progeny & airborne natural U sampling stations same as indoor radon sampling station.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/18. LINEHAN, J. J. Uranium Recovery Licensing Branch. 1p. 12311:106.

8203180082 Advises that EIA adequately addresses impact to groundwater quality & possible human & environ contamination effects but inadequately addresses impact to environ (habitats) & wildlife including endangered species
GRONON, R. D. Army, Dept of, Corps of Engineers. 82/02/24
SCARAND, R A Uranium Recovery Licensing Branch. 1p. 12329:288.

DOCKET 40-8793 CONOCO, INC.

8203210038 Submits request for addl info re Groundwater monitoring to complete review of in situ environ rept.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 82/01/29.
QUIGLEY, T. W. CONOCO, Inc (Continental Oil Co.). 4pp. 12251:339.

8203040262 Requests addl info re 811203 in situ environ rept, particularly groundwater monitoring. Questions & comments submitted.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 82/02/11.
QUIGLEY, T. W. CONOCO, Inc (Continental Oil Co.). 4pp. 12130:212.

82031900. Forwards WY Dept of Environ Quality review comments re Conoco proposed Ruby Ranch R&D project Meeting w/T Guigley to be held on 820219.
CHANCELLOR, R A Wyoming, State of. 82/02/18 YOUNG, Y Uranium Recovery Licensing Branch. 13pp. 12366:326

DOCKET 40-8801 RADIATION MANAGEMENT CORP.

82030310096 Forwards "Radiological Survey of West Lake Landfill St Louis County, MO." final rept
BONFILL, F. Radiation Management Corp. 82/03/09. CROW, W. T. Uranium Fuel Licensing Branch. 1p. 12465:064.

--82030310098 "Radiological Survey of West Lake Landfill St Louis County, MO." final rept.
BONFILL, F., GROFF, D. W., MCDOWELL, O. S. Radiation Management Corp. 82/02/20. 141pp. 12465:065

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 UNIV OF MICHIGAN RESEARCH REACTOR

R Periodic operating reports & related correspondence

8203160337 Forwards "Rpt on Reactor Operations, 1981"
KERR, W. Michigan, Univ. of. 82/02/26. KEPPLER, J. O. Region 3, Office of Director. 1p. 12307:330. 24X Fiche. 50-002, 82/02/26. 8203160337

--8203160338 Forwards "Rpt on Reactor Operations, 1981."
ZEEB, D. M. Michigan, Univ. of. 82/02/26. MILLER, J. R. Standardization & Special Projects Branch. 1p. 12307:331. 24X Fiche. 50-002, 82/02/26. 8203160337

--8203160341 "Rpt on Reactor Operations, 1981"
* Michigan, Univ. of. 82/03/31. 25pp. 12307:332. 24X Fiche. 50-002, 82/02/26. 8203160337.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8203080312 Informs that initial installation & testing of alert & notification sys in all counties surrounding facility has been completed.
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/26. HAYNES, R. C. Region 1, Office of Director. 2pp. 12134:129. 24X Fiche. 50-003, 82/02/26. 8203080312.

8203250524 Ack receipt of 820223 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Repts 50-003/B1-01 & 50-247/B1-06. Items B-3, 10, 12, 13, 19 & 21 will be evaluated in 50-003/B2-01 & 50-247/B2-02
HAYNES, R. C. Region 1, Office of Director. 82/03/22. O'TOOLE, J. D. Consolidated Edison Co. of New York. 1p. 12410:211. 24X Fiche. 50-003, 82/03/22. 8203250524.

--8203250530 Responds to NRC 810821 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-003/B1-01 & 50-247/B1-06. Corrective actions: all items re-evaluated w/NRC on 820208-11 & resolved w/outlined exceptions.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/23. HAYNES, R. C. Region 1, Office of Director. 3pp. 12410:212. 24X Fiche. 50-003, 82/03/22. 8203250524.

O. Adjudicatory correspondence

8203010031 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. HADDEN, T. J. 24X
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750.006
Fiche 50-003, 81/08/04, 8203010001

H. General correspondence

8203230043 Urges hearings be held expeditiously due to mounting danger plants present
BARCLAY, L. A. Affiliation Unknown 82/03/15. DENTON, H. R. NRC - No Detailed Affiliation Given 2pp 12379.361 24X
Fiche 50-003, 82/03/15, 8203230043

P. Operating license stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compressed air sys. SRP Section 9.3.1. Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12293.164 24X
Fiche 50-000, 80/07/07, 8101270285

8101270289 Discusses dissenting professional opinion re compressed air sys. SRP Section 9.3.1. Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12293.164 24X
Fiche 50-000, 80/07/07, 8101270289

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. HADDEN, T. J. 24X
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750.006
Fiche 50-439, 81/08/04, 8203010001

--8007030137 Discusses schedule for implementation of Task 1.F. of TMI action plan. Similar new QA requirements will be implemented for facility reviews
HAASS, W. P. Quality Assurance Branch 80/04/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12766.018 24X
Fiche 50-000, 81/08/04, 8203010001

--8203010076 Clarifies initial assignment re auxiliary feedwater sys reviews per NRC-03-79-118
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118 80/11/14. FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752.185 24X
Fiche 50-000, 81/08/04, 8203010001

8203110001 Generic Ltr 82-04 to all licensees of operating plants. applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHAUT, D. O. Division of Licensing. 82/03/09. HAUSPUG, A. Consolidated Edison Co. of New York. CLAYTON, F. L. Alabama Power Co. VAN BRUNT, E. E. Arizona Public Service Co. 2pp 12231.031 24X
Fiche 50-000, 82/03/09, 8203110001

--8202100086 Advises that Significant Event Evaluation & Info Network (SEE-IN) described in 810806 ltr should satisfy licensee obligation under TMI Action Item 1.C.3
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/01/11. WILKINSON, E. P. Institute of Nuclear Power Operations. 1p 65875.258. 24X
Fiche 50-003, 82/03/09, 8203110001

Q. Inspection reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. HADDEN, T. J. 24X
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750.006
Fiche 50-003, 81/08/04, 8203010001

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp 12134.177. 24X
Fiche 50-000, 82/02/26, 8203050440

820310253 Ack receipt of 811224 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06.
HAYNES, R. C. Region 1, Office of Director. 82/03/02. O'TOOLE, J. D. Consolidated Edison Co. of New York. 1p 12215.130 24X
Fiche 50-003, 82/03/02, 820310253

--820310255 Responds to NRC 810821 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06. Corrective actions appraisal items installed, except supplemental emergency notification syst.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/12/24. HAYNES, R. C. Region 1, Philadelphia, Office of the Director (81/03/01) 2pp 12215.131. 24X
Fiche 50-003, 82/03/02, 820310253

8203010333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp 12452.084. 24X
Fiche 50-000, 82/03/12, 8203010333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 8pp 12312.239 24X
Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp 12320.021. 24X
Fiche 50-000, 82/03/15, 8203170486

8203010361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp 12455.073. 24X
Fiche 50-000, 82/03/16, 8203010361

8203250524 Ack receipt of 820223 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06. Items B-3, 10, 12, 13, 17 & 21 will be evaluated in 50-003/82-01 & 50-247/82-02.
HAYNES, R. C. Region 1, Office of Director. 82/03/22. O'TOOLE, J. D. Consolidated Edison Co. of New York. 1p 12410.211. 24X
Fiche 50-003, 82/03/22, 8203250524

--8203250530 Responds to NRC 810821 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06. Corrective actions: all items re-evaluated w/NRC on 820208-11 & resolved w/outlined exceptions.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/23. HAYNES, R. C. Region 1, Office of Director. 3pp 12410.212. 24X
Fiche 50-003, 82/03/22, 8203250524

R. Periodic operating reports & related correspondence

8203160506 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981."
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/03/02. HAYNES, R. C. Region 1, Office of Director. 1p 12308.326. 24X
Fiche 50-003, 82/03/02, 8203160506

--8203160511 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981."
Consolidated Edison Co. of New York. 82/03/02. 43pp. 12308.327. 24X
Fiche 50-003, 82/03/02, 8203160506

B. Reportable occurrences, LERs & related correspondence

8203160344 Final anomalous measurement rept re liquid effluent releases. Over past several months, Co-38 & Co-60 releases greater than average. Possibly caused by vegetation differences. Dominant sampler sampling scheme initiated.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/26. 2pp. 12307.072. 24X
Fiche 50-003, 82/02/26, 8203160344

T. Hearing transcripts on non-antitrust matters

8203150195 Transcript of 820302 affirmation session on Indian Point order in Washington, DC. Pp 1-6.
PALADINO, N. Commissioners. 82/03/02. 6pp. 12297.245. 24X
Fiche 50-003, 82/03/02, 8203150195

V Operator Examinations

8203010001 Add response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04. MADDOEN, T J
Kaye, Scholar, Florman, Hays & Handler 9pp 12750 006 24X
Fiche 50-003, 81/08/04, 8203010001

--8203030391 Submits cross ref codes for NRC use re work being done by
Analysis & Technology, Inc. per 800716 telcon
KAMULA, L J Consolidated Edison Co of New York. 80/07/16.
COLLINS, P F Operator Licensing Branch. 1p 12768 110 24X
Fiche 50-000, 81/08/04, 8203010001

DOCKET 50-10 DREBDEN NUCLEAR POWER STATION UNIT 1

F. Security, medical, emergency & fire protection plans

8108280554 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records. 81/08/24 Document
Management Branch. 1p 07806:001 24X Fiche 50-010, 81/09/24,
8108280554

--8108280556 Forwards public version of emergency plan revised
implementing procedures
BCDTT, D O Commonwealth Edison Co 81/04/03 DENTON, H R Office
of Nuclear Reactor Regulation, Director 1p. 07806:001. 24X
Fiche 50-010, 81/08/24, 8108280554.

--8108280557 Public version of emergency plan revised implementing
procedures.
* Commonwealth Edison Co 81/03/30. 44pp 07806:001 24X
Fiche 50-010, 81/08/24, 8108280554

8203030445 Submits schedule for remedial action to correct deficiencies
identified during prompt public notification sys 820201
test Correction of deficiencies to sys will be completed
prior to 820601.
DELGEORGE, L O Commonwealth Edison Co 02/02/16 KEPLER, J O
Region 3, Office of Director 3pp 12096:303 24X
Fiche: 50-000, 82/02/16, 8203030445

8203120263 Releases public version of revision to emergency plan
implementing procedures
FELTON, J M. Division of Rules and Records. 82/03/05 Document
Management Branch 1p 12255:091 24X Fiche 50-010, 02/03/05,
8203120263

--8203120289 Forwards public version of Revision 2 to Emergency Plan
Implementing Procedure EPIP 100-C3, "Technical Director
(Checklist of Initial Generating Station Emergency Plan
Responsibilities)." Receipt form & safety evaluation encl.
BCDTT, D J Commonwealth Edison Co. 02/02/19 DENTON, H R Office
of Nuclear Reactor Regulation, Director. 4pp 12255 092 24X
Fiche 50-010, 82/03/05, 8203120263

--8203120294 Public version of Revision 2 to Emergency Plan Implementing
Procedure EPIP 100-C3, "Technical Director (Checklist of
Initial Generating Station Emergency Plan
Responsibilities)." Revised index encl.
* Commonwealth Edison Co. 02/02/10 4pp 12255 096 24X
Fiche 50-010, 82/03/05, 8203120263.

8203170328 Ack receipt of 820216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 820601. Appropriate regulatory actions will be taken
if deficiencies not corrected
HIND, J A. Division of Emergency Preparedness & Operational Support.
82/03/11. REED, C. Commonwealth Edison Co 1p. 12319 246 24X
Fiche: 50-000, 82/03/11, 8203170328.

8203260239 Forwards response to NRC 811214 ltr re deficiencies in site
specific annex to emergency plan which were identified in
App C emergency preparedness evaluation rept (ref IE Insp
Repts 50-10/81-16, 50-237/81-27 & 50-249/81-20)
RAUSCH, T J. Commonwealth Edison Co. 82/03/12 KEPLER, J O Region 3,
Office of Director. 20pp. 12424. 179. 24X Fiche: 50-010, 82/03/12,
8203260239.

8203230206 Confirms 820316 & 17 telcons re requirements for independent
fire protection & loss prevention program, insp & audits.
Annual insps may be done by outside fire protection firm to
meet intent of Tech Spec Section 6 D.H.1 & 2
SCHROEDER, C W. Commonwealth Edison Co. 82/03/17. BEVAN, R.
Operating Reactors Branch 2. 2pp. 12381:239 24X
Fiche: 50-000, 82/03/17, 8203230206.

8203230604 Submits info re safeguards contingency plan info withheld
(ref 10CFR2 790)
DELGEORGE, L O Commonwealth Edison Co 82/03/17 DENTON, H R Office
of Nuclear Reactor Regulation, Director 1p 12390 124. 24X
Fiche 50-010, 82/03/17, 8203230604

8203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12406 001 24X Fiche 50-000, 82/03/17,
8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 82/03/03 Director's
Office, Office of Inspection and Enforcement 1p 12406:004 24X
Fiche 50-000, 82/03/17, 8203240231

--8203240208 Public version of Revision 1 to environ assistance direct.
for environ director emergency plan implementing procedures.
including Procedure ED-1 re duties & responsibilities of
environ director
* Commonwealth Edison Co 82/02/28 300pp 12406 005 24X
Fiche 50-000, 82/03/17, 8203240231

8203260150 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group.
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12440:007 24X Fiche 50-000, 82/03/17,
8203260150

--8203260157 Forwards public version of instructions for dividing environ
emergency implementing procedures into two separate
procedure books for environ director & environ group.
CHANEY, V L Commonwealth Edison Co. 82/03/01. DENTON, H R.
Office of Nuclear Reactor Regulation, Director. 3pp. 12440 008 24X
Fiche: 50-000, 82/03/17, 8203260150

8203240537 Releases public version of revised emergency plan
implementing procedure
FELTON, J M. Division of Rules and Records. 82/03/18 Document
Management Branch 1p. 12404 261 24X Fiche: 50-010, 82/03/18,
8203240537

--8203240541 Forwards public version of Revision 2 to Emergency Plan
Implementing Procedure EPIP 100-C1, "Station Director
(Checklist of Initial Station Emergency Plan
Responsibilities)." Receipt form & safety evaluation encl.
BCDTT, D J Commonwealth Edison Co. 82/03/05. DENTON, H R Office
of Nuclear Reactor Regulation, Director 4pp. 12404:264. 24X
Fiche 50-010, 82/03/18, 8203240537

--8203240546 Public version of Revision 2 to Emergency Plan Implementing
Procedure EPIP 100-C1, "Station Director (Checklist of
Initial Generating Station Emergency Plan
Responsibilities)." * Commonwealth Edison Co 82/03/01. 5pp 12404:268 24X
Fiche 50-010, 82/03/18, 8203240537

J. Insurance & indemnity information

8203290139 Forwards Endorsements B to NELA Binders EB-1, EB-2, EB 3,
EB-29, EB-30, EB-42 & EB-43.
OSTER, J Commonwealth Edison Co 02/03/24 BALTIMAN, J Assistant
Director for State & License Relations 8pp. 12430:203. 24X
Fiche 50-000, 82/03/24, 8203290139.

8203290173 Forwards Endorsements 171, 71, 58 & 18 to NELA Policies
NF-43, NF-187, NF-201 & NF-253, respectively
OSTER, J. Commonwealth Edison Co 82/03/24 BALTIMAN, J Assistant
Director for State & License Relations 3pp 12430 196 24X
Fiche 50-000, 82/03/24, 8203290173.

P Operating license stage documents & correspondence

8107140860 Amends 62, 34, 53, 72 & 65 to Licensee DPR-19, DPR-2, DPR-15,
DPR-29 & DPR-30, respectively, revising Tech Specs to clarify
term operable re single failure criterion for safety sys
CRUTCHFIELD, D. Operating Reactors Branch 3. 81/06/25. 63pp.
09028:275. 24X Fiche: 50-010, 81/06/25, 8107140860.

8112280018 Notification of 811217 meeting w/SEP owners in Bethesda, MD to discuss licensee participation in SEP program, licensees plant topic reviews & schedule for completion of SEP Phase II
RUSSELL, W. T. Systematic Evaluation Program Branch 81/12/08.
LAINAS, O. C. Assistant Director for Safety Assessment 2pp
11379:354 24X Fiche 50-010, 81/12/08, 8112280018

8203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, add justification may be needed or contractor understanding of intent incomplete
VASSALLO, D. B. Operating Reactors Branch 2 82/02/03. DELGEORGE, L. Commonwealth Edison Co. 3pp 12119:008 24X Fiche 50-000, 82/02/03, 8203030269

--8203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/Util
SIMPSON, F. O. EQSO, Inc. 82/01/19. WILLIS, C. A. Effluent Treatment Systems Branch 23pp 12119:011. 24X Fiche 50-000, 82/02/03, 8203030276

8203160042 Advises that implementation of NUREG-0737 Item 111 D 3.3, improved in-plant iodine instrumentation under accident condition is acceptable
CRITCHFIELD, D. Operating Reactors Branch 5 82/02/23. DELGEORGE, L. Commonwealth Edison Co. 2pp. 12325:073. 24X Fiche 50-000, 82/02/23, 8203160042

8203020322 Response to Generic Ltr 82-01, "New Applications Survey" Util does not plan to submit any applications or requests for NRC review prior to 841231
SWARTZ, E. D. Commonwealth Edison Co. 82/02/24. EISENHUT, D. O. Division of Licensing. 1p 12077:066 24X Fiche 50-000, 82/02/24, 8203020322

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPUG, A. Consolidated Edison Co. of New York. KOESTER, O. L. Keneas Gas & Electric Co. POLLOCK, M. S. Long Island Lighting Co. 2pp 12251:031 24X Fiche 50-000, 82/03/09, 820310001

8203230055 Advises that ATWS recirculation pump trip installed in listed BWRs Big Rock & Dresden installations deferred
CRITCHFIELD, D. Operating Reactors Branch 5 82/03/10. NOVAK, I. Assistant Director for Operating Reactors 1p 12392:325 24X Fiche 50-000, 82/03/10, 8203230055

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SWARTZ, E. D. Commonwealth Edison Co. 82/03/19. HAASS, W. P. Quality Assurance Branch 1p. 12438:243. 24X Fiche 50-000, 82/03/19, 8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations,"
* Commonwealth Edison Co. CE-1-A R20. 82/02/17. 30pp. 12438:244. 24X Fiche 50-000, 82/03/19, 8203290166

Q Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees.
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212:313. 24X Fiche 50-000, 82/02/26, 8203110139

820310079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213:344. 24X Fiche 50-000, 82/03/04, 820310079

8203280560 Forwards IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 & notice of violation.
SPESBARD, R. L. Division of Project & Resident Programs. 82/03/07. REED, C. Commonwealth Edison Co. 2pp. 12410:101. 24X Fiche 50-010, 82/03/09, 8203280560

--8203280565 Notice of violation from Insp on 811231-820129.
SPESBARD, R. L. Division of Project & Resident Programs. 82/03/09. 2pp. 12410:103 24X Fiche 50-010, 82/03/09, 8203280560

--8203280577 IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129. Noncompliance noted: several safety-related equipment areas had significant quantities of combustible materials present.
TONGUE, T. H., JORDAN, M. J., WALKER, R. D. Region 3, Office of Director. 82/03/09. 3pp. 12410:105 24X Fiche 50-010, 82/03/09, 8203280577

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays," & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p 12347:090 24X Fiche 50-000, 82/03/10, 8203190235

8203170407 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29.
SPESBARD, R. L. Division of Project & Resident Programs. 82/03/11. REED, C. Commonwealth Edison Co. 1p 12317:117 24X Fiche 50-010, 82/03/11, 8203170407

--8203170418 Response to NRC 820128 ltr re violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29. Corrective actions valves returned to correct position & survey of all safety-related instruments conducted
RAUSCH, T. J. Commonwealth Edison Co. 82/02/26. KEPPLER, J. Q. Region 3, Office of Director. 3pp 12317:118. 24X Fiche 50-010, 82/03/11, 8203170407

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349:208 24X Fiche 50-000, 82/03/12, 8203190285

8203260239 Forwards response to NRC 811214 ltr re deficiencies in site specific annex to emergency plan which were identified in App C emergency preparedness evaluation rept (ref IE Insp Repts 50-10/81-16, 50-237/81-27 & 50-249/81-20)
RAUSCH, T. J. Commonwealth Edison Co. 82/03/12. KEPPLER, J. Q. Region 3, Office of Director. 20pp. 12424:179. 24X Fiche 50-010, 82/03/12, 8203260239

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written responses required
* Region 3, Office of Director. 82/03/16. Commonwealth Edison Co. 1p 12388:214 24X Fiche 50-000, 82/03/16, 8203230669

8203230265 Confirms plant to conduct operations team insp on 820412-2. Insp will consist of review of mgt controls, activities in progress & interviews w/elected personnel.
SPESBARD, R. L. Division of Project & Resident Programs. 82/03/18. REED, C. Commonwealth Edison Co. 3pp. 12385:004. 24X Fiche 50-010, 82/03/18, 8203230265

R Periodic operating reports & related correspondence

8203230579 Forwards Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981."
SCOTT, D. J. Commonwealth Edison Co. 82/02/08. KEPPLER, J. Q. Region 3, Office of Director. 1p. 12390:334. 24X Fiche 50-010, 82/02/08, 8203230579

--8203230582 Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981."
* Commonwealth Edison Co. 82/02/08. 18pp. 12390:333 24X Fiche 50-010, 82/02/08, 8203230579

8203090405 Forwards monthly operating repts for Feb 1982.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. Director's Office of Inspection and Enforcement. 1p. 12161:056. 24X Fiche 50-010, 82/03/02, 8203090405

--8203090418 Monthly operating repts for Feb 1982.
SCHROEDER, B. Commonwealth Edison Co. 82/03/01. 22p. 12161:057 24X Fiche 50-010, 82/03/02, 8203090405

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Keyes, Scholer, Fierman, Hays & Handler. 3pp. 12750:006. 24X Fiche 50-269, 81/08/04, 8203010001

--8203010037 Forwards exam results for operators & senior operators. Exam process explained.
COLLINS, P. F. Operator Licensing Branch. 80/07/09. DAVIS, L. T. Analysis & Technology, Inc. 3pp. 12759:134. 24X Fiche 50-000, 81/08/04, 8203010001

--8203020373 Expresses thanks for util operating & training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 80/06/13. STEPHENSON, B. B. Commonwealth Edison Co. 1p. 12770:318. 24X Fiche 50-000, 81/08/04, 8203020373

DOCKET 50-13 BABCOCK & WILCOX CO. CRITICAL FACILITY

F. Security, medical, emergency & fire protection plans

8203020445 Forwards revisions to facility security plan. Revisions withheld (ref 10CFR2.790).
OLSEN, A. F. Babcock & Wilcox Co. 82/01/26. Physical Security Licensing Branch. 1p. 12088:059. 24X Fiche: 50-013, 82/01/26, 8203020445.

--8203020451 Requests ltr & proprietary info re B&W 820126 submittal be processed.
DIOGB, R. M. License Fee Management Branch. 82/02/25. BARLETT, J. Document Management Branch. 1p. 12088:060. 24X
Fiche: 50-013, 82/01/26, 8203020445.

8203220107 Forwards Amend 12 to License CX-10 & Amend 15 to License R-47. Amends require security plan to be fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
OLSEN, A. F. Babcock & Wilcox Co. 3pp. 12374:327. 24X
Fiche: 50-013, 82/03/11, 8203220107.

--8203220120 Amend 12 to License CX-10 requiring security plan to be fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374:330. 24X Fiche: 50-013, 82/03/11, 8203220107.

P. Operating license stage documents & correspondence

8203040216 Notifies of correction to numbering sys in Amend 11 to License CX-10.
MILLER, J. R. Standardization & Special Projects Branch. 82/02/16.
OLSEN, A. F. Babcock & Wilcox Co. 3pp. 12138:225. 24X
Fiche: 50-013, 82/02/16, 8203040216.

8203220107 Forwards Amend 12 to License CX-10 & Amend 15 to License R-47. Amends require security plan to be fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
OLSEN, A. F. Babcock & Wilcox Co. 3pp. 12374:327. 24X
Fiche: 50-013, 82/03/11, 8203220107.

--8203220120 Amend 12 to License CX-10 requiring security plan to be fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374:330. 24X Fiche: 50-013, 82/03/11, 8203220107.

G. Inspection reports, IE Bulletins & correspondence

8203020435 Forwards IE insp Repts 50-013/82-01, 50-099/82-01 & 70-0824/82-01 on 820111-15. No compliance noted.
OIBSON, A. F. Technical Inspection Branch. 82/02/09. ENGELDER, T. C. Babcock & Wilcox Co. 2pp. 12084:153. 24X Fiche: 50-013, 82/02/09, 8203020435

--8203020441 IE Insp Repts 50-013/82-01, 50-099/82-01 & 70-0824/82-01 on 810111-15. No compliance noted. Major areas inspected: followup on previous enforcement matters, IE Info Notice 81-26, gaseous & liquid effluents, & solid waste disposal.
KAHLE, J. B., BARR, K. P. Technical Inspection Branch. 82/02/08
5pp. 12084:156. 24X Fiche: 50-013, 82/02/09, 8203020435.

DOCKET 50-18 VALLECITOS BUILDING WATER REACTOR

1. Financial information

8203290180 Forwards Annual Financial Rept 1981.
CUNNINGHAM, O. E. General Electric Co. 82/03/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12430:121. 24X
Fiche: 50-000, 82/03/22, 8203290180.

--8203290188 Annual Financial Rept 1981.
WELCH, J. F., BURLINGAME, J. F., MOOD, E. E. General Electric Co. 82/02/26. 38pp. 12430:122. 24X Fiche: 50-000, 82/03/22, 8203290180.

--8203290200 "Vallecitos BWR Annual Rept 17 for 1981."
* General Electric Co. 82/02/18. 4pp. 12429:254. 24X
Fiche: 50-018, 82/02/18, 8203290190

DOCKET 50-19 FORD NUCLEAR REACTOR

R. Periodic operating reports & related correspondence

8203240265 Forwards "Rept on Reactor Operations Jan-Dec 1981"
KERR, W. Michigan, Univ. of 82/02/26. KEFFLER, J. O. Region 3, Office of Director. 1p. 12395:205. 24X Fiche: 50-019, 82/02/26, 8203240265

--8203240268 "MI Memorial Phoenix Project, Univ of MI. Rept on Reactor Operations, Jan-Dec 1981."
* Michigan, Univ. of 82/03/31. 25pp. 12395:206. 24X
Fiche: 50-019, 82/02/26, 8203240265

DOCKET 50-20 MASSACHUSETTS INST OF TECH. RES. REACTOR

F. Security, medical, emergency & fire protection plans

8203220075 Forwards Amend 19 to License R-37. Amend incorporates physical security plan into license.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
CLARK, L. Massachusetts Institute of Technology. 2pp. 12374:137. 24X Fiche: 50-020, 82/03/11, 8203220075.

--8203220095 Amend 19 to License R-37, incorporating physical security plan into license.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374:139. 24X Fiche: 50-020, 82/03/11, 8203220075.

P. Operating license stage documents & correspondence

8203220075 Forwards Amend 19 to License R-37. Amend incorporates physical security plan into license.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
CLARK, L. Massachusetts Institute of Technology. 2pp. 12374:137. 24X Fiche: 50-020, 82/03/11, 8203220075.

--8203220095 Amend 19 to License R-37, incorporating physical security plan into license.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374:139. 24X Fiche: 50-020, 82/03/11, 8203220075.

8203230697 Requests waiver from Tech Spec 5.2-1 re fuel for research reactor. Waiver permits use of fuel fabricated in accordance w/present day practices but not meeting Tech Specs written in early 1970s.
CLARK, L. Massachusetts Institute of Technology. 82/03/19.
MILLER, J. R. Standardization & Special Projects Branch. 3pp. 12389:198. 24X Fiche: 50-020, 82/03/19, 8203230697.

8203260295 Forwards draft revised Tech Spec 5.2-1 to assist NRC in reviewing 820319 request for waiver.
CLARK, L. Massachusetts Institute of Technology. 82/03/22.
MILLER, J. R. Standardization & Special Projects Branch. 1p. 12424:160. 24X Fiche: 50-020, 82/03/22, 8203260295

--8203260300 Draft revised Tech Spec 5.2-1 re design of reactor core.
* Massachusetts Institute of Technology. 82/03/22. 2pp. 12424:161. 24X Fiche: 50-020, 82/03/22, 8203260295.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8203020454 Requests review of listed emergency preparedness plans & action per NRC 811209 meeting & telcons w/util. Written notification requested upon completion of actions.
HAYNES, R. C. Region 1, Office of Director. 82/02/25. TRIBBLE, J. E. Yankee Atomic Electric Co. 3pp. 12089:043. 24X
Fiche: 50-029, 82/02/25, 8203020454.

info concerning TMI Action Plan Item 111 A 1 2 re upgrade emergency support facilities
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/09 KAY, J. A
Yankee Atomic Electric Co. App 12306 046 24X
Fiche 50-029, 82/03/09, 8203160421

8203240583 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/18 Document Management Branch 1p 12403 231 24X Fiche 50-029, 82/03/18, 8203240583.

--8203240586 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure 07-3310, "Evaluation of Radiological Data." Receipt form encl
MARAT, D. I. Yankee Atomic Electric Co 82/03/12 Office of Nuclear Reactor Regulation, Director 1p 12403 232, 24X
Fiche: 50-029, 82/03/18, 8203240583

--8203240590 Public version of Revision 2 to Emergency Plan Implementing Procedure 07-3310, "Evaluation of Radiological Data."
Yankee Atomic Electric Co 82/03/10 41pp 12403 233 24X
Fiche: 50-029, 82/03/18, 8203240583

H. General correspondence

8203240046 Submits comments per 811130 ltr expressing Monroe, MA concerns re Federal grants for evacuation plans
DIRKUS, W. J. Office of the Executive Director for Operations, 82/01/12 CONTE, B. D. House of Rep 3pp 12398 315 24X
Fiche 50-029, 82/01/12, 8203240046

--8203240051 Forwards Monroe, MA request for info re availability of Federal grant programs to assist in complying w/federal requirement for evacuation plans
COYTE, B. D. House of Rep 81/11/30 KAMMERER, C. Office of Congressional Affairs, 1p 12398 319 24X Fiche 50-029, 82/01/12, 8203240046

--8203240055 Submits concerns re implementation of operational evacuation plan for Monroe, MA
MOHE, J. SMITH, A. O., CARRIER, K. Monroe, MA. 81/06/10 PADANO, F. B. Director's Office, Office of Inspection and Enforcement 3pp 12398 320 24X Fiche 50-029, 82/01/12, 8203240046

J. Insurance & indemnity information

8203100332 Forwards Endorsement 83 to MAELU Policy MF-26
GINISI, J. M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 82/03/05 BALTIMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12185 103 24X Fiche 50-029, 82/03/05, 8203100332

8203250102 Forwards Endorsement 10 to NELIA Binder EB-4 & Endorsement 100 to NELIA Policy MF-76
GINISI, J. M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 82/03/16 BALTIMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12414 300 24X Fiche 50-029, 82/03/16, 8203250102

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records, 81/08/04 MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 50-029, 81/08/04, 8203010001

--8205281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W N98B plants
MATTHEWS, P. R. Auxiliary Systems Branch, 80/02/25, BENARDYA, V. Auxiliary Systems Branch, 14pp, 12768 329, 24X
Fiche: 50-000, 81/08/04, 8203010001.

8203020304 Advises that second operator workshop will be held on 820316 & 17 in Boston, MA Attendance of licensed shift personnel requested. Topics to be discussed listed
EISENHUT, D. O. Division of Licensing 82/02/12, KAY, J. A. Yankee Atomic Electric Co 3pp 12092 320 24X Fiche: 50-029, 82/02/12, 8203020304.

8203100190 Requests addl info for review of SEP Topic 111-1 "Classification of Sys & Components." Response required within 30 days of receipt of ltr.
CRUTCHFIELD, D. Operating Reactors Branch 5, 82/02/18 KAY, J. A. Yankee Atomic Electric Co 9pp 12191 210 24X
Fiche: 50-029, 82/02/18, 8203100190

minutes available after alarm to terminate boron dilution accident assuming worst single failure. Analysis required before next entry into Model 6 - refueling
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/18, KAY, J. A. Yankee Atomic Electric Co 3pp 12191 207 24X
Fiche 50-029, 82/02/18, 8203100190.

8203040232 Advises that Class 11 fee paid for Proposed Change 174 is appropriate & no addl fee is due
DUGGS, R. M. License Fee Management Branch, 82/02/19, KAY, J. A. Yankee Atomic Electric Co, 1p, 12124 338, 24X
Fiche: 50-029, 82/02/19, 8203040232

8203020587 Forwards request for addl info re environ qualification of safety-related electrical equipment. Info should be provided within 30 days of ltr date
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23 KAY, J. A. Yankee Atomic Electric Co, App, 12082 082 24X
Fiche 50-029, 82/02/23, 8203020587

8203020715 Discusses deviations to stated position of NUREG-0737, Item 111 D 3 J, "Improved In-Plant Iodine Instrumentation Under Accident Condition." No technical deviation requested. No further review planned
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23, KAY, J. A. Yankee Atomic Electric Co, 2pp 12086 314, 24X
Fiche: 50-029, 82/02/23, 8203020715

8203010162 Suppl 1 to Proposed Change 176 to amend License DPR-3 modifying Tech Specs to allow for change in number of operable incore neutron detector thimbles for remainder of Cycle 15 power operation.
VANDENBURGH, D. Yankee Atomic Electric Co 82/02/25, Office of Nuclear Reactor Regulation, Director 2pp, 12070 159, 24X
Fiche 50-029, 82/02/25, 8203010162

--8203010168 Proposed changes to Tech Spec Sections 3.3.3, 2.4.2, 1.1.4, 2.2.2 & 4.2.3 re incore instrumentation sys
Yankee Atomic Electric Co, 82/02/25, App 12070 161 24X
Fiche 50-029, 82/02/25, 8203010162

8203100208 Forwards request for addl info re RCS vents per TMI Action Plan Item 11, B.1. Info requested within 60 days.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/25 KAY, J. A. Yankee Atomic Electric Co, App 12181 274 24X
Fiche: 50-029, 82/02/25, 8203100208

8203020136 Forwards assessment of SEP Topic 11-4 D, "Stability of Slopes." Natural slopes not susceptible to deep-seated slope failure therefore slopes do not threaten plant.
KAY, J. A. Yankee Atomic Electric Co 82/02/26 CRUTCHFIELD, D. Operating Reactors Branch 5, 3pp, 12077 198, 24X
Fiche 50-029, 82/02/26, 8203020136

8203050290 Responds to NRC 820126 request for info on effects of single failure assumptions on App K evaluation model for large break ECCS analysis. No single failure may be conservative assumption. Info will be submitted by 820319
KAY, J. A. Yankee Atomic Electric Co 82/02/26 SPEIB, T. P. Assistant Director for Reactor Safety 1p, 12132 147, 24X
Fiche: 50-000, 82/02/26, 8203050290.

8203050357 Ack receipt of util 811231 ltr describing plans for compliance w/NRC position re NUREG-0737, Items 11, F.1.1 & 11, F.1.2, noble gas monitors & iodine/particulate sampling. Outstanding items have been resolved
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/26, KAY, J. A. Yankee Atomic Electric Co, 2pp, 12132 262, 24X
Fiche: 50-029, 82/02/26, 8203050357.

8203080234 Forwards Revision 11 to operational QA program for Facility addl info requested in NRC 810610 ltr, updating model for rept to meet QA requirements encl.
JOHNSON, W. P. Yankee Atomic Electric Co, 82/03/01, HAASS, W. P. Quality Assurance Branch, 15pp, 12148 271, 24X
Fiche: 50-000, 82/03/01, 8203080234

--8203080296 Revision 11 to operational QA program for Facility.
MARTIN, R. L., PIKE, D. B., MOODY, D. E. Yankee Atomic Electric Co, Y00AP-1-A R11, 82/03/01, 129pp, 12148 286 24X
Fiche: 50-000, 82/03/01, 8203080234.

8203080366 Forwards request for addl info re SEP Topic 11-4, F, settlement of structures & buried equipment. Response needed within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5, 82/03/04 KAY, J. A. Yankee Atomic Electric Co, 3pp, 12149 139, 24X
Fiche: 50-029, 82/03/04, 8203080366

DOCKETED ITEMS

17

8203120311 Discussed TMI Action Plan Item 11 K 3 3. "Reporting Relief Valve & Safety Valve Failures & Challenges " Item resolved.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/05 KAY, J.A. Yankee Atomic Electric Co 2pp 12230 061. 24X
Fiche: 50-029, 82/03/05, 8203120311

8203170321 Forwards safety evaluation of SEP Topic XV-8, "Control Rod Misoperations," per until 820104 submittal Evaluation will be basic input to integrated assessment for Facility Analyses for topic acceptable
CARUSD, R. Operating Reactors Branch 5 82/03/05 KAY, J.A. Yankee Atomic Electric Co. 7pp. 12312 248 24X Fiche: 50-029, 82/03/05, 8203170321

8203170484 Advises that NRC 811016 request for addl work under SEP Topic VII-2 for resumption of SEP Topic VI-4 re containment isolation sys is unwarranted, based on acceptable response to IE Bulletin 80-06.
CARUSD, R. Operating Reactors Branch 5. 82/03/05 KAY, J.A. Yankee Atomic Electric Co 2pp. 12315 283 24X Fiche 50-029, 82/03/05, 8203170484.

8203120287 Forwards Amend 72 to License DPR-3, safety evaluation & notice of issuance. Amend revises Tech Spec requirements re min number of operable incore neutron detector thimbles for remainder of Cycle XV operation
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08 KAY, J.A. Yankee Atomic Electric Co 2pp. 12249 348 24X
Fiche: 50-029, 82/03/08, 8203120287

--8203120290 Amend 72 to License DPR-3, consisting of changes to Tech Specs 3/4.2, power distribution limits & 4.2.1 i, surveillance requirements.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/08 11pp. 12249 350 24X Fiche: 50-029, 82/03/08, 8203120287.

--8203120293 Safety evaluation supporting Amend 72 to License DPR-3 * Operating Reactors Branch 5. 82/03/08. 2pp 12249.353. 24X
Fiche: 50-029, 82/03/08, 8203120287

--8203120295 Notice of issuance of Amend 72 to License DPR-3
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08 2pp. 12250.001. 24X Fiche: 50-029, 82/03/08, 8203120287

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D.O. Division of Licensing 82/03/09. HANSPURD, A. Consolidated Edison Co of New York 2pp 12251.031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203160509 Forwards info in response to 811214 & 30 requests re SEP Topic XV-7, "Reactor Coolant Pump Rotor Seizure & Reactor Coolant Pump Shaft Break" & SEP Topic XV-12, "Spectrum of Rod Injection."
KAY, J.A. Yankee Atomic Electric Co 82/03/09 CRUTCHFIELD, D. Operating Reactors Branch 5 14pp. 12309 059. 24X
Fiche: 50-029, 82/03/09, 8203160509.

8203170517 Forwards draft evaluation of SEP Topic V-5 re reactor coolant pressure boundary leak detection. Sys provided for detection of leakage into containment do not meet recommendations of Reg Guide 1.45.
CARUSD, R. Operating Reactors Branch 5. 82/03/11. KAY, J.A. Yankee Atomic Electric Co. 7pp. 12321.185. 24X Fiche: 50-029, 82/03/11, 8203170517.

8203220210 Forwards final evaluation of SEP Topic III-7.D re containment structural integrity testing, per 81118 BAR. Test complies w/current criteria.
CARUSD, R. Operating Reactors Branch 5. 82/03/18 KAY, J.A. Yankee Atomic Electric Co. 4pp. 12361.215. 24X Fiche: 50-029, 82/03/18, 8203220210.

8203230051 Forwards assessment of SEP Topics II-1.A, III-2, III-3 A, III-4.A, III-4.C & III-5.A. Submittal represents last six topics for which util has responsibility.
KAY, J.A. Yankee Atomic Electric Co. 82/03/18 CRUTCHFIELD, D. Operating Reactors Branch 5. 71pp. 12390.222. 24X
Fiche: 50-029, 82/03/18, 8203230051.

8203300130 Requests addl info re SEP Topic XV-16, "Failure of Small Lines Carrying Primary Coolant Outside Containment."
Response requested within 30 days of ltr receipt.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/25. KAY, J.A. Yankee Atomic Electric Co. 3pp. 12449.025. 24X
Fiche: 50-029, 82/03/25, 8203300130.

G Inspection Reports. IE Bulletins & correspondence

8203020616 Forwards SER re response to IE Bulletin 80-06, "ESF Reset Controls " Also forwards "Technical Evaluation of Licensee Response to IE Bulletin 80-06 Concerning ESF Reset Controls for Yankee Nuclear Power Plant "
CARUSD, R. Operating Reactors Branch 5 82/02/22 KAY, J.A. Yankee Atomic Electric Co 10pp 12082 104 24X Fiche 50-029, 82/02/22, 8203020616

--8203020620 "Technical Evaluation of Licensee Response to IE Bulletin 80-06 Concerning ESF Reset Controls for Yankee Nuclear Power Plant "
RADOSEVIC, J.H. E&O, Inc BRD-291. 01/08/30 NRC - No Detailed Affiliation Given 8pp 12002 108 24X
Fiche: 50-029, 82/02/22, 8203020616

8203110267 Forwards IE Insp Rept 50-029/82-01 on 820101-0201 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs 82/02/23. KAY, J.A. Yankee Atomic Electric Co 2pp 12212 154 24X
Fiche 50-029, 82/02/23, 8203110267

--8203110270 IE Insp Rept 50-029/02-01 on 820101-0201 No noncompliance noted Major areas inspected logs & records, IE bulletins & circulars, plant housekeeping & physical security
FOLEY, T. OALLD, R. Division of Project & Resident Programs 02/02/22 11pp. 12212 155 24X Fiche 50-029, 82/02/23, 8203110267

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R.C. Region 1, Office of Director. 82/02/26. O'TOOLE, J.D. Consolidated Edison Co of New York COUNSILL, W.O. Northeast Nuclear Energy Co (subs of Northeast Utilities). DALTROFF, S.L. Philadelphia Electric Co 3pp. 12134 177 24X
Fiche 50-000, 82/02/26, 8203050440

8203110202 Ack receipt of 820222 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-029/81-21.
STAROSTECKI, R. Division of Project & Resident Programs 82/03/02 KAY, J.A. Yankee Atomic Electric Co. 1p 12213.292 24X
Fiche: 50-029, 82/03/02, 8203110202

--8203110207 Responds to NRC 820119 ltr re violation noted in IE Insp Rept 50-029/81-21 Corrective actions personnel reminded to insure procedure used has been approved & procedure governing solidification of unconcentrated radwaste written
MODDY, D.E. Yankee Atomic Electric Co 82/02/22 HAYNES, R.C. Region 1, Office of Director. 2pp 12213 293. 24X
Fiche 50-029, 82/03/02, 8203110202

8203110211 Ack receipt of 810807 & 820115 ltrre informing NRC of steps taken to correct violations noted in IE Insp Rept 50-029/81-06.
STAROSTECKI, R. Division of Project & Resident Programs 82/03/02 KAY, J.A. Yankee Atomic Electric Co 1p 12215.103 24X
Fiche: 50-029, 82/03/02, 8203110211.

--8203110214 Responds to NRC 810716 ltr re violations noted in IE Insp Rept 50-029/81-06 Corrective actions: area resurveyed & shielding installed to reduce radiation levels to mR/h less than 1,000 per hour
HEIDER, L.H. Yankee Atomic Electric Co 81/08/07 ORIER, B.H. Region 1, Office of Director. 3pp. 12213 104. 24X
Fiche 50-029, 82/03/02, 8203110211

--8203110217 Supplemental response to NRC 810716 ltr re IE Insp Rept 50-029/81-06 Provides addl info re alleged violation on use of cement grout around installed rock anchors in reactor column bases. Requests item of noncompliance be withdrawn
MODDY, D.E. Yankee Atomic Electric Co. 82/01/25 HAYNES, R.C. Region 1, Office of Director. 2pp 12213 107. 24X
Fiche: 50-029, 82/03/02, 8203110211.

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R.C. Region 1, Office of Director 82/03/12. O'TOOLE, J.D. Consolidated Edison Co of New York KEMPER, J.B. Philadelphia Electric Co MARTIN, T.J. Public Service Electric & Gas Co of New Jersey 3pp. 12452.084. 24X Fiche: 50-000, 82/03/12, 8203310333.

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R.C. Region 1, Office of Director. 82/03/15. O'TOOLE, J.U. Consolidated Edison Co of New York. KEMPER, J.B. Philadelphia Electric Co. MARTIN, T.J. Public Service Electric & Gas Co. of New Jersey. 8pp 12312 239 24X Fiche 50-000, 82/03/15, 8203170273.

8203170486 Forwards IE Info Notices 82-04. "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delay Relays" & 82-05. "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1. Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. KEMPER, J. B. Philadelphia Electric Co. MARTIN, J. J. Public Service Electric & Gas Co. of New Jersey. 3pp. 12320 021. 24X Fiche 50-000.82/03/15.8203170486

8203310361 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1. Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHEDE, O. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 12455 073. 24X Fiche 50-000.82/03/16.8203310361

8203310410 Act receipt of 820315 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-029/81-01. SMITH, G. H. Division of Project & Resident Programs. 82/03/25. MEIDER, L. H. Yankee Atomic Electric Co. 1p. 12454 293. 24X Fiche 50-029.82/03/25.8203310410

--8203310414 Responds to NRC 820108 ltr re violations noted in IE Insp Rept 50-029/81-01. Corrective actions training program will be revised, reviewed & implemented by 821231. MEIDER, L. H. Yankee Atomic Electric Co. 82/03/25. HAYNES, R. C. Region 1. Office of Director. 6pp. 12454 294. 24X Fiche 50-029.82/03/25.8203310410

R. Periodic operating reports & related correspondence

8203290109 Forwards monthly operating rept for Apr 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/05/11. Office of Management and Program Analysis. 1p. 12430 287. 24X Fiche 50-029.81/05/11.8203290109

--8203290111 Monthly operating rept for Apr 1981. BERNARD, D. M. Yankee Atomic Electric Co. 81/05/11. 3pp. 12430 288. 24X Fiche 50-029.81/05/11.8203290109

8203290114 Forwards monthly operating rept for May 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/06/11. Office of Management and Program Analysis. 1p. 12430 298. 24X Fiche 50-029.81/06/11.8203290114

--8203290116 Monthly operating rept for May 1981. BERNARD, D. M. Yankee Atomic Electric Co. 81/06/11. 3pp. 12430 299. 24X Fiche 50-029.81/06/11.8203290114

8203250441 Forwards monthly operating rept for June 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/07/10. Office of Management and Program Analysis. 1p. 12411 073. 24X Fiche 50-029.81/07/10.8203250441

--8203250447 Monthly operating rept for June 1981. BERNARD, D. M. Yankee Atomic Electric Co. 81/07/10. 3pp. 12411 074. 24X Fiche 50-029.81/07/10.8203250441

8203250428 Forwards monthly operating rept for Jul 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/08/12. Office of Management and Program Analysis. 4pp. 12411 247. 24X Fiche 50-029.81/08/12.8203250428

--8203250434 Monthly operating rept for Jul 1981. BERNARD, D. M. Yankee Atomic Electric Co. 81/08/12. 4pp. 12411 248. 24X Fiche 50-029.81/08/12.8203250428

8203250420 Forwards monthly operating rept for Aug 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/09/11. Office of Management and Program Analysis. 1p. 12411 223. 24X Fiche 50-029.81/09/11.8203250420

--8203250423 Monthly operating rept for Aug 1981. BERNARD, D. M. Yankee Atomic Electric Co. 81/09/11. 4pp. 12411 224. 24X Fiche 50-029.81/09/11.8203250420

8203290172 Forwards monthly operating rept for Sept 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/10/09. Office of Management and Program Analysis. 1p. 12430 189. 24X Fiche 50-029.81/10/09.8203290172

--8203290174 Monthly operating rept for Sept 1981. DOYLE, A. E. Yankee Atomic Electric Co. 81/10/09. 6pp. 12430 190. 24X Fiche 50-029.81/10/09.8203290172

8203290160 Forwards monthly operating rept for Oct 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/11/10. Office of Management and Program Analysis. 1p. 12430 043. 24X Fiche 50-029.81/11/10.8203290160

--8203290163 Monthly operating rept for Oct 1981. DOYLE, A. E. Yankee Atomic Electric Co. 81/11/10. 3pp. 12430 044. 24X Fiche 50-029.81/11/10.8203290160

8203290156 Forwards monthly operating rept for Nov 1981. MOODY, D. E. Yankee Atomic Electric Co. 81/12/10. Office of Management and Program Analysis. 1p. 12430 049. 24X Fiche 50-029.81/12/10.8203290156

--8203290158 Monthly operating rept for Nov 1981. DOYLE, A. E. Yankee Atomic Electric Co. 81/12/10. 3pp. 12430 050. 24X Fiche 50-029.81/12/10.8203290156

8203290170 Forwards monthly operating rept for Dec 1981. MOODY, D. E. Yankee Atomic Electric Co. 82/01/11. Office of Management and Program Analysis. 1p. 12430 183. 24X Fiche 50-029.82/01/11.8203290170

--8203290171 Monthly operating rept for Dec 1981. DOYLE, A. E. Yankee Atomic Electric Co. 82/01/11. 3pp. 12430 184. 24X Fiche 50-029.82/01/11.8203290170

8203300092 Forwards monthly operating rept for Jan 1982. MOODY, D. E. Yankee Atomic Electric Co. 82/02/11. Office of Management and Program Analysis. 1p. 12446 269. 24X Fiche 50-029.82/02/11.8203300092

--8203300094 Monthly operating rept for Jan 1982. DOYLE, A. E. Yankee Atomic Electric Co. 82/02/11. 4pp. 12446 270. 24X Fiche 50-029.82/02/11.8203300092

8203080182 Forwards "Annual Rept 1981." Includes summary of safety relief valve failures & challenges per TH1 Action item 11 K 3 3. MOODY, D. E. Yankee Atomic Electric Co. 82/02/26. HAYNES, R. C. Region 1. Office of Director. 1p. 12158 206. 24X Fiche 50-029.82/02/26.8203080182

--8203080186 "Annual Rept 1981." * Yankee Atomic Electric Co. 82/02/26. 10pp. 12158 207. 24X Fiche 50-029.82/02/26.8203080182

8203160454 Forwards "Effluent & Waste Disposal Semiannual Rept Jul-Dec 1981." MOODY, D. E. Yankee Atomic Electric Co. 82/03/05. HAYNES, R. C. Region 1. Office of Director. 1p. 12303 316. 24X Fiche 50-029.82/03/05.8203160454

--8203160457 "Effluent Waste Disposal Semiannual Rept Jul-Dec 1981." * Yankee Atomic Electric Co. 82/03/05. 11pp. 12303 317. 24X Fiche 50-029.82/03/05.8203160454

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents re MUREQ-0660, "NRC Action Plan." Forwards documents listed in Appx A, B, C & D. Info partially withheld (ref FOIA Exemption 3). FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Kays, Scholer, Fierman, Hays & Handler. 9pp. 12750 006. 24X Fiche 50-029.81/08/04.8203010001

--8203030389 Forwards exam results for operators & senior operators. COLLINS, P. F. Operator Licensing Branch. 80/07/16. DAVIS, L. T. Analysis & Technology, Inc. 3pp. 12768 115. 24X Fiche 50-000.81/08/04.8203010001

8203020304 Advises that second operator workshop will be held on 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed. EISENHUT, D. O. Division of Licensing. 82/02/12. KAY, J. A. Yankee Atomic Electric Co. 3pp. 12092 320. 24X Fiche 50-029.82/02/12.8203020304

OOCKET 50-30 PLUM BROOK RESEARCH REACTOR FACILITY

R. Periodic operating reports & related correspondence

8203230483 Forwards "Annual Status Rept, 1981." BOITEL, E. C. National Aeronautics & Space Admin. 82/03/11. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12383 092. 24X Fiche 50-030.82/03/11.8203230483

--8203230488 "Annual Status Rept, 1981." * National Aeronautics & Space Admin. 82/02/17. 6pp. 12383 094. 24X Fiche 50-030.82/03/11.8203230483

DOCKETED ITEMS

DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8203300198 Forwards "Annual Operating Rept. 1981"
RUZICKA, W.G. Union Carbide Corp. 82/03/23 REID, R. Operating
Reactors Branch 4 pp. 12450 268 24X Fiche 50-054, 82/03/23.
8203300198.

--8203300200 "Annual Operating Rept. 1981"
e Union Carbide Corp. 82/03/23 6pp 12450 269 24X
Fiche: 50-054, 82/03/23, 8203300198

DOCKET 50-59 TEXAS A&M UNIV RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8203190380 Forwards IE Insp Rept 50-059/81-01 on 811207-10 No
noncompliance noted. Rept withheld (ref 10CFR2 790)
BROWN, Q.D. Division of Vendor & Technical Programs 82/03/03
ERDMAN, C.A. Texas A & M Univ 2pp 12347 113 24X
Fiche: 50-059, 82/03/03, 8203190380

DOCKET 50-62 UNIV OF VIRGINIA RESEARCH REACTOR

P. Operating license stage documents & correspondence

8203050284 Forwards draft final questions re proposed license renewal.
HYDER, J.E. Los Alamos Scientific Laboratory. 82/03/01, MILLER, J.R.
Standardization & Special Projects Branch 3pp 12131.050 24X
Fiche: 50-062, 82/03/01, 8203050284.

8203160522 Forwards revision to Tech Spec & app to QA program.
BHRIVER, B.L. Virginia, Univ. of. 82/03/11. MILLER, J.R.
Standardization & Special Projects Branch 1p 12308 265 24X
Fiche: 50-062, 82/03/11, 8203160522

--8203160526 QA program for procurement, use, maint & repair of packaging
used to transport spent fuel, radioactive matl & Pu.
e Virginia, Univ. of. 82/03/11 11pp 12308:266. 24X
Fiche: 50-062, 82/03/11, 8203160522

--8203160528 Tech Spec revision, superseding & clarifying previous
submittals submitted during license renewal review.
e Virginia, Univ. of. 82/03/31 40pp 12308 277. 24X
Fiche: 50-062, 82/03/11, 8203160522

8203290196 Forwards proposed changes to BAR per application to
renew License R-66
FARRAR, J.P. Virginia, Univ. of. 82/03/19. MILLER, J.R.
Standardization & Special Projects Branch. 8pp 12433 262 24X
Fiche: 50-062, 82/03/19, 8203290196.

--8203290202 "Revised BAR in Support of Amend to License R-66 for Two
MW Operation Univ. of VA Reactor."
MEEM, J.L. Virginia, Univ. of. UVAR-ID PTOL R02. 81/04/30. 31pp.
12433:270. 24X Fiche: 50-062, 82/03/19, 8203290196.

DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

F. Security, medical, emergency & fire protection plans

8203110314 Advises that full implementation w/10CFR73 21 requirements
may be deferred provided that matl shipment schedule
adhered to & safeguards info locked & under control of
authorized individuals only.
EVANS, L.J. Division of Safeguards. 82/01/13 CUNNINGHAM, O.E.
General Electric Co. 1p. 12251:252 24X Fiche: 50-070, 82/01/13.
8203110314

I. Financial information

8203290180 Forwards Annual Financial Rept 1981
CUNNINGHAM, O.E. General Electric Co. 82/03/22. DENTON, H.R. Office
of Nuclear Reactor Regulation, Director. 1p. 12430:121. 24X
Fiche: 50-000, 82/03/22, 8203290180.

--8203290188 Annual Financial Rept 1981
WELCH, J.F., BURLINGAME, J.F., HOOD, E.E. General Electric Co.
82/02/26. 58pp. 12430:122. 24X Fiche: 50-000, 82/03/22, 8203290180.

P. Operating license stage documents & correspondence

8203110314 Advises that full implementation w/10CFR73 21 requirements
may be deferred provided that matl shipment schedule
adhered to & safeguards info locked & under control of
authorized individuals only.
EVANS, L.J. Division of Safeguards. 82/01/13 CUNNINGHAM, O.E.
General Electric Co. 1p. 12251:252 24X Fiche: 50-070, 82/01/13.
8203110314

8203240183 Forwards info to demonstrate current status of plate type
fuel which no longer has potential of releasing radioactive
matl if loss of storage canal water were to occur.
supplementing 820204 request for Tech Spec changes.
DARMITZEL, R.W. General Electric Co. 82/03/22 EISENHUT, D.O.
Division of Licensing. 4pp 12397:111 24X Fiche: 50-070, 82/03/22.
8203240183

R. Periodic operating reports & related correspondence

8203290245 Forwards "Annual Rept 23 of Facility Changes, Tests &
Experiments, 1981"
CUNNINGHAM, O.E. General Electric Co. 82/02/18 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director 1p 12428:344. 24X
Fiche: 50-070, 82/02/18, 8203290245

--8203290248 "Annual Rept 23 of Facility Changes, Tests & Experiments,
1981."
TITUS, Q.W. General Electric Co. 82/02/18 7pp. 12428:345. 24X
Fiche: 50-070, 82/02/18, 8203290245

G. Reportable occurrences, LERs & related correspondence

8203090537 RO. on 820210, ventilation sys ducting incurred damage caused
by failure to close inboard exhaust ventilation valve & two
inlet valves for performance of annual leak test, resulting
in rapid air release. Valves closed & bldg depressurized.
DARMITZEL, R.W. General Electric Co. 82/02/25 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director. 2pp. 12168:146. 24X
Fiche: 50-070, 82/02/25, 8203090537.

DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

I. Financial information

8203290180 Forwards Annual Financial Rept 1981.
CUNNINGHAM, O.E. General Electric Co. 82/03/22 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director. 1p 12430:121. 24X
Fiche: 50-000, 82/03/22, 8203290180.

--8203290188 Annual Financial Rept 1981
WELCH, J.F., BURLINGAME, J.F., HOOD, E.E. General Electric Co.
82/02/26. 58pp. 12430:122. 24X Fiche: 50-000, 82/03/22, 8203290180.

R. Periodic operating reports & related correspondence

8203290309 Forwards "Annual Rept 22 of Facility Operation, Changes,
Tests & Experiments, 1981"
CUNNINGHAM, O.E. General Electric Co. 82/02/24 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director. 1p. 12433:257. 24X
Fiche: 50-073, 82/02/24, 8203290309

--8203290314 "Annual Rept 22 of Facility Operation, Changes, Tests &
Experiments, 1981."
TITUS, Q.W. General Electric Co. 82/02/24 4pp. 12433:256. 24X
Fiche: 50-073, 82/02/24, 8203290309.

DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8203310334 Forwards "1981 Annual Rept of Nuclear Reactor Operations."
EBERT, D.D. Catholic Univ. 82/03/22 ORTIER, S.H. Region 1, Office
of Director. 1p. 12455:020 24X Fiche: 50-077, 82/03/22, 8203310334.

--8203310338 "1981 Annual Rept of Nuclear Reactor Operations."
EBERT, D.D., KEENE, W., JORDAN, E.D. Catholic Univ. 82/03/31. 7pp.
12455:021. 24X Fiche: 50-077, 82/03/22, 8203310334

820300027 Submits routine annual rept for License R-38 for 1981
MD:RV, W.R. General Atomic Co (subs of Gulf Oil Co.) 82/02/25
MILLER, J.R. Standardization & Special Projects Branch. 5pp.
12098.308 24X Fiche 90-099.82/02/25.8203030327

8203020445 Forwards revisions to facility security plan. Revisions
withheld (ref 10CFR2 790).
OLSEN, A.F. Babcock & Wilcox Co. 82/01/26 Physical Security
Licensing Branch. 1p 12088.059. 24X Fiche: 50-013.82/01/26.
8203020445.

DOCKET 50-94 ROCKWELL INTERNATIONAL RESEARCH REACTOR

J Insurance & Indemnity Information

8203110399 Forwards order terminating License R-40 for L-77 reactor.
safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 760128 application & 760326 & 820106
suppls Requests signature on indemnity agreement
TEDESCO, R.L. Assistant Director for Licensing 82/02/11
REMLEY, M.E. Rockwell International Corp 3pp 12229.014 24X
Fiche 50-094.82/02/11.8203110399

--8203110409 Safety evaluation supporting order terminating License R-40
Rockwell Intl L-77 research reactor License termination is
in compliance w/NRC regulations Indemnity Agreement B-13
encl
* Office of Nuclear Reactor Regulation, Director. 82/02/11 2pp
12229.019 24X Fiche 50-094.82/02/11.8203110399

8203290147 Forwards Amend 18 to Indemnity Agreement B-13
WHEELER, L.W. Rockwell International Corp 82/03/22 TEDESCO, R.L.
Assistant Director for Licensing. 2pp 12429.361 24X
Fiche 50-094.82/03/22.8203290147

P Operating license stage documents & correspondence

8203110399 Forwards order terminating License R-40 for L-77 reactor.
safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 760128 application & 760326 & 820106
suppls Requests signature on indemnity agreement
TEDESCO, R.L. Assistant Director for Licensing. 82/02/11
REMLEY, M.E. Rockwell International Corp 3pp 12229.014 24X
Fiche 50-094.82/02/11.8203110399

--8203110409 Order terminating License R-40 for L-77 reactor, per 790128
application & 760326 & 820106 suppls requesting
authorization to dismantle research reactors
EISENHUT, D.O. Division of Licensing. 82/02/11 Rockwell
International Corp 2pp. 12229.017. 24X Fiche 50-094.82/02/11.
8203110399

--8203110409 Safety evaluation supporting order terminating License R-40
Rockwell Intl L-77 research reactor. License termination is
in compliance w/NRC regulations. Indemnity Agreement B-13
encl.
* Office of Nuclear Reactor Regulation, Director 82/02/11. 2pp.
12229.019. 24X Fiche 50-094.82/02/11.8203110399

Q Inspection reports, IE Bulletins & correspondence

8203020670 Advises that close-out insp of facility has been conducted,
per 820119 telcon No contamination found Facility may be
released for unrestricted use.
BOGA, H.E. Region 3, Office of Director 82/02/16 ERICKSON, P.R.
Standardization & Special Projects Branch. 1p. 12086.262 24X
Fiche: 50-094.82/02/16.8203020670.

--8203020672 Forwards IE Insp Rept 50-094/82-01 on 820122 No
noncompliance noted
BOGA, H.E. Region 3, Office of Director. 82/02/16 REMLEY, M.E.
Rockwell International Corp 2pp 12086.263. 24X
Fiche 50-094.82/02/16.8203020670.

--8203020677 IE Insp Rept 50-094/82-01 on 820122 No noncompliance noted.
Major areas inspected: verification of proper disposition of
contaminated components & verification that facility has
been decontaminated to prescribed levels
GARCIA, E.M., WENSLAWSKI, F., BOGA, H.E. Region 3, Office of
Director. 82/02/12 4pp 12086.265 24X Fiche: 50-094.82/02/16.
8203020670.

--8203020451 Requests 1tr & proprietary info re B&W 820126 submittal
be processed.
01008, R.M. License Fee Management Branch. 82/02/23. BARLETT, J.
Document Management Branch. 1p. 12088.060 24X
Fiche 50-013.82/01/26.8203020445

8203220107 Forwards Amend 12 to License CK-10 & Amend 15 to License
R-47 Amends require security plan to be fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11.
OLSEN, A.F. Babcock & Wilcox Co. 3pp. 12374.327. 24X
Fiche: 50-013.82/03/11.8203220107.

--8203220128 Amend 15 to License R-47 requiring security plan to be
fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374.332 24X Fiche: 50-099.82/03/11.8203220107.

P Operating license stage documents & correspondence

8203220107 Forwards Amend 12 to License CK-10 & Amend 15 to License
R-47 Amends require security plan to be fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11
OLSEN, A.F. Babcock & Wilcox Co. 3pp. 12374.327. 24X
Fiche: 50-013.82/03/11.8203220107.

--8203220128 Amend 15 to License R-47 requiring security plan to be
fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374.332 24X Fiche: 50-099.82/03/11.8203220107.

Q Inspection reports, IE Bulletins & correspondence

8203020435 Forwards IE Insp Repts 50-013/82-01.50-099/82-01 &
70-0824/82-01 on 820111-15. No compliance noted.
OLSEN, A.F. Technical Inspection Branch. 82/02/09. ENGELDER, T.C.
Babcock & Wilcox Co. 2pp. 12084.153. 24X Fiche: 50-013.82/02/09.
8203020435.

--8203020441 IE Insp Repts 50-013/82-01.50-099/82-01 & 70-0824/82-01
810111-15. No compliance noted. Major areas inspected: followup
on previous enforcement matters. IE Info Notice 81-26, gaseous
& liquid effluents, & solid waste disposal.
KAHLE, J.B., BARR, K.P. Technical Inspection Branch. 82/02/09.
5pp. 12084.156. 24X Fiche 50-013.82/02/09.8203020435.

DOCKET 50-111 NORTH CAROLINA STATE UNIV. RESEARCH REACTOR

P Operating license stage documents & correspondence

8203100224 Forwards Revision 1 to QA program for shipping radioactive
matl, including comments from Transportation Certification
Branch & NMSS.
COCKRELL, R.O. North Carolina State Univ. 82/03/04. MILLER, J.R.
Standardization & Special Projects Branch. 1p. 12181.223 24X
Fiche: 50-111.82/03/04.8203100224.

--8203100228 Revision 1 to QA program for shipping radioactive matl
* North Carolina State Univ. 81/09/30. 10pp. 12181.224. 24X
Fiche: 50-111.82/03/04.8203100224.

Q Inspection reports, IE Bulletins & correspondence

8203170296 Forwards IE Insp Rept 50-111/82-01 on 820202-03. No
noncompliance noted.
CANTRELL, F.S. Division of Project & Resident Programs. 82/02/22.
TURNISKY, P.J. North Carolina State Univ. 2pp. 12313.173. 24X
Fiche: 50-111.82/02/22.8203170296.

--8203170300 IE Insp Rept 50-111/82-01 on 820202-03 No noncompliance
noted. Major areas inspected: radiation protection associated
w/dismantling reactor.
PEERY, W.W., BARR, K.P. Division of Engineering & Technical
Programs. 82/02/19. 7pp. 12313.175. 24X Fiche: 50-111.82/02/22.
8203170296.

DOCKET 50-112 UNIV OF OKLAHOMA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

B203010054 Advises that required license renewal mats will be provided
B20315. Renewal program physical security & emergency plans
have been prepared in draft
TERRELL, C.W. Oklahoma, Univ of 02/02/19 MILLER, J
Standardization & Special Projects Branch 1p 12070 10B 24X
Fiche 50-112, 02/02/19, B203010054

P. Operating license stage documents & correspondence

B203010054 Advises that required license renewal mats will be provided
B20315. Renewal program physical security & emergency plans
have been prepared in draft
TERRELL, C.W. Oklahoma, Univ of 02/02/19 MILLER, J
Standardization & Special Projects Branch 1p 12070 10B 24X
Fiche 50-112, 02/02/19, B203010054

B203180015 Forwards incomplete application for 20-yr renewal of License
R-53. Remaining mats to be submitted in 2 wks. Security plan
withheld (ref 10CFR2.790).
TERRELL, C.W. Oklahoma, Univ of 02/03/12 MILLER, J.R.
Standardization & Special Projects Branch 1p 12330 005 24X
Fiche 50-112, 02/03/12, B203180015

--B203180017 Application for 20-yr renewal of License R-53
TERRELL, C.W. Oklahoma, Univ of 02/03/05 6pp. 12330 006 24X
Fiche 50-112, 02/03/12, B203180015

--B203180021 Tech Specs in support of 20-yr renewal of License R-53
* Oklahoma, Univ of 02/03/05 33pp. 12330 012 24X
Fiche 50-112, 02/03/12, B203180015

B20326019B Forwards addl info re application for 20-yr renewal of
License R-53 for AQN-211P reactor.
TERRELL, C.W. Oklahoma, Univ of 02/03/28 MILLER, J.R.
Standardization & Special Projects Branch 1p 12422 315 24X
Fiche 50-112, 02/03/23, B20326019B

--B203260200 Requalification program for Univ of OK AQN-211P reactor
* Oklahoma, Univ of 02/03/19 6pp 12422 316 24X
Fiche 50-112, 02/03/23, B20326019B

B203300121 Forwards EIA supporting renewal of License R-53
TERRELL, C.W. Oklahoma, Univ of 02/03/24 MILLER, J.R.
Standardization & Special Projects Branch 5pp 12440 355 24X
Fiche 50-112, 02/03/24, B203300121

V. Operator Examinations

B20326019B Forwards addl info re application for 20-yr renewal of
License R-53 for AQN-211P reactor
TERRELL, C.W. Oklahoma, Univ of 02/03/28 MILLER, J.R.
Standardization & Special Projects Branch 1p 12422 315 24X
Fiche 50-112, 02/03/23, B20326019B

--B203260200 Requalification program for Univ of OK AQN-211P reactor.
* Oklahoma, Univ of 02/03/19 6pp. 12422 316 24X
Fiche 50-112, 02/03/23, B20326019B

DOCKET 50-116 IOWA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

B20311016B Forwards Amend & to License R-59, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of SNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23
HENDRICKSON, R. Iowa State Univ. 3pp 12250 329 24X
Fiche 50-116, 02/02/23, B20311016B

--B203110172 Amend & to License R-59, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of SNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23.
2pp. 12250 332 24X Fiche 50-116, 02/02/23, B20311016B.

P. Operating license stage documents & correspondence

B20311016B Forwards Amend & to License R-59, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of SNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23
HENDRICKSON, R. Iowa State Univ. 3pp. 12250 329 24X
Fiche 50-116, 02/02/23, B20311016B

--B203110172 Amend & to License R-59, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of SNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23
2pp 12250 332 24X Fiche 50-116, 02/02/23, B20311016B

DOCKET 50-123 UNIV OF MISSOURI RESEARCH REACTOR

P. Operating license stage documents & correspondence

B203300115 Informes that reactor has been unloaded to less than 50X
critical mass & all keys locked in control room safe per
NRC directions
ELLIOTT, A.E. Missouri, Univ of, Rolla 02/02/22 CARTER, R.E.
Standardization & Special Projects Branch 1p 12445 203 24X
Fiche 50-123, 02/03/22, B203300115

B20330009B Advises of resignations of two senior operators. Three
licensed senior reactor operators will be employed to
preclude ever being w/o any senior staff. Current dilemma
will be corrected to prevent recurrence.
DEAN, D.L. Missouri, Univ of, Rolla 02/03/25 MILLER, J.R.
Standardization & Special Projects Branch 2pp 12446 296 24X
Fiche 50-123, 02/03/25, B20330009B

V. Operator Examinations

B203230245 Requests expeditious grading, checking & issuing of licenses
for three senior operator candidates
WARNER, D.L. Missouri, Univ of, Rolla 02/03/12 MILLER, J.R.
Standardization & Special Projects Branch 1p 12379 069 24X
Fiche 50-123, 02/03/12, B203230245

DOCKET 50-128 TEXAS A&M UNIV RESEARCH REACTOR

P. Operating license stage documents & correspondence

B203090523 Forwards response to questions generated by LASL site visit
& fuel incident rept "Interpretation of Damage to FLIP Fuel
During Operation of Nuclear Science Ctr Reactor at TX A&M
Univ."
RANDALL, J.D. Texas A & M Univ 02/03/05 MILLER, J.R.
Standardization & Special Projects Branch 27pp 1216B 060 24X
Fiche 50-128, 02/03/05, B203090523

--B203090527 "Interpretation of Damage to FLIP Fuel During Operation of
Nuclear Science Ctr Reactor at TX A&M Univ."
BIMMAD, M.T., WEST, G.B., RANDALL, J.D. General Atomic Co (subs of
Gulf Oil Co) QA-A16613 01/12/31. 55pp 1216B 08B 24X
Fiche 50-128, 02/03/05, B203090523.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

O. Adjudicatory correspondence

B203240167 Forwards R. Gunther B20220 petition for decommissioning,
draft ltr of act & draft FR notice Rulemaking & Enforcement
Div will cooperate to develop appropriate response to
petition
MURRAY, J.P. Rulemaking & Enforcement Division 02/03/19.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p.
12397 132 24X Fiche 50-133, 02/03/19, B203240167.

H. General correspondence

B203050547 Advises that DB Vassallo reassigned as Chief of P. Operating
Reactors Branch 2 Correspondence previously directed to
T. Ippolito should be directed to DB Vassallo.
NOVAK, T.M. Assistant Director for Operating Reactors 02/02/12.
CRANE, P.A. Pacific Gas & Electric Co 2pp 12147 194 24X
Fiche 50-133, 02/02/12, B203050547

P. Operating license stage documents & correspondence

B203150142 Notification of contract execution, Mod 3 to "Environ
Monitoring Program W/State of CA." Contractor: State of CA
WOLLETT, S. Research Contracts Branch FIN D-5103. 02/03/05
COBB, L.L., COHEN, L.K. Training & Administration Staff 1p
12295 239 24X Fiche 50-133, 02/03/05, B203150142.

--B203150144 Mod 3, providing funding for CVB2 & deleting TLD program at
Humbolt Bay, to "Environ Monitoring Program W/State of CA."
* California, State of. MORTON, K.V. Research Contracts Branch
FIN D-5103. 02/03/05. 1p 12295 240 24X Fiche 50-133, 02/03/05
B203150142

8203160340 Advises that no applications or requests for review will be submitted before 84/231 re Genefic Ltr 82-1 new application survey.
CRANE, P A Pacific Gas & Electric Co 82/03/11 TEOESC, R L
Assistant Director for Licensing 1p 12307-210 24X
Fiche: 50-000, 82/03/11, 8203160340

0 Inspection reports, IE Bulletins & correspondence

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse H-2 Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director, 82/02/26 Region 5, Office of Director 1p 12093 340 24X Fiche: 50-000, 82/02/26, 8203030284.

--8203030368 Forwards reissue of Figure 3 of IE Info Notice 82-01, Figure 3 originally incomplete due to reproduction problem.
VAN BRUNT, E E Region 5, Office of Director 82/02/26 Arizona Public Service Co 1p 12099 341 24X Fiche: 50-000, 82/02/26, 8203030284.

8203100938 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director, 82/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche: 50-000, 82/03/04, 8203100508

--8203100553 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
ENOEELKEN, R H Region 5, Office of Director 82/03/04 VAN BRUNT, E E Arizona Public Service Co 1p 12183 244 24X Fiche: 50-000, 82/03/04, 8203100553.

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain ADASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utility on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche: 50-000, 82/03/10, 8203160279

--8203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ADASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
ENOEELKEN, R H Region 5, Office of Director 82/03/10 VAN BRUNT, E E Arizona Public Service Co 1p 12298 316 24X Fiche: 50-000, 82/03/10, 8203160279

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director, 82/03/12 Region 5, Office of Director, 1p 12307 215 24X Fiche: 50-000, 82/03/12, 8203160339.

--8203160359 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" provides early notification of incident that may have safety significance.
ENOEELKEN, R H Region 5, Office of Director 82/03/12 VANBRUNT, E E Arizona Public Service Co 1p 12307-216 24X Fiche: 50-000, 82/03/12, 8203160339

8203220335 Ack receipt of 820303 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-133/82-01
BOOK, H E Division of Radiological Safety & Safeguards Program, 82/03/15 CRANE, P A Pacific Gas & Electric Co 1p 12359-284 24X Fiche: 50-133, 82/03/15, 8203220335

--8203220336 Responds to NRC 820201 ltr re violations noted in IE Insp Rept 50-133/82-01. Corrective actions: replaced alarm switch at entrance to high radiation area; removed obstruction & revised plant procedure & manual.
CRANE, P A Pacific Gas & Electric Co 82/03/03 SPENCER, O B Division of Radiological Safety & Safeguards Program 4pp 12359 285 24X Fiche: 50-133, 82/03/15, 8203220335

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director, 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche: 50-000, 82/03/16, 8203220368.

--8203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening Programs" for review re possible applicability.
ENOEELKEN, R H Region 5, Office of Director 82/03/16 VAN BRUNT, E E Arizona Public Service Co 1p 12362-298 24X Fiche: 50-000, 82/03/16, 8203220368

8203250390 Forwards monthly operating rept for Feb 1981
WEEKS, E D Pacific Gas & Electric Co 81/03/09 Office of Management and Program Analysis 1p 12412 017 24X Fiche: 50-133, 81/03/09, 8203250390

--8203250393 Monthly operating rept for Feb 1981
BAUM, P W Pacific Gas & Electric Co 81/03/04 4pp 12412: 017 24X Fiche: 50-133, 81/03/09, 8203250390

8203250398 Forwards monthly operating rept for Mar 1981
WEEKS, E D Pacific Gas & Electric Co 81/04/02 Office of Management and Program Analysis 1p 12411-182 24X Fiche: 50-133, 81/04/02, 8203250398

--8203250402 Monthly operating rept for Mar 1981
BAUM, P W Pacific Gas & Electric Co 81/04/01 4pp 12411: 182 24X Fiche: 50-133, 81/04/02, 8203250398

8203290108 Forwards monthly operating rept for Apr 1981.
WEEKS, E D Pacific Gas & Electric Co 81/05/06 Office of Management and Program Analysis 1p 12430 293 24X Fiche: 50-133, 81/05/06, 8203290108

--8203290113 Monthly operating rept for Apr 1981.
BAUM, P W Pacific Gas & Electric Co 81/05/06 4pp 12430: 293 24X Fiche: 50-133, 81/05/06, 8203290108.

8203290115 Forwards monthly operating rept for May 1981.
WEEKS, E D Pacific Gas & Electric Co 81/06/02 Office of Management and Program Analysis 1p 12430: 282 24X Fiche: 50-133, 81/06/02, 8203290115.

--8203290119 Monthly operating rept for May 1981
BAUM, P W Pacific Gas & Electric Co 81/06/02 4pp 12430: 282 24X Fiche: 50-133, 81/06/02, 8203290115

8203290122 Forwards monthly operating rept for June 1981.
WEEKS, E D Pacific Gas & Electric Co 81/07/06 Office of Management and Program Analysis 1p 12430: 277 24X Fiche: 50-133, 81/07/06, 8203290122

--8203290125 Monthly operating rept for June 1981.
BAUM, P W Pacific Gas & Electric Co 81/07/01 4pp 12430: 277 24X Fiche: 50-133, 81/07/06, 8203290122

8203290129 Forwards monthly operating rept for Jul 1981.
WEEKS, E D Pacific Gas & Electric Co 81/08/07 Office of Management and Program Analysis 1p 12438: 298 24X Fiche: 50-133, 81/08/07, 8203290129.

--8203290132 Monthly operating rept for Jul 1981.
BAUM, P W Pacific Gas & Electric Co 81/08/07 4pp 12438: 298 24X Fiche: 50-133, 81/08/07, 8203290129.

8203290183 Forwards monthly operating rept for Aug 1981.
WEEKS, E D Pacific Gas & Electric Co 81/09/04 Office of Management and Program Analysis 1p 12429: 324 24X Fiche: 50-133, 81/09/04, 8203290183.

--8203290184 Monthly operating rept for Aug 1981
BAUM, P W Pacific Gas & Electric Co 81/09/04 4pp 12429: 324 24X Fiche: 50-133, 81/09/04, 8203290183.

8203290120 Forwards monthly operating rept for Sept 1981.
WEEKS, E D Pacific Gas & Electric Co 81/10/07 Office of Management and Program Analysis 1p 12438: 303 24X Fiche: 50-133, 81/10/07, 8203290120.

--8203290121 Monthly operating rept for Sept 1981.
BAUM, P W Pacific Gas & Electric Co 81/10/06 4pp 12438: 303 24X Fiche: 50-133, 81/10/07, 8203290120.

8203290124 Forwards monthly operating rept for Oct 1981.
WEEKS, E D Pacific Gas & Electric Co 81/11/05 Office of Management and Program Analysis 1p 12430: 272 24X Fiche: 50-133, 81/11/05, 8203290124.

--8203290127 Monthly operating rept for Oct 1981.
BAUM, P W Pacific Gas & Electric Co 81/11/04 4pp 12430: 272 24X Fiche: 50-133, 81/11/05, 8203290124.

8203250409 Forwards monthly operating rept for Nov 1981.
WEEKS, E D Pacific Gas & Electric Co 81/12/04 Office of Management and Program Analysis 1p 12411: 166 24X Fiche: 50-133, 81/12/04, 8203250409.

--B203250414 Monthly operating rept for Nov 1981
DAUM, P. W. Pacific Gas & Electric Co. 81/12/03 4pp 12411 167.
24X Fiche 50-133, 81/12/04, B203250409

B203030277 Forwards "Rept on Radioactive Effluent Releases & Waste Disposal," for Jul-Dec 1981
CRANE, P. A. Pacific Gas & Electric Co. 82/03/01 REID, R. W.
Operating Reactors Branch 4. 1p 12096 337. 24X
Fiche 50-133, 82/03/01, B203030277

--B203030279 "Rept on Radioactive Effluent Releases & Waste Disposal,"
for Jul-Dec 1981
Pacific Gas & Electric Co. 81/12/31 16pp 12096 330 24X
Fiche 50-133, 82/03/01, B203030277

--B203030282 Rept B1. "Environ Radiation Study in Vicinity of Humboldt
Bay Power Plant, Eureka, CA." quarter ending 010630
BRDMNR100, D. L., SZALINSKI, P. A. Pacific Gas & Electric Co.
420-B1 137. 81/09/08. 19pp 12096 394 24X
Fiche 50-133, 82/03/01, B203030277

--B203030285 Rept B2 "Environ Radiation Study in Vicinity of Humboldt
Bay Power Plant, Eureka, CA." quarter ending Sept 1981
NELSON, L. H., SZALINSKI, P. A. Pacific Gas & Electric Co.
420-B1 395 82/01/29 19pp 12097 014 24X
Fiche 50-133, 82/03/01, B203030277

B. Reportable occurrences, LERs & related correspondence

B203100449 Forwards LER B2-001/03L-0 Detailed event analysis
submitted
SHIFFER, J. D. Pacific Gas & Electric Co. 82/03/04 ENOELKEN, R. H.
Region 5, Office of Director. 1p 12183 213 24X
Fiche 50-133, 82/03/04, B203100449.

--B203100521 LER B2-001/03L-0 on B20202, broken tip found on stationary
contact for C phase during breaker insp of power supply
to screen wash pump motor. Caused by wear & degradation in
25-yr-old breaker. Breaker scheduled for replacement
GETTY, B. C. Pacific Gas & Electric Co. 82/03/04. Region 5,
Office of Director. 1p 12183 214 24X Fiche 50-133, 82/03/04,
B203100449.

B203240329 Forwards LER B2-002/03L-0.
SHIFFER, J. D. Pacific Gas & Electric Co. 82/03/09. ENOELKEN, R. H.
Region 5, Office of Director. 1p 12394 213 24X
Fiche 50-133, 82/03/09, B203240329.

--B203240336 LER B2-002/03L-0 on B20209, during shutdown, screen wash pump
4 started after maint on sys valve, however no discharge
pressure indicated. Caused by motor shaft being discoupled
from pump shaft due to misplaced thrust collar.
GETTY, B. C. Pacific Gas & Electric Co. 82/03/09. Region 5,
Office of Director. 1p 12394 216 24X Fiche 50-133, 82/03/09,
B203240329

DOCKET 50-134 WORCESTER POLYTECH INST. RESEARCH REACTOR

P. Operating license stage documents & correspondence

B203110277 Forwards responses to NRC B20224 questions re final SAR.
Including supporting data & 22 replacement pages for SAR.
Revised pages correct minor typographical errors or updates &
clarify procedures.
BOLZ, R. E., WILBUR, L. C. Worcester Polytechnic Inst. 82/03/03.
MILLER, J. R. Standardization & Special Projects Branch. 58pp
12215 332. 24X Fiche 50-134, 82/03/03, B203110277.

B203300193 Opposes B20308 suggestion for license revision to conform to
recent draft release of ANS-15.1. Conformance to large
research reactor stds could cause unnecessary restrictions &
prohibitive costs to 10-kW pool reactors.
WILBUR, L. C. Worcester Polytechnic Inst. 82/03/24. MILLER, J. R.
Standardization & Special Projects Branch. 2pp 12450 063. 24X
Fiche 50-134, 82/03/24, B203300193.

G. Inspection reports, IE Bulletins & correspondence

B203120158 Forwards IE Safeguards Insp Rept 50-134/81-01 on B11027-29.
No noncompliance noted. Rept withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/22.
WILBUR, L. C. Worcester Polytechnic Inst. 2pp 12246 199. 24X
Fiche 50-134, 82/02/22, B203120158.

DOCKET 50-142 UCLA TRAINING REACTOR

Q. Adjudicatory correspondence

B203040371 Forwards errata to NUREG/CR-2079. Copies also sent to
D. Hirsch, W. Cornier & CR Woods w/o encl
WOODHEAD, C. P. Hearing Branch 3. 82/03/02. FRYE, J. H., PARTS, D. H.,
LUECKE, E. A. Atomic Safety and Licensing Board Panel. 1p
12114 255. 24X Fiche 50-142, 82/03/02, B203040371

B203100122 Supplemental responses to certain of third & fourth sets of
interrogatories. Certificate of Bvc encl
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/03
Committee to Bridge the Gap. 7pp 12182 017. 24X
Fiche 50-142, 82/03/03, B203100122

B203190331 Progress rept re resolution of certain discovery disputes
Related correspondence
HIRSCH, D. Committee to Bridge the Gap. 82/03/08. FRYE, J. H.,
PARTS, D. H., LUECKE, E. A. Atomic Safety and Licensing Board Panel.
6pp 12349 306. 24X Fiche 50-142, 82/03/08, B203190331

B203170505 Motion for disqualification of Commissioner Roberts from any
decision on any aspect of license renewal proceeding.
Discovery to develop facts re alleged ex parte contacts
should be granted.
HIRSCH, D. O. Committee to Bridge the Gap. 82/03/12
Commissioners. 39pp 12320 154. 24X Fiche 50-142, 82/03/12,
B203170505

--B203170510 Affidavit of D. Hirsch re events of B20129 & Commissioner
Roberts alleged ex parte contacts.
HIRSCH, D. O. Committee to Bridge the Gap. 82/03/02. 7pp.
12320 193. 24X Fiche 50-142, 82/03/12, B203170505

--B203170518 Affidavit of D. Thompson re events of B20129 & Commissioner
Roberts alleged ex parte contacts.
THOMPSON, D. O. Committee to Bridge the Gap. 82/03/02. 6pp.
12320 200. 24X Fiche 50-142, 82/03/12, B203170505.

--B203170527 Affidavit of AB Boslego re B20126 events & Commissioner
Roberts alleged ex parte contacts.
BOSLEGIO, A. D. Committee to Bridge the Gap. 82/03/02. 2pp
12320 206. 24X Fiche 50-142, 82/03/12, B203170505.

--B203170538 Affidavit of W. K. Schneller re B20126 events. Certificate of
Bvc encl
SCHNELLER, W. K. Committee to Bridge the Gap. 82/03/02. 29pp
12320 208. 24X Fiche 50-142, 82/03/12, B203170505.

B203250586 Notice of J. Day change of address.
HIRSCH, D. O. Committee to Bridge the Gap. 82/03/12. 2pp. 12409 204
24X Fiche 50-142, 82/03/12, B203250586

B203230217 Current discovery status rept per ASLB B20125 order.
Certificate of Bvc encl
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/15. 12pp.
12381 298. 24X Fiche 50-142, 82/03/15, B203230217

B203190090 Response to intervenors interrogatories per B11124 agreement
& subsequent discussions.
BERNARD, H. NRC - No Detailed Affiliation Given. 82/03/17.
Committee to Bridge the Gap. 30pp. 12346 163. 24X
Fiche 50-142, 82/03/17, B203190090.

B203310512 Clarifies B20315 discovery status rept. Application will be
amended within 3 wks. Applicant will then request ASLB set
beginning date to file summary disposition motions.
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/23.
FRYE, J. H., PARTS, D. H., LUECKE, E. A. Atomic Safety and Licensing Board
Panel. 2pp. 12453 054. 24X Fiche 50-142, 82/03/23, B203310512

B203310517 Motion for protective order from scope & manner of Committee
to Bridge the Gap proposed discovery. Applicant seeks
protection from addl interrogatories & from responding
further to submitted interrogatories w/ Certificate of Bvc
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/23. Atomic
Safety and Licensing Board Panel. 19pp. 12453 011. 24X
Fiche 50-142, 82/03/23, B203310517.

B203310527 Response opposing Committee to Bridge the Gap motion for
disqualification of Commissioner Roberts. Motion completely
contrary to Commission rules of practice & totally w/o
merit. Certificate of Bvc encl.
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/23.
Commissioners. 9pp. 12453 068. 24X Fiche 50-142, 82/03/23,
B203310527

B203310482 Advises that per discussion w/applicant, requests in B20315 applicant discovery status rept were not intended as motions
HARRICH, D Committee to Bridge the Gap 82/03/26 FRYE, J H.
PARIS, O H, LUEBKE, E A Atomic Safety and Licensing Board Panel
2pp 12453 073 24X Fiche 50-142, 82/03/26, B203310482

--B203310484 Confirms agreement re scheduling & discovery matters
Intervenor will await NRC answers by Battelle consultants
to Intervenor interrogatories before discussing dispute re
Contentions C16-24
HARRICH, D Committee to Bridge the Gap 82/03/26 WOODHEAD, C P.
Hearing Branch 3 2pp 12453 076 24X Fiche 50-142, 82/03/26,
B203310484

H General correspondence

B203100470 Advises that Commissioner Roberts 820126 meeting w/Dean
O'Neill & other UCLA officials was courtesy call w/no
discussion of contested issues Visit violated no restriction
on ex parte communications
BICHMILL, L Office of the General Counsel 82/02/25 VORCLAS, W C.
Affiliation Unknown 1p 12217 108 24X Fiche 50-142, 82/02/25,
B203100470

--B203100475 Trip rept of Commissioner Roberts 820126 courtesy call on
UCLA Dean O'Neill
LAVERTY, J NRC - No Detailed Affiliation Given 82/02/18. NRC
- No Detailed Affiliation Given 3pp 12217 109 24X
Fiche 50-142, 82/02/25, B203100470

--B203100482 Expresses indignation re Commissioner Roberts 820126 visit to
UCLA Roberts visit w/univ officials prior to insp should be
investigated
VORCLAS, W Affiliation Unknown 82/02/05 PALLADINO, N
Commissioners 1p 12217 112 24X Fiche 50-142, 82/02/25,
B203100470

B203110510 Responds to B10129 ltr re alleged illegal ex parte
communications between UCLA officials & Commissioner Roberts
during 820126 site visit Visit violated no due process
restrictions.
BICHMILL, L Office of the General Counsel. 82/02/25 ALEXANDER, M B
Affiliation Unknown 1p 12231 157 24X Fiche 50-142, 82/02/25,
B203110510

--B203110512 Protests alleged violation of due process communications
between UCLA officials & Commissioner Roberts during 820126
site visit Visit should have included representative for
Intervenor Committee to Bridge the Gap.
ALEXANDER, M B Affiliation Unknown. 81/01/29 NRC - No
Detailed Affiliation Given 1p 12231 161 24X
Fiche 50-142, 82/02/25, B203110510

DOCKET 50-147 ROCKWELL INTL CORP. CRITICAL FACILITY

J Insurance & indemnity information

B203110399 Forwards order terminating License R-40 for L-77 reactor.
safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 760128 application & 760326 & 820106
supply Requests signature on indemnity agreement
TEDESCO, R L Assistant Director for Licensing 82/02/11
REMLEY, M E Rockwell International Corp 3pp 12229 014 24X
Fiche 50-094, 82/02/11, B203110399

--B203110409 Safety evaluation supporting order terminating License R-40
Rockwell Intl L-77 research reactor License termination is
in compliance w/NRC regulations Indemnity Agreement B-13
encl
* Office of Nuclear Reactor Regulation, Director 82/02/11. 2pp.
12229 019 24X Fiche 50-094, 82/02/11, B203110399

B203290147 Forwards Amend 18 to Indemnity Agreement B-13
WHEELER, L W Rockwell International Corp 82/03/22 TEDESCO, R L.
Assistant Director for Licensing. 2pp. 12429, 361. 24X
Fiche 50-094, 82/03/22, B203290147

DOCKET 50-148 UNIV OF KANSAS RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

B203110142 Forwards Amend 12 to License R-78, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of SNM of moderate strategic significance.
MILLER, J R Standardization & Special Projects Branch. 82/02/23.
HESSLER, R B Kansas, Univ of 2pp 12250, 339. 24X
Fiche 50-148, 82/02/23, B203110142

--B203110145 Amend 12 to License R-78, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of SNM of moderate strategic significance.
MILLER, J R Standardization & Special Projects Branch. 82/02/23
3pp 12250 341 24X Fiche 50-148, 82/02/23, B203110142

B203150106 Advises that Amend 12, re physical security, issued on 820223,
should be numbered Amend 13.
MILLER, J R Standardization & Special Projects Branch. 82/03/04
HESSLER, R B Kansas, Univ. of 2pp. 12259, 355 24X
Fiche 50-148, 82/03/04, B203150106

P Operating license stage documents & correspondence

B203110142 Forwards Amend 12 to License R-78, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of SNM of moderate strategic significance.
MILLER, J R Standardization & Special Projects Branch. 82/02/23
HESSLER, R B Kansas, Univ of 2pp. 12250 339. 24X
Fiche 50-148, 82/02/23, B203110142

--B203110145 Amend 12 to License R-78, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of SNM of moderate strategic significance.
MILLER, J R Standardization & Special Projects Branch. 82/02/23
3pp. 12250 341. 24X Fiche 50-148, 82/02/23, B203110142

B203150106 Advises that Amend 12, re physical security, issued on 820223,
should be numbered Amend 13.
MILLER, J R Standardization & Special Projects Branch. 82/03/04.
HESSLER, R B Kansas, Univ. of 2pp 12259 355. 24X
Fiche 50-148, 82/03/04, B203150106

Q Inspection reports, IE Bulletins & correspondence

B203190361 Forwards IE Insp Rept 50-148/82-01 on 820118-20 & notice of
violation Rept withheld (ref 10CFR2 790).
MAHSEN, G L Region 4, Office of Director. 82/02/16. KRAFT, D.
Kansas, Univ. of. 2pp 12347:113. 24X Fiche 50-148, 82/02/16,
B203190361.

--B203190370 Notice of violation from Insp on 820118-20 Noncompliance
noted procedure currently used for calibr of area monitors.
"Calibr of Jordan Area Monitors," dtd 801031, not reviewed &
approved by nuclear reactor committee.
MAHSEN, G L. Region 4, Office of Director. 82/02/16 1p.
12347 117 24X Fiche 50-148, 82/02/16, B203190361

DOCKET 50-150 OHIO STATE UNIV RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

B203150260 Forwards Amend 10 to License R-10, Amend adds requirements
for physical security plan
MILLER, J R Standardization & Special Projects Branch. 82/03/02
REDMOND, R E Ohio State Univ. 2pp. 12295:319. 24X
Fiche 50-150, 82/03/02, B203150260.

--B203150263 Amend 10 to License R-10, adding requirements for physical
security plan.
MILLER, J R Standardization & Special Projects Branch. 82/03/02
7pp. 12295 321. 24X Fiche 50-150, 82/03/02, B203150260

P. Operating license stage documents & correspondence

B203150260 Forwards Amend 10 to License R-10, Amend adds requirements
for physical security plan.
MILLER, J R Standardization & Special Projects Branch. 82/03/02.
REDMOND, R E Ohio State Univ. 2pp. 12295:319 24X
Fiche 50-150, 82/03/02, B203150260.

--B203150263 Amend 10 to License R-10, adding requirements for physical
security plan
MILLER, J R Standardization & Special Projects Branch. 82/03/02.
7pp. 12295:321. 24X Fiche 50-150, 82/03/02, B203150260.

DOCKET 50-151 UNIV OF ILLINOIS RESEARCH REACTOR

R. Periodic operating reports & related correspondence

B203080397 Forwards "Annual Rept for 1981," per Tech Spec 6.7.F &
10CFR50.59
BECK, Q P, WEHRING, B., MILEY, G H Illinois, Univ. of,
Urbana-Champaign. 82/02/26 Division of Licensing. 1p.
12149 055. 24X Fiche 50-151, 82/02/26, B203080397

--B203080398 "Annual Rpt for 1981."
Illinois, Univ. of, Urbana-Champaign. 02/02/26 3pp.
12149:036 24X Fiche: 50-155, 02/02/26, B203080397

DOCKET 50-155 B10 ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

B203020127 Advises that alternative circuitry for emergency condenser inlet valves will be installed, per B10519 response to Generic Ltr B1-12. Encl figure displays valve schematic.
BORDINE, T. C. Consumers Power Co. 02/02/25. CRUTCHFIELD, D. Operating Reactors Branch 3 3pp. 12077:201 24X Fiche: 50-155, 02/02/25, B203020127

B203050381 Forwards response to Apps A & B of B20128 IE Emergency Preparedness Appraisal Insp Rpt 50-155/B1-17 Responses describe planned actions re emergency implementation procedures, preparedness improvements & completion schedule.
VANDEWALLE, D. Consumers Power Co. 02/02/26. KEPPLER, J. O. Region 3, Office of Director 9pp 12134:153. 24X Fiche: 50-155, 02/02/26, B203050381.

B203100484 Ack receipt of B20211 ltr re proposed B20408 exercise of emergency plan. Exercise date acceptable. Requests scenario be submitted 15 days prior to exercise.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 02/03/03. DEWITT, R. B. Consumers Power Co. 1p 12103:237 24X Fiche: 50-155, 02/03/03, B203100484.

B203170293 Ack receipt of B20226 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Insp Rpt 50-155/B1-17.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 02/03/11. DEWITT, R. B. Consumers Power Co. 1p. 12312:324. 24X Fiche: 50-155, 02/03/11, B203170293.

B203230514 Advises that emergency plan exercise will be held on B20406, in response to B20303 request. FEMA Regional Advisory Committee unable to meet date originally proposed.
VANDEWALLE, D. J. Consumers Power Co. 02/03/12. KEPPLER, J. O. Region 3, Office of Director. 1p 12382:153 24X Fiche: 50-155, 02/03/12, B203230514

B203310536 Forwards scenario for emergency plan exercise scheduled for B20406 in response to NRC B20303 ltr. Scenario encompasses all four NRC specified phases of emergency plan & is not considered by util to be credible sequence of events.
VANDEWALLE, D. J. Consumers Power Co. 02/03/23. HIND, J. A. Division of Emergency Preparedness & Operational Support 3pp. 12452:344. 24X Fiche: 50-155, 02/03/23, B203310536.

G. Adjudicatory correspondence

B203010130 Requests risk analyses or legal analyses performed to reach conclusions in B20208 ltr re restriction of overflights & netl welfare.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 02/02/24. MURRAY, J. R. Transportation, Dept. of. 1p. 12070:353 24X Fiche: 50-155, 02/02/24, B203010130.

B203080005 Advises of minor errors in ASLB B20219 memorandum & order re motions for summary disposition. Portions of transcript encl.
BTEPTOE, P. P. Isham, Lincoln & Beale. BTEPTOE, P. P. Consumers Power Co. 02/03/01. Atomic Safety and Licensing Board Panel. 7pp. 12153:359. 24X Fiche: 50-155, 02/03/01, B203080005.

B203120264 Stipulation re CPC motion to strike testimony & to dismiss Christa Marie Contention 9. Intervenor to specify proposed changes in emergency plan by B20308 Util to Inform of intent re motion to strike by B20311. N/Certificate of Svc.
MOORE, J. E. Hearing Branch 2. SEMMEL, H. Christa-Maria. GALLD, J. Consumers Power Co. 02/03/01. 3pp. 12247:152 24X Fiche: 50-155, 02/03/01, B203120264.

B203120246 Forwards M Kaku affidavit re spent fuel pool boiling.
WIKTOR, D. Antioch College of Law. Christa-Maria. 02/03/03. Atomic Safety and Licensing Board Panel. 1p. 12247:164. 24X Fiche: 50-155, 02/03/03, B203120246.

--B203120249 Affidavit of M Kaku re spent fuel pool boiling. Calculations of effects of large disaster should be made. Certificate of Svc encl.
KAKU, M. Christa-Maria. KAKU, M. City College of New York. 02/02/17. 8pp. 12247:165. 24X Fiche: 50-155, 02/03/03, B203120246.

B203100190 Memorandum correcting errors in LBP-B2-B.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 02/03/08 1p. 12181:354. 24X Fiche: 50-155, 02/03/08, B203100190.

B203120243 Specification of changes required in emergency planning per ASLB B00118 order & B20301 stipulation Certificate of Svc encl.
WIKTOR, D. SEMMEL, H. Christa-Maria. 02/03/09. 7pp 12248:250. 24X Fiche: 50-155, 02/03/09, B203120243

B203170435 Response supporting licensee B20219 motion to strike B20126 testimony & for dismissal of Christa-Maria Contention 9. Testimony premature for conditionally accepted Contention 9. Certificate of Svc encl.
MOORE, J. E. Hearing Branch 2 02/03/11 Atomic Safety and Licensing Board Panel. 8pp 12316:325 24X Fiche: 50-155, 02/03/11, B203170435

B203170271 Motion for acceptance of stipulation re util motion to strike testimony & to dismiss Christa Marie Contention 9. Certificate of Svc encl.
SEMMEL, H. Christa-Maria 02/03/15 Atomic Safety and Licensing Board Panel 2pp 12312:237 24X Fiche: 50-155, 02/03/15, B203170271

B203230102 Advises that util does not object to H Semmel B20315 motion to accept stipulation by licensee NRC & Christa-Maria re Contention 9.
GALLD, J. Isham, Lincoln & Beale GALLD, J. Consumers Power Co. 02/03/17. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel 1p 12379:352. 24X Fiche: 50-155, 02/03/17, B203230102

B203230138 Memorandum & order adopting B20301 stipulation between util Christa-Maria, Mills & Bier as ASLB order.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 02/03/18. 1p 12379:344 24X Fiche: 50-155, 02/03/18, B203230138

B203230127 Response opposing licensee motion to strike testimony & dismiss Christa-Maria Contention 9 ASLB B00118 order admitted Contention 9 Requirement of specificity met
SEMMEL, H. Christa-Maria SEMMEL, H. Antioch College of Law. 02/03/19 Atomic Safety and Licensing Board Panel 3pp. 12380:031 24X Fiche: 50-155, 02/03/19, B203230127.

--B203230130 Specification of changes required in emergency planning re Christa-Maria Contention 9 Certificate of Svc encl.
WIKTOR, D. SEMMEL, H. Christa-Maria 02/03/19 Atomic Safety and Licensing Board Panel 7pp. 12380:036. 24X Fiche: 50-155, 02/03/19, B203230127

B203230144 Memorandum & order re add contentions Christa-Maria, Mills & Bier B10904 add contentions will not be admitted Decision on need for EIS & assessment of alternatives deferred pending receipt of briefs.
BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel 02/03/19 12pp 12380:302 24X Fiche: 50-155, 02/03/19, B203230144.

B203240173 Response to ASLB question during B20301 telcon re change in NRC position on life expectancy of reactor vessel &/or plant due to embrittlement problem NRC has not changed view of life expectancy issue irrelevant.
MOORE, J. E. Hearing Branch 2 02/03/22. 2pp 12397:118. 24X Fiche: 50-155, 02/03/22, B203240173

--B203240178 Affidavit of RL Each re ASLB B20301 question Reactor vessel embrittlement problem not expected to shorten plant life expectancy Certificate of Svc encl.
EHCH, R. L. Assistant Director for Operating Reactors 02/03/19 5pp. 12397:120 24X Fiche: 50-155, 02/03/22, B203240173

B203290322 Notice of L Reiter B20416 deposition in Washington, DC re seismic issues set forth in util B20310 ltr to NRC
GALLD, J. Consumers Power Co. GALLD, J. Isham, Lincoln & Beale. 02/03/22. 2pp. 12433:220. 24X Fiche: 50-155, 02/03/22, B203290322

--B203290328 Requests witness be made available for deposition on question of impact of drop of overhead crane on spent fuel pool.
GALLD, J. Isham, Lincoln & Beale GALLD, J. Consumers Power Co. 02/03/10. MOORE, J. Hearing Branch 2. 3pp 12433:222 24X Fiche: 50-155, 02/03/22, B203290322

B203290400 Memorandum requesting further answer addressing listed questions on reactor vessel embrittlement.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 02/03/25. 1p. 12436:203. 24X Fiche: 50-155, 02/03/25, B203290400

B203310523 Response to licensee notice of deposition intervenor does not object to late depositions but does object to any further discovery. Certificate of Svc encl.
SEMMEL, H. Christa-Maria SEMMEL, H. Antioch College of Law. 02/03/25 Atomic Safety and Licensing Board Panel 3pp. 12452:239. 24X Fiche: 50-155, 02/03/25, B203310523.

8203310397 Forwards util motion to allow reply to intervenor opposition to licensee motion to strike & dismiss Christa Maria contention
DALLD, J Isham, Lincoln & Beale DALLD, J Consumers Power Co
82/03/29 BLOCH, P B Atomic Safety and Licensing Board Panel 1p
12451 086 24x Fiche 50-155, 82/03/29, 8203310397

--8203310607 Motion to allow licensee to respond by 820402 to intervenor 820322 opposition to licensee motion to strike testimony & dismiss Christa Maria Contention 9 Arguments presented for first time. Certificate of Svc encl.
DALLD, J Consumers Power Co * Isham, Lincoln & Beale
82/03/29 Atomic Safety and Licensing Board Panel 3pp.
12451.087 24x Fiche 50-155, 82/03/29, 8203310597

I Financial information

8203160038 Forwards Annual Financial Rept. 1981
PERRY, P Consumers Power Co 82/03/11 GIAMBUSO, A NRC - Ho
Detailed Affiliation Given 1p 12300 143 24x
Fiche: 50-000, 82/03/11, 8203160038

--8203160040 Annual Financial Rept. 1981.
* Consumers Power Co 82/02/12 24pp. 12300 145 24x
Fiche 50-000, 82/03/11, 8203160038

P Operating license stage documents & correspondence

8203030137 Comments on TMI Action Plan Items 1 A I 3 i), I C 5 & I C 6 per NUREG-0737 re shift manning, procedure for feedback of operating experience to plant staff & guidance on procedures for verifying correct performance
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/04 HOFFMAN, D. P.
Consumers Power Co 6pp 12109 314 24x Fiche 50-155, 82/02/04, 8203030137

8203010142 Forwards draft safety evaluation & technical evaluation for SEP Topic VI-7 A 3, ECCB actuation sys
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/22
VANDEWALLE, O. J Consumers Power Co 3pp 12070 174 24x
Fiche: 50-155, 82/02/22, 8203010142

--8203010145 "SEP Topic VI-7 A 3, ECCB Actuation Sys." technical evaluation rept
VANDERBEEK, R EOLo, Inc 0040J 82/01/22. 9pp 12070 179 24x
Fiche 50-155, 82/02/22, 8203010142

8203010247 Forwards "SEP Topic VI-7 C I, "Independence of Redundant Onsite Power Sys." technical evaluation rept, Jan 1982
CRUTCHFIELD, D. Operating Reactors Branch 5 FIN A6423-1 82/02/22.
VANDEWALLE, D J Consumers Power Co 3pp 12071 005 24x
Fiche: 50-155, 82/02/22, 8203010247.

--8203010251 "SEP, Topic VI-7 C I, "Independence of Redundant Onsite Power Sys." technical evaluation rept, Jan 1982.
ROBERTS, E. W. FARMER, F. O EOLo, Inc FIN A-6423-1 E00-EA-5755.
82/01/31. SCHOLL, R. F. Division of Licensing. 9pp. 12071.010.
24x Fiche 50-155, 82/02/22, 8203010247

8203010327 Forwards "SEP Topic VIII-3 B, DC Power Sys Bus Voltage Monitoring & Annunciation, Big Rock Point," interim technical evaluation rept
CRUTCHFIELD, D Operating Reactors Branch 5. 82/02/22.
VANDEWALLE, D J Consumers Power Co 3pp. 12069 161. 24x
Fiche: 50-155, 82/02/22, 8203010327

--8203010336 "SEP Topic VIII-3 B, DC Power Sys Bus Voltage Monitoring & Annunciation, Big Rock Point," interim technical evaluation rept.
FARMER, F. O EOLo, Inc FIN A-6423. 8203010336. 82/01/31.
SCHOLL, R. F. Division of Licensing. 8pp. 12069.165. 24x
Fiche: 50-155, 82/02/22, 8203010327.

8203030396 Forwards request for addl info re preliminary review of response to safety evaluation concerning environ qualification of safety-related electrical equipment. Info needed within 30 days to complete review of radiation doses.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/24.
VANDEWALLE, D Consumers Power Co. 6pp. 12133-001. 24x
Fiche: 50-155, 82/02/24, 8203030396.

8203100353 Forwards request for addl info re TMI Action Plan Item II, B 1, "RCS High Point Vents." Info requested within 60 days.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/25.
VANDEWALLE, D Consumers Power Co. 9pp. 12188.118. 24x
Fiche: 50-000, 82/02/25, 8203100353.

8203020554 Forwards comments on review of SER & SEP Topic III 10 A. "Thermal Overload Protection for Motors of Motor-Operated Valves" Overload heaters presently in use are satisfactory
VINCENT, R A Consumers Power Co 82/02/26. CRUTCHFIELD, D
Operating Reactors Branch 5. 19pp 12093 082. 24x
Fiche 50-155, 82/02/26, 8203020554.

8203030291 Requests that util 811120 submittal of reactor operator/senior reactor operator training programs be withdrawn due to need to revise descriptions substantially. Program description will be resubmitted by 820415.
VANDEWALLE, D J Consumers Power Co 82/02/26. CRUTCHFIELD, D.
Operating Reactors Branch 5. 1p 12097.042. 24x
Fiche 50-000, 82/02/26, 8203030291.

8203040114 Forwards Tech Spec change request for amend to License DPR-6 Change resolves discrepancies in calibr of control rod drive room & main condenser area monitors noted in IE Insp Rept 50-155/B1-02 on 810401.
VANDEWALLE, D J Consumers Power Co. 82/03/01. CRUTCHFIELD, D.
Operating Reactors Branch 5 1p 12117 181. 24x
Fiche: 50-155, 82/03/01, 8203040114

--8203040118 Tech Spec change request for amend to License DPR-6. Change resolves discrepancies in calibr of control rod drive room & main condenser area monitors noted in IE Insp Rept 50-155/B1-02 on 810401.
* Consumers Power Co. 82/03/01 2pp. 12117.182 24x
Fiche 50-155, 82/03/01, 8203040114

--8203040121 Proposed Tech Spec Page 64, resolving discrepancies in cal of control rod drive room & main condenser area monitors noted in IE Insp Rept 50-155/B1-02 on 810401.
* Consumers Power Co 82/03/01. 2pp 12117.184. 24x
Fiche 50-155, 82/03/01, 8203040114

8203050351 Discusses SEP Topics II-2 A, III-2 & III-4. A & describes use of JR McDonald study, "Tornado & Straight Wind Hazard Probability for Big Rock Point, MI." in evaluating wind speed to be used for plant analysis.
VANDEWALLE, D J Consumers Power Co. 82/03/01. CRUTCHFIELD, D.
Operating Reactors Branch 5. 3pp. 12132.339. 24x
Fiche: 50-155, 82/03/01, 8203050351.

8203080083 Forwards evaluation of SEP Topic III-6 A, loose parts monitoring & core vibration program Need to actually implement loose parts monitoring program will be determined during integrated assessment
CRUTCHFIELD, D Operating Reactors Branch 5. 82/03/02.
VANDEWALLE, D Consumers Power Co 3pp 12134.098 24x
Fiche: 50-155, 82/03/02, 8203080083.

8203080106 Forwards safety evaluation of SEP Topic 15-1, decrease in feedwater temp, increase in feedwater flow & increase in steam flow. Tech Spec changes required if credit to be given for operation of turbine bypass sys
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04.
VANDEWALLE, O. Consumers Power Co. 13pp. 12133.330. 24x
Fiche: 50-155, 82/03/04, 8203080106.

8203120248 Discusses NUREG-0737, item II, K. 3.3. "Reporting Relief Valve & Safety Valve Failures & Challenges." Review of util Tech Spec indicates present reporting requirement meets guidance of item II, K 3 3
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05.
VANDEWALLE, D. Consumers Power Co. 3pp. 12248.247. 24x
Fiche 50-155, 82/03/05, 8203120248.

8203120337 Responds to TMI Action Plan Items I, D. 1.1, D. 2 & I C. 5. Utilization of owners group control room survey program under consideration. Draft of Nuclear Operating Experience Review Administrative Std encl.
VANDEWALLE, D. J. Consumers Power Co 82/03/05. CRUTCHFIELD, D. J.
Operating Reactors Branch 5. 11pp. 12249.064. 24x
Fiche: 50-155, 82/03/05, 8203120337.

8203170366 Forwards safety evaluation & technical evaluation of SEP Topic VII-1 A re isolation of reactor protection sys from nonsafety sys, including qualification of isolation devices. Power supply requires mod
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05.
VANDEWALLE, D. Consumers Power Co. 6pp. 12319.232. 24x
Fiche: 50-155, 82/03/05, 8203170366.

--8203170369 Technical evaluation rept of "SEP Topic VII-1, A, isolation of Reactor Protection Sys from Nonsafety Sys."
MORROW, D. J. Energy Engineering Group. 0577J. 82/02/09. 9pp.
12319.238. 24x Fiche: 50-155, 82/03/05, 8203170366.

8203130046 Outlines proposed method to correct containment high range monitor readings to correspond to actual dose rates inside containment as function of time & isotopic composition, per NUREG-0737 Item 11 F.1(3), in response to 820202 ltr. BORDINE, T. C. Consumers Power Co. 82/03/08. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12297 208. 24X Fiche: 50-155, 82/03/08, 8203130046.

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO GEE-IN program. EISENHUT, D. O. Division of Licensing. 82/03/09. KAUSPURO, A. Consolidated Edison Co. of New York. MAYER, L. O. Northern States Power Co. SAALBORN, D. Nuclear Energy Service, Inc. 2pp. 12251 031. 24X Fiche: 50-000, 82/03/09, 820310001.

8203120138 Submits response to Generic Ltr 82-01 Util anticipates review to permit consolidation of spent fuel in spent fuel pool & to permit dry cask storage of spent fuel on plant site. DEWITT, R. B. Consumers Power Co. 82/03/09. TEDESCO, R. L. Assistant Director for Licensing. 2pp. 12246: 208. 24X Fiche: 50-000, 82/03/09, 8203120138.

8203150143 Advises that util will utilize NLI-6502(AECL) spent fuel shipping cask if Treat-2 cask certificate of compliance not issued shortly. NLI-6502 cask has Certificate of Compliance #103. BORDINE, T. C. Consumers Power Co. 82/03/09. SHERR, T. Material Transfer Safeguards Licensing Branch 1p. 12256 201. 24X Fiche: 50-155, 82/03/09, 8203150143.

8203160418 Forwards application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & water level monitor per NUREG-0737 Item 11 F.1. Attachments 4 & 5, addl accident monitoring instrumentation. Fee encl. VANDEWALLE, D. J. Consumers Power Co. 82/03/10. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12306 168. 24X Fiche: 50-155, 82/03/10, 8203160418.

--8203160424 Application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & containment water level monitor, required by NUREG-0737 Item 11 F.1. DEWITT, R. B. Consumers Power Co. 82/03/10. 2pp. 12306 169. 24X Fiche: 50-155, 82/03/10, 8203160418.

--8203160431 Proposed changes to Tech Specs, providing for containment pressure & water level monitors per NUREG-0737 Item 11 F.1. Attachments 4 & 5. Consumers Power Co. 82/03/10. 6pp. 12306 171. 24X Fiche: 50-155, 82/03/10, 8203160418.

8203230055 Advises that ATM8 recirculation pump trip installed in listed BWRs, Big Rock & Dresden installations deferred. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/10. NOVAK, T. Assistant Director for Operating Reactors. 1p. 12392 325. 24X Fiche: 50-000, 82/03/10, 8203230055.

8203160310 Submits Tech Spec interpretation of Section 3.7. (c) in response to G Wright concerns re performance of leak check vs leak rate testing on calibr test connections. Leak check method employed. BORDINE, T. C. Consumers Power Co. 82/03/11. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12307 146. 24X Fiche: 50-155, 82/03/11, 8203160310.

8203170476 Forwards evaluation of safety assessment rept re SEP Topic XV-7, reactor coolant pump seizure/shaft break initial conditions acceptable & peak pressures & MCHP reached during transient are within acceptable levels. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/11. VANDEWALLE, D. Consumers Power Co. 7pp. 12315: 276. 24X Fiche: 50-155, 82/03/11, 8203170476.

8203220353 Revises 801031, 810605 & 0903 submittals re environ qualification of safety-related electrical equipment in response to agreements established during 820219 meeting. VANDEWALLE, D. Consumers Power Co. 82/03/15. CRUTCHFIELD, D. Operating Reactors Branch 5. 50pp. 12365: 237. 24X Fiche: 50-155, 82/03/15, 8203220353.

8203220304 Forwards evaluation of SEP Topic VI-1, "Organic Matter & Post-Accident Chemistry." VINCENT, R. A. Consumers Power Co. 82/03/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 7pp. 12359: 050. 24X Fiche: 50-155, 82/03/16, 8203220304.

8203220307 Forwards evaluation of SEP Topic III-4.A. "Tornado Missiles." VINCENT, R. A. Consumers Power Co. 82/03/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 13pp. 12359: 098. 24X Fiche: 50-155, 82/03/16, 8203220307.

8203220161 Forwards final evaluation of SEP Topic III-7 D re containment structural integrity test. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/17. VANDEWALLE, D. J. Consumers Power Co. 6pp. 12362: 212. 24X Fiche: 50-155, 82/03/17, 8203220161.

8203230356 Forwards draft revised evaluation of SEP Topic V-3, "RCPU Leakage Detection." Tech Specs do not impose requirements re operability of leakage detection sys to monitor leakage to primary containment per Reg Guide 1.43. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/19. VANDEWALLE, D. Consumers Power Co. 7pp. 12384 164. 24X Fiche: 50-155, 82/03/19, 8203230356.

8203240389 Notifies of delay in shipment of equipment per commitment to NUREG-0737, Item 11 F.1 Problems developed in equipment vendor mfg & certification program Date for installation of equipment has not been determined. BORDINE, T. Consumers Power Co. 82/03/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12394 327. 24X Fiche: 50-155, 82/03/19, 8203240389.

8203250247 Advises that info provided in 820315 ltr supplementing 90-day response to NRC safety evaluation for environ qualification of electrical equipment supports justification for interim safe operation. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/19. VANDEWALLE, D. Consumers Power Co. 3pp. 12414 179. 24X Fiche: 50-155, 82/03/19, 8203250247.

8203300114 Submits addl info re containment isolation valve operations during 1 yr for reasons other than testing. Number of operations represent best estimates only. VANDEWALLE, D. J. Consumers Power Co. 82/03/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12449 006. 24X Fiche: 50-155, 82/03/26, 8203300114.

0 Inspection reports, IE Bulletins & correspondence

8203110513 Advises that proposed inservice insp interval is 790401 to 020601, based on review of previous submittals. Addl insp relief requests expected within 30 days. Requests should deal w/pressure-bearing components & eye pressure tests only. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/17. VANDEWALLE, D. J. Consumers Power Co. 4pp. 12251 233. 24X Fiche: 50-155, 82/02/17, 8203110513.

8203050381 Forwards response to Appx A & B of 820128 IE Emergency Preparedness Appraisal Insp Rept 50-155/81-17 Responses describe planned actions re emergency implementation procedures, preparedness improvements & completion schedule. VANDEWALLE, D. Consumers Power Co. 82/02/26. MEPLER, J. O. Region 3, Office of Director. 9pp. 12134 153. 24X Fiche: 50-155, 82/02/26, 8203050381.

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees. Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212 313. 24X Fiche: 50-000, 82/02/26, 8203110139.

8203100350 Requests addl info re inservice insp program info needed to complete evaluation info required within 30 days. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/03. VANDEWALLE, D. Consumers Power Co. 9pp. 12177 013. 24X Fiche: 50-155, 82/03/03, 8203100350.

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees. Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213 344. 24X Fiche: 50-000, 82/03/04, 8203110079.

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQAS/AT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p. 12347 090. 24X Fiche: 50-000, 82/03/10, 8203190235.

8203170295 Ack receipt of 820226 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Insp Rept 50-155/81-17. HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/03/11. DEWITT, R. B. Consumers Power Co. 1p. 12312 324. 24X Fiche: 50-155, 82/03/11, 8203170295.

8203190205 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees. Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349 208. 24X Fiche: 50-000, 82/03/12, 8203190205.

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs - No written response required"
 a Region 3, Office of Director 82/03/16 Commonwealth Edison Co. 1p 12388 214 24X Fiche 90-009, 82/03/16, 8203230669

8203230432 Requests 30-day extension until 820503 to respond to 820217 & 0394 requests for addl info re inservice insp activities. Delay due to excessive workload on personnel & preparation of subsequent associated reports
 BORDINE, T C Consumers Power Co 82/03/19 CRUTCHFIELD, O Operating Reactors Branch 5 2pp 12384 029 24X Fiche: 90-155, 82/03/19, 8203230432

R Periodic operating reports & related correspondence

8203230255 Forwards monthly operating rept for Mar 1980
 HARTMAN, C J Consumers Power Co 80/04/02 Office of Management and Program Analysis 1p 12414 234 24X Fiche 90-155, 80/04/02, 8203230255

--8203230265 Monthly operating rept for Mar 1980
 HIMEBAUCH, N Consumers Power Co 80/04/03 3pp 12414 235 24X Fiche 90-155, 80/04/02, 8203230265

8203230267 Forwards monthly operating rept for Apr 1980
 HARTMAN, C J Consumers Power Co 80/05/07 Office of Management and Program Analysis 1p 12413 252 24X Fiche 90-155, 80/05/07, 8203230267

--8203230269 Monthly operating rept for Apr 1980
 HIMEBAUCH, N Consumers Power Co 80/05/07 4pp 12413 253 24X Fiche 90-155, 80/05/07, 8203230267

8203230274 Forwards monthly operating rept for Apr 1981
 HARTMAN, C J Consumers Power Co 81/03/06 Office of Management and Program Analysis 1p 12413 164 24X Fiche 90-155, 81/03/06, 8203230274

--8203230278 Monthly operating rept for Apr 1981
 AMSTUTZ, B Consumers Power Co 81/03/06 4pp 12413 165 24X Fiche 90-155, 81/03/06, 8203230274

8203230288 Forwards monthly operating rept for May 1981
 HARTMAN, C J Consumers Power Co 81/06/02 Office of Management and Program Analysis 1p 12413 360 24X Fiche 90-155, 81/06/02, 8203230288

--8203230294 Monthly operating rept for May 1981
 AMSTUTZ, B Consumers Power Co 81/06/01 3pp 12413 301 24X Fiche 90-155, 81/06/02, 8203230288

8203230280 Forwards monthly operating rept for June 1981
 HARTMAN, C J Consumers Power Co 81/07/01 Office of Management and Program Analysis 1p 12413 158 24X Fiche 90-155, 81/07/01, 8203230280

--8203230284 Monthly operating rept for June 1981
 AMSTUTZ, B Consumers Power Co 81/07/01 4pp 12413 159 24X Fiche 90-155, 81/07/01, 8203230280

Forwards monthly operating rept for Jul 1981
 Consumers Power Co 81/08/04 Office of Management and Program Analysis 1p 12414 188 24X Fiche 90-155, 81/08/04, 8203230284

Monthly operating rept for Jul 1981
 Consumers Power Co 81/08/04 6pp 12414 189 24X Fiche 90-155, 81/08/04, 8203230284

Forwards monthly operating rept for Aug 1981
 Consumers Power Co 81/09/03 Office of Management and Program Analysis 1p 12412 063 24X Fiche 90-155, 81/09/03, 8203230284

Monthly operating rept for Aug 1981
 Consumers Power Co 81/09/01 1p 12412 064 24X Fiche 90-155, 81/09/03, 8203230284

Forwards monthly operating rept for Jul 1981
 Consumers Power Co 81/09/17 RDSB, J NRC - No Violation Given 1p 12411 283 24X Fiche 90-155, 81/09/17, 8203230284

Forwards monthly operating rept for Sept 1981
 Consumers Power Co 81/10/06 Office of Management and Program Analysis 1p 12448 339 24X Fiche 90-155, 81/10/06, 8203230284

--8203300088 Monthly operating rept for Sept 1981
 AMSTUTZ, B Consumers Power Co 81/10/02 7pp 12448 340 24X Fiche 90-155, 81/10/06, 8203300088

8203230372 Forwards monthly operating rept for Nov 1981
 HARTMAN, C J Consumers Power Co 81/12/04 Office of Management and Program Analysis 1p 12412 088 24X Fiche 90-155, 81/12/04, 8203230372

--8203230375 Monthly operating rept for Nov 1981
 AMSTUTZ, B Consumers Power Co 81/12/01 4pp 12412 089 24X Fiche 90-155, 81/12/04, 8203230372

8203230363 Forwards monthly operating rept for Dec 1981
 HARTMAN, C J Consumers Power Co 82/01/07 Office of Management and Program Analysis 1p 12412 119 24X Fiche 90-155, 82/01/07, 8203230363

--8203230368 Monthly operating rept for Dec 1981
 AMSTUTZ, B Consumers Power Co 82/01/04 3pp 12412 120 24X Fiche 90-155, 82/01/07, 8203230363

8203230378 Forwards monthly operating rept for Jan 1982
 HARTMAN, C J Consumers Power Co 82/02/03 Office of Management and Program Analysis 1p 12412 092 24X Fiche 90-155, 82/02/03, 8203230378

--8203230379 Monthly operating rept for Jan 1982
 AMSTUTZ, B Consumers Power Co 82/02/01 4pp 12412 093 24X Fiche 90-155, 82/02/03, 8203230378

8203030450 Submits semiannual radioactive effluent release rept for Jul-Dec 1981
 BORDINE, T Consumers Power Co 82/02/23 KEPLER, J O Region 3, Office of Director 11pp 12096 209 24X Fiche 90-155, 82/02/23, 8203030450

--8203030453 Semiannual radioactive effluent release rept for Jul-Dec 1981
 Consumers Power Co 82/02/23 10pp 12096 210 24X Fiche 90-155, 82/02/23, 8203030450

8203260170 Forwards "Annual Rept of Facility Changes, Tests & Experiments, 1981."
 VANDERWALLE, D J Consumers Power Co 82/03/19 KEPLER, J O Region 3, Office of Director 1p 12423 119 24X Fiche 90-155, 82/03/19, 8203260170

--8203260172 "Annual Rept of Facility Changes, Tests & Experiments, 1981"
 Consumers Power Co 82/03/19 16pp 12423 120 24X Fiche 90-155, 82/03/19, 8203260170

9. Reportable occurrences, LERs & related correspondence

8203170210 Forwards LER 82-004/03L-0.
 BORDINE, T C Consumers Power Co 82/03/09 KEPLER, J O Region 3, Office of Director 1p 12312 316 24X Fiche 90-155, 82/03/09, 8203170210

--8203170298 LER 82-004/03L-0 on 820210, trip point for low level trip sensor LT 3180 found to operate 2 inches below setpoint
 Cause of caliber drift unknown. Unit recalibr & returned to operable status.
 Consumers Power Co 82/03/09 Region 3, Office of Director 1p 12312 317 24X Fiche 90-155, 82/03/09, 8203170210

8203230232 Forwards LER 82-003/03L-0.
 BORDINE, T C Consumers Power Co 82/03/18 KEPLER, J O Region 3, Office of Director 1p 12414 285 24X Fiche 90-155, 82/03/18, 8203230232

--8203230238 LER 82-003/03L-0 on 820219, during cold shutdown, leak occurred at threaded fitting to suction side relief valve of control rod drive pump 1 Caused by pipe crack as result of fatigue from vibration in displacement pump sys.
 Consumers Power Co 82/03/18 Region 3, Office of Director 1p 12414 286 24X Fiche 90-155, 82/03/18, 8203230232

T Hearing transcripts on non-antitrust matters

8203030275 Transcript of 820301 telcon w/H Semmel, atty for intervenors, in Washington, DC Pp 255-299.
 Atomic Safety and Licensing Board Panel 82/03/01 47pp 12097 242 24X Fiche 90-155, 82/03/01, 8203030275

DOCKETED ITEMS

DOCKET 50-163 GENERAL ATOMIC COMPANY

R. Periodic operating reports & related correspondence

8203030438 Submits annual rept for Mark F reactor. License R-67, for 1981.
 MOHRY, W.R. General Atomic Co (subs of Oulf Oil Co.). 82/02/25
 MILLER, J.R. Standardization & Special Projects Branch 5pp.
 12096:325 24X Fiche: 50-163, 82/02/25, 8203030438

DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

0 Adjudicatory correspondence

8203040394 Supplemental memorandum supporting licensee motion to compel answers to licensee first interrogatories directed to Citizens for Nuclear Reactor Safety Interrogatories not answered adequately Certificate of BvC encl
 RICHARD, D.C. US Air Force Radiobiology Research Institute 82/02/24
 Atomic Safety and Licensing Board Panel. 5pp.
 12114:143. 24X Fiche: 50-170, 82/02/24, 8203040394.

P. Operating license stage documents & correspondence

8203010031 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE OPERATING LICENSE FOR THE RESEARCH REACTOR AT ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE, Docket No. 50-170.
 9 Office of Nuclear Reactor Regulation, Director NUREG-0882 82/01/31 150pp, Available at NTIS \$5.00 12072:071. 24X Fiche: 50-170, 82/01/31, 8203010031.

S. Reportable occurrences, LERs & related correspondence

8203030466 Notifies that on 820217 core inspection after pulse operation revealed final elements 3376-E & 3389-E in-core lattice positions F-9 & F-27, respectively, were cocked. Cause undetermined Fuel elements returned to lattice positions.
 TYLER, P.E. Defense Dept. of Defense Nuclear Agency. 82/02/24 Region 1, Office of Director. 3pp. 12096:203 24X Fiche: 50-170, 82/02/24, 8203030466.

DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D. Info partially withheld (ref FOIA Exemption 5).
 FELTON, J.M. Division of Rules and Records 81/08/04 MADDEN, T.J. Keye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006 24X Fiche: 50-171, 81/08/04, 8203010001

--8203010266 Response to 791031 request for review of util response to D Eisenhower 790913 ltr re conflicts w/THI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse.
 THOMAS, C.O. THI-2 Bulletins & Orders Task Force. 79/11/16 KANE, W.F. THI-2 Bulletins & Orders Task Force. 2pp. 12769:313 24X Fiche: 50-000, 81/08/04, 8203010001.

8203090385 Response to Generic Ltr 82-01, new applications survey. Util has no applications which would fit into six categories identified in 820112 ltr.
 BRADLEY, E.J. Philadelphia Electric Co. 82/03/02 TEDESCO, R.L., Assistant Director for Licensing. 1p. 12167:323 24X Fiche: 50-000, 82/03/02, 8203090385.

DOCKET 50-182 PURDUE UNIV. RESEARCH REACTOR

0. Inspection reports, IE Bulletins & correspondence

8203230714 Forwards IE Safeguards Insp Repts 50-182/82-01 & 70-0152/82-01 on 820210-12. No noncompliance noted.
 RDY, G.W. Technical Inspection Branch. 82/03/05. ZIEHER, P.L. Purdue Univ. 2pp. 12385:184 24X Fiche: 50-182, 82/03/05, 8203230714.

--8203230726 IE Safeguards Insp Repts 50-182/82-01 & 70-0152/82-01 on 820210-12. No noncompliance noted. Major areas inspected: nuclear matls control & accountability. Details withheld (ref 10CFR2.790).
 FINLEY, A.O., CREED, J.R. Safeguards 82/03/04. 1p. 12385:186. 24X Fiche: 50-182, 82/03/05, 8203230714

V. Operator Examinations

8201190739 Grants request for exception from Parts A,B & F of approval/qualification program w/limited conditions. Justification for exceptions is that program has only ten reactor operators & each is involved in operations training.
 COLLINS, P.F. Operator Licensing Branch 81/12/17 MILLER, J.R. Standardization & Special Projects Branch 1p. 11945:036 24X Fiche: 50-182, 81/12/17, 8201190739

DOCKET 50-183 VALLECITOS EXPERIMENTAL SUPERHEAT REACTOR

I. Financial information

8203290180 Forwards Annual Financial Rept 1981.
 CUNNINGHAM, O.E. General Electric Co. 82/03/22 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12430:121 24X Fiche: 50-000, 82/03/22, 8203290180

--8203290180 Annual Financial Rept 1981
 MELCH, J.F. General Electric Co. 82/02/26. 50pp. 12430:122 Fiche: 50-000, 82/03/22, 8203290180

R. Periodic operating reports & related correspondence

8203290251 Forwards "Annual Rept 14 of Facility Changes, Tests & Experiments, 1981."
 CUNNINGHAM, O.E. General Electric Co. 82/02/18 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12428:359. 24X Fiche: 50-183, 82/02/18, 8203290251

--8203290252 "Annual Rept 14 of Facility Changes, Tests & Experiments, 1981."
 TITUS, O.W. General Electric Co. 82/02/18. 3pp. 12428:360 Fiche: 50-183, 82/02/18, 8203290251.

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8203030489 Verifies official filing of NUREG-0877, EIS for Facility EPA scheduled publication of notice of availability in FR on 820226. Public review period terminates 820412.
 WILSON, K.L. Environmental Protection Agency. 82/02/24. WILSON, K.L. Division of Licensing. 1p. 12095:332. 24X Fiche: 50-184, 82/02/24, 8203030489.

8203040176 Forwards NUREG-0877, draft EIS re license renewal & power increase, for comment.
 MCCONNAUGHAY, Maryland, State of. 82/02/24. MILLER, J.R. Standardization & Special Projects Branch. 1p. 12117:168 24X Fiche: 50-184, 82/02/24, 8203040176

8203090249 Offers no comment re DEB for license renewal.
 GOLA, T.J. Housing & Urban Development, Dept of. 82/03/03. Division of Licensing. 1p. 12165:198 24X Fiche: 50-184, 82/03/03, 8203090249

P. Operating license stage documents & correspondence

8203020204 Advises of no comments re renewal of License IR-5 for operation of NBS reactor in Odithersburg, MD.
 DAVIS, V.W. Agriculture, Dept of. 82/02/25 MILLER, J.R. Standardization & Special Projects Branch. 1p. 12077:136. 24X Fiche: 50-184, 82/02/25, 8203020204.

DOCKET 50-185 PLUM BROOK REACTOR - MUCK-UP

R. Periodic operating reports & related correspondence

8203230483 Forwards "Annual Status Rept, 1981."
 BOITEL, E.C. National Aeronautics & Space Admin. 82/03/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 12383:092. 24X Fiche: 50-030, 82/03/11, 8203230483

--8203230483 "Annual Status Rept, 1981."
 National Aeronautics & Space Admin. 82/02/17. 1p. 12383:092. 24X Fiche: 50-030, 82/03/11, 8203230483

DOCKET 50-199 MISSOURI RESEARCH REACTOR
 F. Security, medical, emergency & fire protection plans
 8203190517 Forwards Amend 5 to License R-94. Amend incorporate physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-220 24X
 FICHE 50-199, 82/03/11, 8203190517.

DOCKET 50-199 KANSAS STATE UNIV. RESEARCH REACTOR
 F. Security, medical, emergency & fire protection plans
 8203190523 Amend 5 to License R-94, incorporating physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-223 24X FICHE 50-199, 82/03/11, 8203190517.

DOCKET 50-199 UNIV. OF TEXAS RESEARCH REACTOR
 F. Security, medical, emergency & fire protection plans
 8203190517 Forwards Amend 5 to License R-94. Amend incorporate physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-220 24X
 FICHE 50-199, 82/03/11, 8203190517.

DOCKET 50-199 UNIV. OF TEXAS RESEARCH REACTOR
 F. Security, medical, emergency & fire protection plans
 8203190523 Amend 5 to License R-94, incorporating physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-223 24X FICHE 50-199, 82/03/11, 8203190517.

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC
 M. General correspondence

8203160347 Notifies that records should be changed to show JJ Garrehy designation as governor of RI & new dept of Atty General
 Location
 TIME: 10:45 A.M. Rhode Island & Providence Plantations. 82/03/09.
 MILLER, J.R. Standardization & Special Projects Branch. 1p. 12391-267 24X FICHE 50-193, 82/03/09, 8203160347.

P. Operating license stage documents & correspondence

to DPR-95 Amend replaces specs for to ensure compliance

Ench. 82/03/02.
 1 236 24X

for primary

82/03/02.

Office
 1234

inary

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8203190517 Forwards Amend 5 to License R-94. Amend incorporate physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-220 24X
 FICHE 50-199, 82/03/11, 8203190517.

--8203190523 Amend 5 to License R-94, incorporating physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-223 24X FICHE 50-199, 82/03/11, 8203190517.

P. Operating license stage documents & correspondence

8203190517 Forwards Amend 5 to License R-94. Amend incorporate physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-220 24X
 FICHE 50-199, 82/03/11, 8203190517.

--8203190523 Amend 5 to License R-94, incorporating physical security plan into license.
 MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12372-223 24X FICHE 50-199, 82/03/11, 8203190517.

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

O. Adjudicatory correspondence

8203010187 Response to NFB 820211 withdrawal of request for RSD does not object to withdrawal. Certificate of Bvc encl.
 WOLF, J.R. Regulations Division. 82/02/19. Atomic Safety Licensing Board Panel. 3pp. 12070-230. 24X FICHE 50-201, 8203010187.

8203030235 Forwards US District Court, Western District of NY, settlement agreement, stipulation & order. NY State Energy RSD Authority has accepted surrender of facility from NFB. Certificate of Bvc encl.
 JACK, H.A. New York, State of. Energy Research & Development Administration. HIEBAND, O.B. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). HIEBAND, O.B. Morgan, Lewis & Bockius. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 12102-302. 24X FICHE 50-201, 82/02/23, 8203030235.

8203030077 Forwards US District Court, Western District of NY, settlement agreement, stipulation & order re litigation between NY State Energy RSD Authority, NFB & Getty Oil Co. Certificate of Bvc encl.
 KLUCBIAK, J.F. Office of the Executive Legal Director. 82/03/01. BRENNER, L., MORRIS, P.A., HARBOUR, J. Atomic Safety and Licensing Board Panel. 3pp. 12106-218 24X FICHE 50-201, 82/02/26, 8203030077.

--8203030079 Settlement agreement, stipulation & order. NFB will low level storage facilities upon DOE takeover & Authority will assume responsibility. Accepted & so ordered by US District Court, Western District of NY.
 DEUSTER, R.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). COPLEY, R.D. Getty (Petrochemical). LAROCCA, J.L. New York of. Energy Research & Development Administration. 82/02/26. 12106-221. 24X FICHE 50-201, 82/02/26, 8203030079.

8203040375 Forwards NFB 820222 ltr to NRC requesting Ack that DOE not be required to maintain indemnity insurance when DOE in possession of facilities.
 PETERSON, F.K. Morgan, Lewis & Bockius. PETERSON, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/03/01. BRENNER, L., MORRIS, P.A., HARBOUR, J. Atomic Safety and Licensing Board Panel. 12114-276. 24X FICHE 50-201, 82/03/01, 8203040375.

--8203040379 Forwards NFB 820219 ltr to DOE re NFB potential NRC Ack requested that NFB will not be required to maintain nuclear indemnity insurance while DOE possesses facility. Certificate of Bvc encl.
 HIEBAND, O.B. Morgan, Lewis & Bockius. HIEBAND, O.B. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 82/02/22. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 12114-277. 24X FICHE 50-201, 82/03/01, 8203040379.

8203050256 Notifies that DOE assumed exclusive possession of on 820225 per License CSF-1 Paragraph 7. Certificate of Bvc encl.
 JACK, H.A. New York, State of. Energy Research & Development Administration. 82/03/01. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 3pp. 12132-039. 24X FICHE 50-201, 82/03/01, 8203050256.

action of Commission or ASLB necessary except to note withdrawal & disallow hearing. Certificate of Bvt encl.
PETERSON, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
82/03/08. 12pp. 12186:326. 24X Fiche 50-201.82/03/08.8203100374.

8203100558 Answer to ASLB 811201 memorandum & order as modified by ASLB
820219 memorandum & order directing filing of further info &
positions on effect of License Change 32 Safety issues
presented by Gross request for hearing remain before ASLB
WOLF, J.R. Regulations Division. 82/03/08. 23pp. 12102:189. 24X
Fiche:50-201.82/03/08.8203100558.

--8203100561 Order granting NFB motion for voluntary dismissal of
proceeding. Respondent motion for extension of time to file
brief dismissed as moot.
FIBHER, O.A. U.S. Court of Appeals for District of Columbia
Circuit. 82/02/19. Nuclear Fuel Services, Inc. (subs. of Getty
Oil Co.). 1p. 12182:212. 24X Fiche:50-201.82/03/08.8203100558.

--8110050028 Delegatee authority to sign NRC memorandum of understanding
w/DOE to establish arrangements for review & comment by
Commission re West Valley Demonstration Project.
DIRCKS, W.J. Office of the Executive Director for Operations.
81/09/23. DAVIS, J.Q. Office of Nuclear Material Safety &
Safeguards, Director. 1p. 12182:213. 24X Fiche:50-201.82/03/08.
8203100558.

8203190260 Response to ASLB 820219 memorandum & order directing filing
of positions on effect of License Change 32. Change is not
in issue before ASLB since no issues are to be decided by
ASLB re NFB request for hearing. W/Certificate of Bvt.
JACK, H.A. New York, State of. Energy Research & Development
Administration. 82/03/08. Atomic Safety and Licensing Board
Panel 11pp. 12346:154. 24X Fiche:50-201.82/03/08.8203190260.

P. Operating license stage documents & correspondence

8203160359 Advises that replacement of failed component is
satisfactory permanent solution.
EVANS, L.J. Fuel Facility Safeguards Licensing Branch. 02/01/19.
DUCKWORTH, J.P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.)
1p. 12311:353. 24X Fiche:50-201.82/01/19.8203160359.

8203310382 Trip rept of 820224 meeting w/DOE ID Operations Ofc in ID
Falls, ID re West Valley Demonstration Project H-32.
associated memorandum of understanding & approach to
implementation of West Valley Demonstration Project Act.
CLARK, A.T. Advanced Fuel & Spent Fuel Licensing Branch. 82/03/21.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. App.
12468:326. 24X Fiche:50-201.82/03/21.8203310382.

G. Inspection reports, IE Bulletin & correspondence

8203250520 Forwarded IE Insp Rept 50-201/82-01 on 820202-05. No
noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/03/10.
DEUBSTER, R.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
2pp. 12410:193. 24X Fiche:50-201.82/03/10.8203250520.

--8203250528 IE Insp Rept 50-201/82-01 on 820202-05. No noncompliance
noted. Major areas inspected; licensee action on previously
identified enforcement items & followup on IE Info Notice
81-39.
ROTH, J. KEIMIG, R.R. Division of Project & Resident Programs
82/03/09. 16pp. 12410:195. 24X Fiche:50-201.82/03/10.8203250520.

R. Periodic operating reports & related correspondence

8203240113 Forwarded "Environ Rept 31, Jul-Dec 1981." Rept covers environ
conditions & discharge data from West Valley, NY fuel
reprocessing facility.
DUCKWORTH, J.P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
82/02/25. Office of Nuclear Material Safety &
Safeguards, Director. 1p. 12398:081. 24X Fiche:50-201.82/02/25.
8203240113.

--8203240118 "Environ Rept 31, Jul-Dec 1981."
WILCOX, D.P., SHOKHAKBI, R.J. Nuclear Fuel Services, Inc. (subs. of
Getty Oil Co.). 82/02/25. 26pp. 12398:082. 24X
Fiche:50-201.82/02/25.8203240113.

F. Security, medical, emergency & fire protection plans

8203120320 Forwarded exemption from Section III J of App R to 10CFR50
re installation of battery-powered emergency lighting
inside containment, per 811222 application
CAUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05. DETCH, R.
Southern California Edison Co. 2pp. 12230:030. 24X
Fiche 50-206.82/03/05.8203120320.

--8203120327 Negative declaration granting exemption from Section III.
of App R to 10CFR50 re installation of battery-powered
emergency lighting inside containment.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director
82/03/05. 3pp. 12230:032. 24X Fiche 50-206.82/03/05.8203120320.

8203230413 Request for exemption from 10CFR50.54(t) to permit 1-yr
extension for 820401 deadline for required annual emergency
preparedness program review FEMA recent comprehensive onsite
& offsite emergency preparedness review justifies request.
DEOLEY, J.A. Southern California Edison Co. 82/03/18.
Commissioners. 9pp. 12384:004. 24X Fiche 50-206.82/03/18.
8203230413.

--8203230424 Affidavit of KP Bashin supporting application for extension
of deadline for emergency preparedness program annual
review. Extension would permit efficient use of resources by
allowing review schedule to be coordinated w/Units 2 & 3.
BASKIN, K.P. Southern California Edison Co. 82/03/18. 8pp
12384:013. 24X Fiche 50-206.82/03/18.8203230413.

G. Adjudicatory correspondence

8203020100 Order extending time until 820312 for Commission to act to
review Director's Decision 81-19
CHILK, B.J. Office of the Secretary of the Commission. 82/02/26.
Commissioners. 1p. 12077:214. 24X Fiche:50-206.82/02/26.
8203020100.

8203230413 Request for exemption from 10CFR50.54(t) to permit 1-yr
extension for 820401 deadline for required annual emergency
preparedness program review FEMA recent comprehensive onsite
& offsite emergency preparedness review justifies request.
DEOLEY, J.A. Southern California Edison Co. 82/03/18.
Commissioners. 9pp. 12384:004. 24X Fiche:50-206.82/03/18.
8203230413.

--8203230424 Affidavit of KP Bashin supporting application for extension
of deadline for emergency preparedness program annual
review. Extension would permit efficient use of resources by
allowing review schedule to be coordinated w/Units 2 & 3.
BASKIN, K.P. Southern California Edison Co. 82/03/18. 8pp
12384:013. 24X Fiche:50-206.82/03/18.8203230413.

H. General correspondence

8203110454 Supple 810710 ltr & requests NRC reversal of H Denton denial
of request to initiate license review. Independent review
must be conducted by firm w/no conflict of interest.
NADER, R. Affiliation Unknown. 82/01/29. PALLADINO, N.
Commissioners. 4pp. 12251:258. 24X Fiche:50-206.82/01/29.
8203110454.

8203180099 Responds to 820129 concerns re licensing proceeding &
81116 decision denying request for revoking or suspending
OL Licensing matters are under consideration in adjudicatory
process. OL issued 820216.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director
82/02/24. NADER, R. Center for Progressive Law. 3pp. 12329:242.
24X Fiche:50-206.82/02/24.8203180099.

--8203180105 Elaborates concerns raised in 810710 ltr re licensing of
facilities. Independent review of facilities is warranted in
light of NRC suspension of Diablo Canyon. Review should be
conducted by independent firm w/no conflict of interest.
NADER, R. Center for Progressive Law. 82/01/29. PALLADINO, N.J.,
AHEARNE, J.A., BRADFORD, P.A. Commissioners. 6pp. 12329:245. 24X
Fiche:50-206.82/02/24.8203180099.

8203150252 Responds to 820127 ltr re exclusion areas outside immediate
physical plant of reactor installation & security area.
MIRAGLIA, F.J. Licensing Branch 3. 82/03/05. DOWDEN, A.W.
Affiliation Unknown. 2pp. 12309:249. 24X Fiche:50-206.82/03/05.
8203150252.

--8203150258 Requests info re exclusion areas outside immediate physical
plant of reactor installation & security area.
DOWDEN, A.W. Affiliation Unknown. 82/01/27. PARR, O.D. Division
of Licensing. 2pp. 12309:251. 24X Fiche:50-206.82/03/05.
8203150252.

B203250137 Forwards A-ent 16 to Indemnity Agreement B-31 in response to NRC B20216 ltr
BASKIN, K P Southern California Edison Co 82/03/25 SALTZMAN, J.
Assistant Director for State & License Relations 3pp 12430 220
24x Fiche 50-206, 82/03/25, B203250137

P Operating license stage documents & correspondence

B203010001 Addl response to FDIA request for 30 categories of documents re NUREG-0660, NRC Action Plan " Forwards documents listed in Asps A,B,C & D Info partially withheld (ref FOIA Exemption 5)
FELTEN, J H Division of Rules and Records 81/08/04 HADDEN, T J
Mays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-328, 81/08/04, B203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENAROYA, V.
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-000, 81/08/04, B203010001

--B097240471 Discusses licensee response to 791221 ltr re containment over pressurization potential due to auxiliary feedwater pump run out flow following main steam line break accident
RUGENSTEIN, L S Assistant Director for Core & Containment Systems 82/07/11
KOVAK, T H Assistant Director for Operating Reactors 3pp 03015 357 24x Fiche 50-000, 81/08/04, B203010001

B203050022 Discusses NUREG-0737 Items 11 F 1 1 & 11 F 1 2 requiring installation of high range noble gas effluent monitors & provisions for effluent monitoring of radiolines at accident conditions, respectively, by B20101.
CRUTCHFIELD, D Operating Reactors Branch 5 82/01/29 DIETCH, R
Southern California Edison Co 3pp 12139 327 24x
Fiche 50-206, 82/01/29, B203050022

--B203050026 Sample Test Spec 3/4 3 3 & Tables 3 3-6 & 4 3-3 re radiation monitoring instrumentation General info & comments on NUREG-0737 Items 11 F 1 1 & 11 F 1 2 encl
* Operating Reactors Branch 5 82/01/29 11pp 12139 330 24x
Fiche 50-206, 82/01/29, B203050022

B203090025 Tech Specs for Redundant Decay Heat Removal Capability, San Onofre Nuclear Generating Station Unit 1, preliminary technical evaluation rept
VOSE, L J STEVERSON, J A E&O, Inc FIN A-6429 8203090025
B2/01/31 BONDEN, J N Division of Licensing 18pp 12172 193
24x Fiche 50-206, 82/01/31, B203090025

B203240536 Forwards status of Generic Item B-24, containment purging/venting during normal operations
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/17 DIETCH, R
Southern California Edison Co 19pp 12415 262 24x
Fiche 50-206, 82/02/17, B203240536

B203040422 Notification of B20224 meeting w/Westinghouse owners group & utilities in Bethesda, MD re pressurized thermal shock issue & plant-specific 150-day responses
VISSINO, O Operating Reactors Branch 4 82/02/18 STOLZ, J
Operating Reactors Branch 4 9pp 12137 187 24x
Fiche 50-000, 82/02/18, B203040422

B203050208 Notification of contract execution, Mod 2 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor Univ of CA at San Diego
LITTLE, M Purchasing Section, FIN B-689B 82/02/18 VOLLMER, R.
JACKSON, R Division of Engineering 1p 12146 208 24x
Fiche 50-206, 82/02/18, B203050208

--B203050224 Mod 2, extending period of performance to B21231 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station"
LUO, J E California, Univ. of Santa Cruz, PERLMAN, J.
Administrative Contracts Branch, FIN B-689B 82/02/18 1p.
12146 209 24x Fiche 50-206, 82/02/18, B203050208

B203020330 Advises that since no request for technical deviations from NUREG-0737 Item 11 D 3 3, improved iodine instrumentation under accident conditions, appear in submittals, NRC assumes criteria will be met
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/22 DIETCH, R
Southern California Edison Co 2pp 12077 031 24x
Fiche 50-206, 82/02/22, B203020330

B203040333 HUVITEK, G W re enviro re change 109 dtd B11218 & Amend 102/Proposed change 109 dtd B11224
MILLER, W O License Fee Management Branch 82/02/22 DIETCH, R.
Southern California Edison Co 2pp 12137 257 24x
Fiche 50-206, 82/02/22, B203040333

B203020457 Forwards Franklin Research Ctr request for addl info re listed NUREG-0737 items re environ qualification of safety-related electrical equipment. Info requested within 30 days
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 DIETCH, R
Southern California Edison Co 4pp 12088 018 24x
Fiche 50-206, 82/02/23, B203020457

B203120135 Forwards response to B11228 request for addl info re react vessel overpressure protection.
BASKIN, K P Southern California Edison Co 82/02/23
CRUTCHFIELD, D Operating Reactors Branch 5 7pp 12247 185 24x
Fiche 50-206, 82/02/23, B203120135

B203010094 Forwards compiled info from B01031 & B1104 ltrs re environ qualification of safety-related electrical equipment, per B20217 meeting
BASKIN, K P Southern California Edison Co 82/02/24
CRUTCHFIELD, D Operating Reactors Branch 5 36pp 12070 310 24x
Fiche 50-206, 82/02/24, B203010094

B203030331 Requests addl clarification to define status & anticipated completion date of mods in response to NUREG-0737 Item 11 F 1 re noble gas effluent monitor. Four oversize drawings and Aperture cards are available in PDR
BASKIN, K P Southern California Edison Co 82/02/24
CRUTCHFIELD, D Operating Reactors Branch 5 6pp 12099 184 24x
Fiche 50-206, 82/02/24, B203030331

B203050457 Forwards safety evaluation re adequacy of station electric distribution sys voltages. Sys design acceptable. Results of verification testing during B20226 outage should be forwarded
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/24 DIETCH, R.
Southern California Edison Co 2pp 12134 275 24x
Fiche 50-206, 82/02/24, B203050457

--B203050460 Safety evaluation concluding station electric distribution sys voltages adequate
* Office of Nuclear Reactor Regulation, Director 82/02/24 4
12134 277 24x Fiche 50-206, 82/02/24, B203050457

--B203050462 "Technical Evaluation of Adequacy of Station Electric Distribution Sys Voltages for San Onofre Nuclear Generating Station, Unit 1, Selected Issues Program"
SELAN, J C Lawrence Livermore Laboratory FIN A-0250
UC10-19120 82/01/14 NRC - No Detailed Affiliation Given.
Bpp 12134 281 24x Fiche 50-206, 82/02/24, B203050457

B203080110 Notification of B20302 meeting w/util in Bethesda, MD to discuss procedures used to mitigate postulated steam line breaks & steam generator tube failure.
PAULSON, W A Operating Reactors Branch 5 82/02/26 CRUTCHFIELD, D
Operating Reactors Branch 5 2pp 12159 277 24x
Fiche 50-206, 82/02/26, B203080110

B203100142 Notification of contract execution, Mod 2 to "Follow on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station." Contractor: R Herrmann, LITTLE, M Purchasing Section, FIN B-689B 82/02/26 VOLLMER, R.
JACKSON, R Division of Engineering 1p 12193 093 24x
Fiche 50-206, 82/02/26, B203100142

--B203100151 Mod 2, extending period of performance to B21230 to "Follow on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station."
HERMANN, R B Herrmann, R E PERLMAN, J Purchasing Section, FIN B-689B 82/02/26 1p 12193 094 24x Fiche 50-206, 82/02/26, B203100142

B203050389 Forwards safety evaluation rept for SEP Topic XV-b, feedwater sys pipe breaks inside & outside containment, per util B10701 safety assessment rept. Analysis acceptable, pending resolution of auxiliary feedwater sys failure.
PAULSON, W A Operating Reactors Branch 5 82/03/03 DIETCH, R.
Southern California Edison Co 8pp 12137 017 24x
Fiche 50-206, 82/03/03, B203050389

B203080013 Forwards draft evaluation of SEP Topic VI-4, containment isolation sys. Defined basis on which specific isolation configurations judged to be acceptable necessary to assess deviations. Info due in 30 days.
PAULSON, W A Operating Reactors Branch 5 82/03/03 DIETCH, R.
Southern California Edison Co 39pp 12134 010 24x
Fiche 50-206, 82/03/03, B203080013

8203100361 Summary of 820216 meeting w/utl & consultants re presentation of addl work on site specific spectra applicable to seismic re-evaluation Agenda for meeting w/Geosciences Branch encl.
PAULSON, W.A. Operating Reactors Branch 5 82/03/03 Operating Reactors Branch 5 20pp 12187 325 24x Fiche 50-206, 82/03/03, 8203100361.

8203090239 Forwards Page 5, inadvertently omitted from 820224 submittal, re environ qualification of electrical equipment.
KRIEGER, R.W. Southern California Edison Co. 82/03/04 CRUTCHFIELD, D. Operating Reactors Branch 5 2pp 12169 196 24x Fiche 50-206, 82/03/04, 8203090239.

8203120262 Advises that review of addl info re environ qualification of equipment for nuclear power plants indicates enough detailed info has been received to support justification for interim safe operation Review ongoing.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08 DIETCH, R. Southern California Edison Co. 2pp. 12247 150 24x Fiche 50-206, 82/03/08, 8203120262.

8203250013 Forwards monthly repts of assigned Multiplant Actions B-59, D-4 & F-41 for period ending 820305.
TRAHMELL, C.M. Operating Reactors Branch 3 82/03/08 EISENHUT, D.O. Division of Licensing NOVAK, T.M. Assistant Director for Operating Reactors. 4pp. 12421 074 24x Fiche 50-000, 82/03/08, 8203250013.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D.O. Division of Licensing 82/03/09 HAUSPURG, A. Consolidated Edison Co. of New York. 2pp. 12251 031. 24x Fiche 50-000, 82/03/09, 8203110001.

8203120176 Submits addl info re environ qualification program beta radiation analysis on equipment other than exposed cable inside containment, per 820201 request.
BASKIN, K.P. Southern California Edison Co. 82/03/10, CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12246 107. 24x Fiche 50-206, 82/03/10, 8203120176.

8203120333 Provides info required to resolve open issues re auxiliary feedwater sys review identified in 820119 meeting.
BASKIN, K.P. Southern California Edison Co. 82/03/10, CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12249 097 24x Fiche 50-206, 82/03/10, 8203120333.

--8203120334 Proposed Tech Spec 4.1.9 re auxiliary feedwater pumps & valves. Sketch of recommended concept for auxiliary feedwater sys & description of sys used for indication of auxiliary feedwater flow encl.
Southern California Edison Co. 82/03/10 5pp 12249 039. 24x Fiche 50-206, 82/03/10, 8203120333.

8203170158 Forwards review of completed assessments for SEP Topics XV-1 re increase in feedwater flow, XV-2 re steam sys pipping failure & XV-17 re steam generator tube failure, in response to NRC B11027 & 1207 requests.
KRIEGER, R.W. Southern California Edison Co. 82/03/12 CRUTCHFIELD, D. Operating Reactors Branch 5 2pp. 12314 273. 24x Fiche 50-206, 82/03/12, 8203170158.

8203170207 Forwards comments on design basis event reviews, SEP Topics XV-3, XV-19, XV-4, XV-0, XV-12 & XV-16 per 810826, 1221, 1119 & 18 requests.
KRIEGER, R.W. Southern California Edison Co. 82/03/12 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12313 282. 24x Fiche 50-206, 82/03/12, 8203170207.

8203170183 Forwards info re flood protection features for NRC use in preparing assessments of SEP Topics 11-3 A, "Hydrologic Description" & 11-3 B, "Flooding Potential & Protection Requirements."
KRIEGER, R.W. Southern California Edison Co. 82/03/15 CRUTCHFIELD, D. Operating Reactors Branch 5. 7pp. 12314 001. 24x Fiche 50-206, 82/03/15, 8203170183.

8203170196 Responds to 820217 request for info re Generic Activity B-24, containment purging/venting during normal operations. Info will be provided by 820325.
KRIEGER, R.W. Southern California Edison Co. 82/03/15, CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12314 112 24x Fiche 50-206, 82/03/15, 8203170196.

8203170268 Advises that seismic considerations were applied to 480-volt switchgear 1, 125-volt dc switchgear 2, station battery 1 & inverter 3. Seismic withstand capability of all electrical components was enhanced by elevated anchorage.
BASKIN, K.P. Southern California Edison Co. 82/03/15 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12312 334. 24x Fiche 50-206, 82/03/15, 8203170268.

8203170339 Disagrees w/NRC 820217 ltr re masonry wall evaluations under SEP Topic 111-6 Nonlinear inelastic time history analyses demonstrate capacity of masonry walls to withstand 0.67g. Housner ground motion Addl info will be submitted 820430.
BASKIN, K.P. Southern California Edison Co. 82/03/15 CRUTCHFIELD, D. Operating Reactors Branch 5 2pp 12321 201 24x Fiche 50-206, 82/03/15, 8203170339.

8203220166 Advises that IMI Action Plan Item 11.K.3.3 as resolved per util 800806 commitment NRC will request reporting requirements be incorporated in Tech Specs.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/15 DIETCH, R. Southern California Edison Co. 2pp 12362 136 24x Fiche 50-206, 82/03/15, 8203220166.

8203310046 Forwards request for addl info re pressurized thermal shock info should be submitted by 820430.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/15 DIETCH, R. Southern California Edison Co. 6pp 12466 396 24x Fiche 50-206, 82/03/15, 8203310046.

8203240250 Forwards request for addl info to complete review of submittal re IMI Action Plan Item 11.0.1. "RCB Vents" info required within 60 days of date of ltr.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/16, DIETCH, R. Southern California Edison Co. 3pp 12396 180 24x Fiche 50-206, 82/03/16, 8203240250.

8203250151 Ack receipt of 820119 ltr providing comments on criteria & methodology for seismic re-evaluation re SEP Topic 111-6. Response to comments will be provided by 820331.
KRIEGER, R.W. Southern California Edison Co. 82/03/17 CRUTCHFIELD, D. Operating Reactors Branch 5 1p 12413 360 24x Fiche 50-206, 82/03/17, 8203250151.

8203310264 Informs of delay in seismic re-evaluation of cable trays due to analysis requirements & by access limitations during plant operation. Completion expected by 820412.
BASKIN, K.P. Southern California Edison Co. 82/03/22 CRUTCHFIELD, D. Operating Reactors Branch 5. 1p 12455 193. 24x Fiche 50-206, 82/03/22, 8203310264.

8203260146 Forwards Revision 2 to operator requalification program & addl training requirements to be incorporated in initial training program.
BASKIN, K.P. Southern California Edison Co. 82/03/24, CRUTCHFIELD, D. Operating Reactors Branch 5 4pp 12422 293 24x Fiche 50-206, 82/03/24, 8203260146.

--8203260147 Revision 2 to operator requalification program
Southern California Edison Co. 82/07/31. 14pp 12422 297. 24x Fiche 50-206, 82/03/24, 8203260146.

0 Inspection Reports, IE Bulletins & correspondence

8203020459 Responds to IE Bulletin 01-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatia Clam) & Mytilus Sp (Mussel)." Preventive maint program revised. Cooling heat exchangers disassembled twice yearly.
RAY, H.B. Southern California Edison Co. 82/02/16, ENDELKEN, R.H. Region 5, Office of Director. 2pp 12008 160. 24x Fiche 50-206, 82/02/16, 8203020459.

8203160438 Forwards IE Insp Rept 50-206/82-03 on 820118-22 & notice of violation.
BOOK, H.E. Division of Radiological Safety & Safeguards Program 82/02/22 PAPAY, L.T. Southern California Edison Co. 2pp. 12305 348 24x Fiche 50-206, 82/02/22, 8203160438.

--8203160443 Notice of violation from Insp on 820118-22.
YUHAS, O.P. Division of Radiological Safety & Safeguards Program 82/02/22 2pp 12305 350 24x Fiche 50-206, 82/02/22, 8203160438.

--8203160449 IE Insp Rept 50-206/82-03 on 820118-22 Noncompliance noted: failure to follow radiation protection procedure & failure to properly rept radiological environ monitoring results.
YUHAS, O.P., WENSLAWSKI, F.A., BOOK, H.E. Division of Radiological Safety & Safeguards Program 82/02/19 7pp. 12305 352. 24x Fiche 50-206, 82/02/22, 8203160438.

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed util.
Region 5, Office of Director. 82/02/26 Region 5, Office of Director 1p 12095 340 24x Fiche 50-000, 82/02/26, 8203030284.

8203160139 Forwards IE Insp Rept 50-206/82-02 on 820125-29 No noncompliance noted.
STERNBERG, D.M. Region 5, Office of Director 82/02/26. PAPAY, L.T. Southern California Edison Co. 2pp 12277 175. 24x Fiche 50-206, 82/02/26, 8203160139.

procedures, nonroutine reporting program & followup of regional ofc requests.
HORNGR, J. W., 24ET210.0 B Region 5, Office of Director. 82/02/25.
10pp 12299:177. 24x Fiche 50-206, 82/02/26, 8203160139

8203100261 Act receipt of 820204 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/81-40
STERNBERG, D. H. Region 5, Office of Director 82/03/01. PAPAY, L. T. Southern California Edison Co. Ip. 12177 302. 24x
Fiche 50-206, 82/03/01, 8203100261

--8203100269 Responds to NRC 811231 ltr re violations noted in IE Insp Rept 50-206/81-40 Corrective actions digital readout indicator calibrator will be formalized prior to next major outage & process parameters will be identified during mode
PAPAY, L. T. Southern California Edison Co. 82/02/04.
ENGELKEM, R. H. Region 5, Office of Director App. 12177 303. 24x
Fiche 50-206, 82/03/01, 8203100261

8203290162 Forwards IE Insp Rept 50-206/82-04 on 820104-29 & notice of violation
STERNBERG, D. H. Division of Resident, Reactor Project & Engineering Programs. 82/03/03. PAPAY, L. T. Southern California Edison Co. 2pp. 12430.018 24x Fiche 50-206, 82/03/03, 8203290162

--8203290165 Notice of violation from Insp on 820104-29
MILLER, L. F. Division of Resident, Reactor Project & Engineering Programs. 82/03/03. 2pp. 12430.020 24x Fiche: 50-206, 82/03/03, 8203290162

--8203290168 IE Insp Rept 50-206/82-04 on 820104-29 Noncompliance noted: Failure to perform design review & testing of mode & include acceptance criteria in surveillance procedures
MILLER, L. F. PENDONCA, M., 24ET210.0 B. Division of Resident, Reactor Project & Engineering Programs. 82/03/02. 8pp 12430.022. 24x
Fiche 50-206, 82/03/03, 8203290162

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director. 82/03/04 Region 5, Office of Director Ip. 12183 243. 24x Fiche 50-000, 82/03/04, 8203100538

8203160279 Advises that IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delay Relays," & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utility on 820310
* Region 5, Office of Director. 82/03/10. Region 5, Office of Director Ip. 12298.315. 24x Fiche: 50-000, 82/03/10, 8203160279.

8203170576 Forwards evaluation & request for addl info re proposed steam generator Insp program Proposed agenda for future meeting concerning tubes & sleeves well flaws encl. Response requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/11. DIETCH, R. Southern California Edison Co. 7pp. 12321:194. 24x
Fiche 50-206, 82/03/11, 8203170576.

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Sids Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director. 82/03/12 Region 5, Office of Director Ip. 12307 215. 24x Fiche: 50-000, 82/03/12, 8203160339.

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director. 82/03/16 Region 5, Office of Director Ip. 12362:297 24x Fiche: 50-000, 82/03/16, 8203220368.

8203310394 Agrees to use four criteria identified in NRC 811210 safety evaluation of Westinghouse approach to turbine disc insp frequencies for future disc insps.
BASKIN, W. P. Southern California Edison Co. 82/03/24.
CRUTCHFIELD, D. Operating Reactors Branch 5. Ip. 12455:039. 24x
Fiche: 50-206, 82/03/24, 8203310394.

8203310277 Act receipt of 820323 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/82-03.
BODIN, H. E. Region 5, Office of Director 82/03/26 PAPAY, L. T. Southern California Edison Co. Ip. 12455.148. 24x
Fiche: 50-206, 82/03/26, 8203310277

--8203310281 Responds to NRC 820222 ltr re violations noted in IE Insp Rept 50-206/82-03. Corrective actions: radioisotope analysis results will be formally submitted. 1980 annual rept to be amended & whole body count procedure revised.
PAPAY, L. T. Southern California Edison Co. 82/03/23
ENGELKEM, R. H. Region 5, Office of Director. 5pp. 12455:149. 24x
Fiche: 50-206, 82/03/26, 8203310277

8203250450 Forwards monthly operating rept for Feb 1981
CURRAN, J. M. Southern California Edison Co. 81/03/10. Office of Management and Program Analysis. Ip. 12411 080. 24x
Fiche 50-206, 81/03/10, 8203250450

--8203250453 Monthly operating rept for Feb 1981.
JOY, J. Southern California Edison Co. 81/03/10. 5pp 12411:080. 24x
Fiche 50-206, 81/03/10, 8203250450

8203250455 Forwards monthly operating rept for Mar 1981.
CURRAN, J. M. Southern California Edison Co. 81/04/12. Office of Management and Program Analysis. Ip. 12411:085. 24x
Fiche 50-206, 81/04/12, 8203250455

--8203250461 Monthly operating rept for Mar 1981.
JOY, J. Southern California Edison Co. 81/04/12 5pp. 12411:087. 24x Fiche: 50-206, 81/04/12, 8203250455.

8203250389 Forwards monthly operating rept for Apr 1981.
CURRAN, J. M. Southern California Edison Co. 81/05/14. Office of Management and Program Analysis. Ip. 12412 011. 24x
Fiche: 50-206, 81/05/14, 8203250389.

--8203250391 Monthly operating rept for Apr 1981.
JOY, J. Southern California Edison Co. 81/05/12. 5pp 12412:011. 24x
Fiche: 50-206, 81/05/14, 8203250389.

8203250395 Forwards monthly operating rept for May 1981.
CURRAN, J. M. Southern California Edison Co. 81/06/08. Office of Management and Program Analysis. Ip. 12411 234. 24x
Fiche: 50-206, 81/06/08, 8203250395.

--8203250397 Monthly operating rept for May 1981.
WALOA, R. Southern California Edison Co. 81/06/08. 5pp. 12411:235. 24x Fiche: 50-206, 81/06/08, 8203250395.

8203250399 Forwards monthly operating rept for June 1981
CURRAN, J. M. Southern California Edison Co. 81/07/07. Office of Management and Program Analysis. Ip. 12411:176. 24x
Fiche: 50-206, 81/07/07, 8203250399.

--8203250404 Monthly operating rept for June 1981.
RAIDY, T. Southern California Edison Co. 81/07/08 5pp. 12411:177. 24x Fiche: 50-206, 81/07/07, 8203250399.

8203250407 Forwards monthly operating rept for Jul 1981.
RAY, H. B. Southern California Edison Co. 81/08/12. Office of Management and Program Analysis. Ip. 12409:193. 24x
Fiche: 50-206, 81/08/12, 8203250407

--8203250410 Monthly operating rept for Jul 1981.
RAIDY, T. Southern California Edison Co. 81/08/07. 5pp. 12409:194. 24x Fiche: 50-206, 81/08/12, 8203250407.

8203250413 Forwards monthly operating rept for Aug 1981.
RAY, H. B. Southern California Edison Co. 81/09/04. Office of Management and Program Analysis. Ip. 12411:159. 24x
Fiche: 50-206, 81/09/04, 8203250413.

--8203250418 Monthly operating rept for Aug 1981.
RAIDY, T. Southern California Edison Co. 81/09/04. 6pp. 12411:160. 24x Fiche: 50-206, 81/09/04, 8203250413.

8203250421 Forwards monthly operating rept for Sept 1981.
RAY, H. B. Southern California Edison Co. 81/10/13. Office of Management and Program Analysis. Ip. 12411:151. 24x
Fiche: 50-206, 81/10/13, 8203250421.

--8203250425 Monthly operating rept for Sept 1981.
RAIDY, T. Southern California Edison Co. 81/10/02. 7pp. 12411:152. 24x Fiche: 50-206, 81/10/13, 8203250421.

8203250426 Forwards monthly operating rept for Nov 1981.
RAY, H. B. Southern California Edison Co. 81/12/14. Office of Management and Program Analysis. Ip. 12411:288. 24x
Fiche: 50-206, 81/12/14, 8203250426.

--8203250443 Monthly operating rept for Nov 1981.
RAIDY, T. Southern California Edison Co. 81/12/02. 6pp. 12411:289. 24x Fiche: 50-206, 81/12/14, 8203250426.

8203250430 Forwards monthly operating rept for Dec 1981.
RAY, H. B. Southern California Edison Co. 82/01/14. Office of Management and Program Analysis. Ip. 12411:067. 24x
Fiche: 50-206, 82/01/14, 8203250430.

DOCKETED ITEMS

--8203250440 Monthly operating rept for Dec 1981
RAIDY, T. Southern California Edison Co 82/01/05 3pp.
12411:068. 24X Fiche: 50-206, 82/01/14, 8203250430

8203250432 Forwards monthly operating rept for Jan 1982.
RAY, H. B. Southern California Edison Co 82/02/10 Office of
Management and Program Analysis 1p 12411:034. 24X
Fiche: 50-206, 82/02/10, 8203250432

--8203250438 Monthly operating rept for Jan 1982
RAIDY, T. Southern California Edison Co 82/02/03. 6pp
12411:053. 24X Fiche: 50-206, 82/02/10, 8203250432

8203050412 Forwards "Semiannual Effluent Rept. Jul-Dec, 1981"
RAY, H. B. Southern California Edison Co. 82/03/01. ENGELKEN, R. H.
Region 5, Office of Director. 1p 12136:158. 24X
Fiche: 50-206, 82/03/01, 8203050412

--8203050413 "Semiannual Effluent Rept. Jul-Dec, 1981"
Southern California Edison Co. 81/12/31. 33pp. 12136:159
24X Fiche: 50-206, 82/03/01, 8203050412

B Reportable occurrences, LERs & related correspondence

8203010264 Forwards LER 82-004/01T-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co 82/02/12. ENGELKEN, R. H.
Region 5, Office of Director. 3pp. 12069:243. 24X
Fiche: 50-206, 82/02/12, 8203010264

--8203010268 LER 82-004/01T-0: on 820129, chlorine residual in circulating
water sys exceeded Tech Spec limits during normal operation
Caused by air operated valve controlling flow to circulating
water sys failing closed, while injection pump continued
RAY, H. B. Southern California Edison Co. 82/02/12. Region 5,
Office of Director. 1p. 12069:246. 24X Fiche: 50-206, 82/02/12,
8203010264.

8203100226 Forwards LER 82-002/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/02/16. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12181:235. 24X
Fiche: 50-206, 82/02/16, 8203100226.

--8203100232 LER 82-002/03L-0: on 820128, containment isolation valve in
reactor coolant shutdown line, CV-526, failed to close on first
two remote manual close attempts Caused by blocking lever
dropping insufficiently. Installed actuators to be replaced.
RAY, H. B. Southern California Edison Co. 82/02/16. Region 5,
Office of Director. 1p. 12181:237. 24X Fiche: 50-206, 82/02/16,
8203100226.

8203240260 RD: follow-up on 820212 ltr re injection of sodium
hypochlorite into cooling water sys above allowable limit.
Continuing engineering evaluation has yet to confirm cause.
Add'l info will be submitted by 820601.
RAY, H. B. Southern California Edison Co. 82/03/01. ENGELKEN, R. H.
Region 5, Office of Director. 1p. 12394:150. 24X
Fiche: 50-206, 82/03/01, 8203240260.

8203100264 Forwards LER 82-006/99X-0. Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/03/02. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12177:299. 24X
Fiche: 50-206, 82/03/02, 8203100264.

--8203100270 LER 82-006/99X-0: on 811120, refueling water tank level
decreased & sphere pump actuation increased. Caused by water
leaking through containment spray block valves CV-82 &
CV-114 due to open isolation valve.
RAY, H. B. Southern California Edison Co. 82/03/02. Region 5,
Office of Director. 1p. 12177:301. 24X Fiche: 50-206, 82/03/02,
8203100264.

8203240243 Forwards LER 82-003/99X-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/03/03. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12396:189. 24X
Fiche: 50-206, 82/03/03, 8203240243.

--8203240246 LER 82-003/99X-0: on 811212, control rod C-7 stuck during
startup & was freed after repeated manipulation. Caused by
dropped rods due to failure of weld attaching supporting
vane to rod cluster control (RCC) hub. RCC to be replaced.
RAY, H. B. Southern California Edison Co. 82/02/23. Region 5,
Office of Director. 1p. 12396:191. 24X Fiche: 50-206, 82/03/03,
8203240243.

8203240418 Forwards LER 82-007/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/03/03. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12395:074. 24X
Fiche: 50-206, 82/03/03, 8203240418.

--8203240421 LER 82-007/03L-0 on 820208, south saltwater cooling pump
(013D) declared inoperable. Caused by random failure of
discharge pressure switch, PS-39 Pressure switch replaced
RAY, H. B. Southern California Edison Co. 82/03/05. Region 5,
Office of Director. 1p. 12395:076. 24X Fiche: 50-206, 82/03/05,
8203240418.

8203290286 RD: during steam generator insp program, secondary side
leakage test revealed three tubes leaking at rate of 2 drops
per minute in hot leg side of steam generator C Tubes will
be plugged during current outage
RAY, H. B. Southern California Edison Co. 82/03/18. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12430:360. 24X
Fiche: 50-206, 82/03/18, 8203290286.

T Hearing transcripts on non-entitlement matters

8203290366 Forwards portions of hearing transcripts in which FEMA
witnesses testified, in response to 820316 ltr w/o encl
CHRISTENBURY, E. Hearings Division 82/03/25. PERRY, D. W. Federal
Emergency Management Agency 1p. 12433:013. 24X
Fiche: 50-000, 82/03/25, 8203290366.

U. Congressional/Executive Correspondence

820310128 Responds to 820129 ltr Many issues raised are before ASLB &
ASLAB. Independent design verification program being
conducted by QA Co. NRC evaluating reactor pressure
embrittlement question
DIRCKS, W. J. Office of the Executive Director for Operations.
82/02/25. DELLUMS, R. V. House of Rep. 2pp. 12213:282. 24X
Fiche: 50-206, 82/02/25, 820310128.

--820310131 Requests NRC overrule NRR Director Billie decision denying
request for revocation or suspension of Unit 1 DL Unit 2
low power test license should be delayed until independent
audit conducted.
DELLUMS, R. V. House of Rep. 82/01/29. PALLADINO, N. J.
Commissioners 3pp. 12213:284. 24X Fiche: 50-206, 82/02/25,
820310128.

DOCKET 50-213 MAODAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8203040077 Responds to 811020 comments on proposed rule change to
change deadline for implementation of prompt notification
sys & 820110 ltr requesting extension of implementation to
820801. Request for extension denied. FR notice encl.
EISENHUT, D. O. Division of Licensing 82/02/03. COUNCIL, W. O.
Connecticut Yankee Atomic Power Co. COUNCIL, W. O. Northeast Nuclear
Energy Co. (subs. of Northeast Utilities). 6pp. 12130:157. 24X
Fiche: 50-000, 82/02/03, 8203040077.

8203100524 Forwards notice of violation for failure to comply w/820303
deadlines for establishing prompt public notification sys per
10CFR30.54 & App E. Civil penalties will be proposed for
licensees completing installation after 820301
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/12. COUNCIL, W. O. Connecticut Yankee Atomic
Power Co. 3pp. 12217:118. 24X Fiche: 50-213, 82/02/12, 8203100524.

--8203100532 Notice of violation for failure to comply w/820201 deadline
for establishing prompt public notification sys.
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/12. 1p. 12217:121. 24X Fiche: 50-213,
82/02/12, 8203100524.

8203030119 Act receipt of 820115 ltr informing NRC of steps taken to
correct violations noted in IE emergency preparedness
appraisal.
HAYNES, R. C. Region 1, Office of Director. 82/02/23. COUNCIL, W. O.
Connecticut Yankee Atomic Power Co. 1p. 12106:318. 24X
Fiche: 50-213, 82/02/23, 8203030119.

--8203030122 Act receipt of NRC 811215 ltr & emergency preparedness
appraisal identifying seven items needing further action.
Corrective actions: emergency organization set up & personnel
trained in functional areas listed. W/o encl.
COUNCIL, W. O., OPEKA, J. F. Connecticut Yankee Atomic Power Co.
82/01/15. HAYNES, R. C. Region 1, Office of Director. 6pp.
12106:319. 24X Fiche: 50-213, 82/02/23, 8203030119.

8203090749 Forwards fire protection App R review for facility
& App E fire zone/cable routing identification drawings.
COUNCIL, W. O. Connecticut Yankee Atomic Power Co. COUNCIL, W. O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/03/01. EISENHUT, D. O. Division of Licensing. 14pp. 12170:264.
24X Fiche: 50-213, 82/03/01, 8203090749.

--B203090758 App E fire zone/cable routing identification drawings.
Seventeen oversize drawings encl. Aperture cards are
available in PDR
* Northeast Utilities 82/03/31 2pp 12170 27B 24X
Fiche 50-213.82/03/01.8203090749

B203150054 Submits updated project schedule re prompt notification sys.
Monthly status reports will be submitted until sys declared
operational
COUNSIL.W.O. CA2:ETIA J.P. Northeast Utilities 82/03/05
EISENHUT.D.O. Division of Licensing 18pp 12256.300 24X
Fiche 50-000.82/03/05.8203150054

B203190115 Releases public version of revised emergency plan
implementing procedures
FELTON.J.M. Division of Rules and Records. 82/03/11. Document
Management Branch 1p 12372 262 24X Fiche 50-213.82/03/11.
8203190115

--B203190493 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPP 15-2 re
notification & communication & EPP 1 5-7 re radiological
dose assessment
COUNSIL.W.O. WERNER.R.P. Connecticut Yankee Atomic Power Co.
82/02/25 EISENHUT.D.O. Division of Licensing. 1p 12372:265
24X Fiche 50-213.82/03/11.8203190115

--B203190495 Public version of revised emergency plan implementing
procedures, including Procedures EPP 1 5-2 re notification &
communication, EPP 1 5-7 re radiological dose assessment &
EPP 1 5-3B re containment curie level estimation.
* Connecticut Yankee Atomic Power Co. 82/02/05. 76pp
12372 266. 24X Fiche 50-213.82/03/11.8203190115

B203290257 Requests limited exemption from requirements of 10CFR73.21d2
& 10CFR73.21e until 820430 Mod to filing cabinet designation
of all drawings as safeguards info & installation of locking
bars & locks at Millstone will be completed by date
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
COUNSIL.W.O. Northeast Utilities Service Co. 82/03/20.
EISENHUT.D.O. Division of Licensing. 3pp. 12428 294 24X
Fiche 50-000.82/03/20.8203290257.

J. Insurance & indemnity information

B203250105 Forwards Endorsement B to NELIA Binders E9-15 & E9-16.
Endorsement 76 to NELIA Policy NF-173. Endorsement 10 to
NELIA Binder E9-11 & Endorsement 71 to NELIA Policy NF-131.
SIRIBI.J.H. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/16. BALTIMAN.J. Antitrust & Economic Analysis Branch
(Utility Finance) 6pp 12414 321. 24X Fiche 50-000.82/03/16.
8203250105

P. Operating license stage documents & correspondence

B203010001 Addl response to FDIA request for 30 categories of documents
re NUREG-0660. "NRC Action Plan." Forwards documents listed
in Apps A,B,C & D Info partially withheld (ref FDIA
Exemption 5)
FELTON.J.M. Division of Rules and Records 81/08/04. MADDEN.T.J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006. 24X
Fiche 50-338.81/08/04.8203010001.

--B203120937 Forwards licensee accident analyses for main steam line
break inside containment Requests safety evaluation re
increased containment pressure & potential return
to reactor power
BENARDY.A.V. Auxiliary Systems Branch 80/02/15 NOVAK.T
Reactor Systems Branch BUTLER.W. Containment Systems Branch
2pp 12753 129 24X Fiche 50-000.81/08/04.8203010001.

--B205280001 Forwards safety evaluation suppl re containment over
pressurization potential due to auxiliary feedwater run out
flow following main steam line break
RUBENSTEIN.L. Assistant Director for Core & Containment Systems
80/05/16 NOVAK.T. Assistant Director for Operating Reactors.
2pp 12753:104. 24X Fiche 50-000.81/08/04.8203010001.

--B205280032 Safety evaluation suppl re containment overpressurization
potential due to auxiliary feedwater run out flow following
main steam line break
* Assistant Director for Core & Containment Systems 80/05/16
1p. 12753:105 24X Fiche 50-000.81/08/04.8203010001.

Fiche: 50-000.81/08/04.8203010001.
--B203010060 Forwards code numbers for operators as assigned by B Zerk
of Analysis & Technology, Inc. W/O encl
FLEMING.B. Connecticut Yankee Atomic Power Co. 80/07/09
COLLINS.P.F. Operator Licensing Branch. 1p. 12759.152. 24X
Fiche 50-000.81/08/04.8203010001

--B203010122 Forwards util 800915 ltr. Facility review has low priority.
W/O encl.
KENDALL.R. NRC - No Detailed Affiliation Given NRC-03-79-118
80/10/06 FERTNER.K. Franklin Institute/Franklin Research Center
1p 12752 198 24X Fiche 50-000.81/08/04.8203010001.

--B203010173 Forwards util ltr indicating progress toward implementation
of control guide auxiliary feedwater automatic initiation
circuitry. PWR licensees should provide estimated compliance
schedules. W/O util ltr
BATTERFIELD.R. NRC - No Detailed Affiliation Given. 80/09/12
NOVAK.T. NRC - No Detailed Affiliation Given. 1p 12752 222
24X Fiche 50-000.81/08/04.8203010001

B203020306 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed.
EISENHUT.D.O. Division of Licensing 82/02/12. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 3pp 12092:327
24X Fiche 50-000.82/02/12.8203020306

B203010230 Forwards requested addl info re response to IMI Action
Item 1.A.1.1, shift technical advisor. Info consists of
nema, nuclear experience, college courses completed &
training for each nondegree shift technical advisor
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/02/19 CRUTCHFIELD.D. Operating Reactors Branch 5 App.
12069 067 24X Fiche 50-000.82/02/19.8203010230.

B203010235 Submits addl info re SEP Topic XV-B. "Control Rod
Misoperation." & XV-12. "Spectrum of Control Rod Ejection
Accidents." per NRC 811204 request
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 82/02/19
CRUTCHFIELD.D. Operating Reactors Branch 5. 2pp. 12069.074. 24X
Fiche 50-213.82/02/19.8203010235

B203020519 Application for amend to Licensee DPR-61, DPR-21 & DPR-63.
revising Tech Specs to reflect organizational title changes
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/02/24 CRUTCHFIELD.D. Operating Reactors Branch 5 CLARK.R.A.
Operating Reactors Branch 3. 3pp 12083:147. 24X
Fiche 50-000.82/02/24.8203020519

--B203020540 Proposed revisions to Tech Specs reflecting organizational
title changes.
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy
Co. (subs. of Northeast Utilities) 82/02/28. 26pp. 12083:150
24X Fiche 50-000.82/02/24.8203020519

B203050470 Forwards requests for addl info re environ qualification of
safety-related electrical equipment. Info needed to complete
review info requested within 30 days.
CRUTCHFIELD.D. Operating Reactors Branch 5. 82/02/25. COUNSIL.W.O.
Connecticut Yankee Atomic Power Co. 7pp. 12134:146 24X
Fiche 50-000.82/02/25.8203050470.

B203110046 Urges continued attention to SEP & steps necessary to
expedite completion of integrated safety assessment for
facilities.
DENTON.H.R. Office of Nuclear Reactor Regulation. Director.
82/02/25. COUNSIL.W.O. Connecticut Yankee Atomic Power Co.
COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities). 3pp 12230:285. 24X Fiche 50-000.82/02/25.8203110046

--B203110053 Forwards listing of SEP topic commitments, scheduled
submission dates & actual submission dates. Listing
demonstrate sincere commitment to completion of SEP.
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/01/05. DIRCKS.W.S. Office of the Executive Director for
Operations. 14pp 12230:288 24X Fiche 50-000.82/02/25.
8203110046.

B203050366 Forwards final evaluation of SEP Topic IX-1, fuel storage.
Facility fuel storage has meets current acceptance
criteria
CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/01. COUNSIL.W.O.
Connecticut Yankee Atomic Power Co. 6pp. 12137 005 24X
Fiche 50-213.82/03/01.8203050366.

COUNSIL, W. O. Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNSIL, W. O. Connecticut Yankee Atomic Power Co
82/03/01 EISENHUT, D. O. Division of Licensing. 7pp. 12197 330.
24X Fiche: 50-000.82/03/01.8203080495

8203080604 Submits addl info requested in NRC 811210 ltr to complete evaluation of SEP Topic XV-7. "Reactor Coolant Pump Rotor Seizure & Shaft Break"
COUNSIL, W. O. Connecticut Yankee Atomic Power Co 82/03/01
CRUTCHFIELD, D. Operating Reactors Branch 5 3pp 12160 174 24X
Fiche: 50-213.82/03/01.8203080604.

8203080001 Advises that SEP Topic V-11. B. RHR interlock requirements completed.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/03 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 2pp 12158 204 24X
Fiche: 50-213.82/03/03.8203080001.

8203080328 Forwards evaluation of SEP Topic III-B. A. loose parts monitoring & core barrel vibration program Response requested in 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 4pp 12149 294 24X
Fiche: 50-213.82/03/04.8203080328

8203120303 Forwards addl info re degraded grid voltage, in response to NRC 811124 request. Voltage traces & tables re proposed license amend surveillance requirements encl
COUNSIL, W. O. OPEKA, J. F. Connecticut Yankee Atomic Power Co
82/03/04 CRUTCHFIELD, D. Operating Reactors Branch 5 11pp
12297:222. 24X Fiche 50-213.82/03/04.8203120303

--8203120307 Annunciator Response Procedure ANN 4.14-1. Revision 2. "Bus B Level Two Trip."
* Connecticut Yankee Atomic Power Co 82/01/11. 2pp 12297 273
24X Fiche: 50-213.82/03/04.8203120303

--8203120312 Annunciator Response Procedure ANN 4.14-2. Revision 1. "Bus B Level Two Channel Failure."
* Connecticut Yankee Atomic Power Co 82/01/11 1p 12297 235
24X Fiche: 50-213.82/03/04.8203120303.

--8203120316 Annunciator Response Procedure ANN 4.14-2B. "Bus B Level Three Trip."
* Connecticut Yankee Atomic Power Co 82/01/11. 2pp. 12297-236
24X Fiche: 50-213.82/03/04.8203120303

--8203120319 Annunciator Response Procedure ANN 4.14-29. "Bus B Level Three Channel Failure."
* Connecticut Yankee Atomic Power Co 82/01/11 1p. 12297-238
24X Fiche: 50-213.82/03/04.8203120303

--8203120323 Annunciator Response Procedure ANN 4.14-6. Revision 2. "Bus 9 Level Two Trip."
* Connecticut Yankee Atomic Power Co. 82/01/11. 2pp 12297-239
24X Fiche: 50-213.82/03/04.8203120303.

--8203120326 Annunciator Response Procedure ANN 4.14-7. Revision 1. "Bus 9 Level Two Channel Failure."
* Connecticut Yankee Atomic Power Co. 82/01/11 1p. 12297 241.
24X Fiche: 50-213.82/03/04.8203120303.

--8203120329 Annunciator Response Procedure ANN 4.14-30. "Bus 9 Level Three Trip."
* Connecticut Yankee Atomic Power Co 82/01/11. 2pp 12297 242.
24X Fiche: 50-213.82/03/04.8203120303.

--8203150198 Annunciator Response Procedure ANN 4.14-31. "Bus 9 Level Three Channel Failure."
* Connecticut Yankee Atomic Power Co. 82/01/11 1p. 12297:244.
24X Fiche: 50-213.82/03/04.8203120303.

8203160288 Application to Amend License DPR-61 consisting of changes to Tech Specs 3.6. core cooling sys & Figure 6.2.2. station superintendent.
COUNSIL, W. O. FEE, W. F. Connecticut Yankee Atomic Power Co
82/03/04. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp.
12308:087. 24X Fiche: 50-213.82/03/04.8203160288

--8203160292 Proposed revision to Tech Specs 3.6. core cooling sys & Figure 6.2.2. station superintendent.
* Connecticut Yankee Atomic Power Co. 82/02/28 3pp. 12308:090.
24X Fiche: 50-213.82/03/04.8203160288

CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 4pp 12319 170 24X
Fiche 50-213.82/03/05.8203170306

--8203170310 Draft technical evaluation of "SEP Topic VII-1 A. Isolation of Reactor Protection Sys from Nonsafety Sys"
MORRIS, D. J. Energy Engineering Group. 0049J. 82/02/18 15pp
12319 174 24X Fiche 50-213.82/03/05.8203170306

8203170344 Forwards safety evaluation & draft technical evaluation of SEP Topic VII-2 re EBF sys control logic & design Facility meets current licensing criteria
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 3pp 12312 010 24X
Fiche 50-213.82/03/05.8203170344

--8203170348 Draft technical evaluation of "SEP Program Topic VII-2. EBF Sys Control Logic & Design"
MORRIS, D. J. Energy Engineering Group. 0057J DRAFT 82/01/29
9pp 12312 023 24X Fiche 50-213.82/03/05.8203170344

8203120204 Ack receipt of 801231 response to TMI Action Plan Item 11 K 3 3. "Reporting Relief Valve & Safety Valve Failures & Challenges." No further review planned. Item resolved
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 3pp 12249 137 24X
Fiche 50-000.82/03/08.8203120204.

8203250013 Forwards monthly repts of assigned Multiplant Actions 8-99. D-4 & F-41 for period ending 820305
TRAMPALL, C. M. Operating Reactors Branch 3. 82/03/08 EISENHUT, D. O.
Division of Licensing. 4pp 12421 074 24X Fiche 50-000.82/03/08.
8203250013.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO BEE-IN program
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURA, A
Consolidated Edison Co. of New York DISE, D. P. Niagara Mohawk Power Corp. LVE, H. P. Northern Indiana Public Service Co 2pp.
12251:031. 24X Fiche: 50-000.82/03/09.8203110001

8203160340 Forwards Science Applications, Inc request for addl info re NUREG-0737 Items 1, A 2.1 & 11 B. 4. on upgraded senior & reactor operator training & training for mitigating core damage Response requested within 30 days
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/09 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 7pp 12308 219 24X
Fiche 50-213.82/03/09.8203160340

8203300214 Forwards amended pump testing program in response to NRC concerns re relief requests
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. 82/03/15
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12430:214. 24X
Fiche: 50-213.82/03/15.8203300214

--8203300215 Pump testing program.
* Connecticut Yankee Atomic Power Co 82/03/31 10pp.
12430 216 24X Fiche 50-213.82/03/15.8203300214

8203240346 Requests addl info re TMI Action Plan Item 11 B 1 re RCS high point vents info should be submitted within 60 days of ltr receipt
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/16 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 3pp 12394 185 24X
Fiche: 50-213.82/03/16.8203240346

8203220144 Forwards safety evaluation for SEP Topic XV-3. "Loss of External Load, Turbine Trip, Loss of Condenser Vacuum, Steam Pressure Regulator Failure." Consequences of limiting event are in conformance w/BRP criteria.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/17 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 6pp. 12362 124 24X
Fiche: 50-213.82/03/17.8203220144

8203220158 Forwards request for addl info to complete review of SEP Topic VI-1 re organic matls & post-accident chemistry.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/17 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co 3pp. 12362 209 24X
Fiche: 50-213.82/03/17.8203220158

8203250286 Forwards Amend 47 to License DPR-61, safety evaluation & notice of issuance & availability. Amend approves changes to Tech Specs to ensure accuracy of control rod position indication sys.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/19 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co. 3pp 12412:128 24X
Fiche 50-213.82/03/19.8203250286

DOCKETED ITEMS

--8203250290 Amend 47 to License DPR-61, approving changes to App A of Tech Specs to ensure accuracy of control rod position indication sys.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/19 12pp
12412, 131 24X Fiche 50-213, 82/03/19, 8203250286

--8203250291 Safety evaluation supporting Amend 47 to License DPR-61.
• Office of Nuclear Reactor Regulation, Director 82/03/19 4pp
12412, 143 24X Fiche 50-213, 82/03/19, 8203250286

--8203250293 Notice of Issuance & availability of Amend 47 to License DPR-61
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/19. 2pp
12412 147 24X Fiche 50-213, 82/03/19, 8203250286.

8203290288 Forwards agenda to safety assessment repls for SEP Topics II-3 A, hydrologic description & II-3 C, safety-related water supply (UHS)
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. 82/03/22
CRUTCHFIELD, D. Operating Reactors Branch 5 10pp 12433, 304. 24X
Fiche 50-213, 82/03/22, 8203290288

8203290311 Submits addl info re electrical protection of motor operated valves. In response to NRC evaluations of SEP Topic III-10 A, thermal overload protection for motors of motor operated valves IEEE article encl
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. COUNSIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/03/22. CRUTCHFIELD, D. Operating Reactors Branch 5 12pp.
12433 323 24X Fiche: 50-000, 82/03/22, 8203290311

8203260051 Forwards safety evaluation of submittals re SEP Topic XV-12, spectrum of control rod ejection accidents (sys). Potential radiological consequences of events to be addressed in separate evaluation.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/23 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co. 8pp 12422, 178 24X
Fiche 50-213, 82/03/23, 8203260051.

8203290206 Forwards safety evaluation re response to SEP Topic XV-B, "Control Rod Misoperation - Analysis acceptable. Review complete
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/23 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co. 5pp 12429, 262 24X
Fiche 50-213, 82/03/23, 8203290206

8203300315 Notification of 820407-08 meetings w/LLL, EQ&Q, util & URS/BLUME in San Francisco, CA to discuss current status of SEP Topic III 4 re seismic analysis
TROPE, C. Operating Reactors Branch 5 82/03/26. CRUTCHFIELD, D.
Operating Reactors Branch 5 2pp. 12462, 104 24X
Fiche 50-213, 82/03/26, 8203300315

8203310242 Forwards final evaluation of SEP Topic III-10 B, "Pump Flywheel Integrity." Review considered complete & evaluation will be basic input to integrated assessment for facility.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/26 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co. 7pp 12455, 136. 24X
Fiche 50-213, 82/03/26, 8203310242

Letters & correspondence

on 820205-07 No

& Operational Support.
omir Power Co. 2pp.

noncompliance
& annual

reparedness &
24X

comply w/820201
sys per
for

1 and
inles Atomic
12, 8203100524

w/820201 deadline

on and
: 50-213.

8203110086 Forwards IE Insp Rept 50-213/81-17 on 811207-820117. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/02/19.
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. 2pp. 12214: 015
24X Fiche 50-213, 82/02/19, 8203110086

--8203110103 IE Insp Rept 50-213/81-17 on 811207-820117. No noncompliance noted. Major areas inspected: facility tours, log & record review, licensee action on previous insp findings, LERs & plant design changes.
SMITH, T. H., ELBASSER, T. C. Division of Project & Resident Programs.
82/02/18 7pp 12214: 017. 24X Fiche 50-213, 82/02/19, 8203110086.

8203030119 Ack receipt of 820115 ltr informing NRC of steps taken to correct violations noted in IE emergency preparedness appraisal
HAYNES, R. C. Region 1, Office of Director. 82/02/23 COUNSIL, W. O.
Connecticut Yankee Atomic Power Co. 1p 12106, 318 24X
Fiche 50-213, 82/02/23, 8203030119.

--8203030122 Ack receipt of NRC 811215 ltr & emergency preparedness appraisal identifying seven items needing further action.
Corrective actions emergency organization set up & personnel trained in functional areas listed w/o encl
COUNSIL, W. O., OPEKA, J. F. Connecticut Yankee Atomic Power Co.
82/01/15 HAYNES, R. C. Region 1, Office of Director. 6pp.
12106 319. 24X Fiche 50-213, 82/02/23, 8203030119.

8203160500 Forwards IE Safeguards Insp Rept 50-213/81-15 on 811123-25 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/24
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. 2pp. 12309, 013
24X Fiche 50-213, 82/02/24, 8203160500.

--8203160504 Notice of violation from insp on 811123-25.
MARTIN, T. T. Division of Engineering & Technical Programs.
82/02/24 1p. 12309, 015. 24X Fiche 50-213, 82/02/24, 8203160500.

--8203160512 IE Safeguards Insp Rept 50-213/81-15 on 811123-25
Noncompliance noted: failure to establish & follow sys of written matl control & accounting procedures to account for all BNM processed.
DELLA RAITA, A., ODOY, A. T. Division of Engineering & Technical Programs. 82/02/03 6pp. 12309, 016. 24X Fiche 50-213, 82/02/24, 8203160500.

8203030464 Ack receipt of 820201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01
HAYNES, R. C. Region 1, Office of Director. 82/02/26. COUNSIL, W. O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 1p.
12095, 308 24X Fiche 50-000, 82/02/26, 8203030464.

--8203030473 Responds to NRC 811215 ltr re violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01. Corrective actions: forwards Revision 10 to emergency plan, Revision w/o encl. Meeting w/NRC, FEMA & State of CT proposed.
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. COUNSIL, W. O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
COUNSIL, W. O. Northeast Utilities Service Co. 82/02/01. Region 1, Office of Director. 4pp. 12095, 309. 24X Fiche 50-000, 82/02/26, 8203030464.

8203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D.
Consolidated Edison Co. of New York. COUNSIL, W. O. Connecticut Yankee Atomic Power Co. CAREY, J. J. Buquesana Light Co. 5pp.
12134, 177. 24X Fiche 50-000, 82/02/26, 8203030440.

8203310291 Forwards IE Insp Rept 50-213/82-01 on 820118-0221. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/03/12.
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. 2pp. 12454, 347.
24X Fiche 50-213, 82/03/12, 8203310291.

--8203310294 IE Insp Rept 50-213/82-01 on 820118-0221. No noncompliance noted. Major areas inspected: tour of facility, log & record review, licensee action on previous insp findings, LERs & surveillance & fire protection.
SMITH, T. H., ELBASSER, T. C. Division of Project & Resident Programs.
82/03/12. 8pp. 12454, 349. 24X Fiche 50-213, 82/03/12, 8203310291.

8203310333 Forwards IE Info Notice 82-04, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D.
Consolidated Edison Co. of New York. FIEDLER, P. B. General Public Utilities - OPU Service Corp. GARRITY, J. H. Maine Yankee Atomic Power Co. 5pp. 12452, 084. 24X Fiche 50-000, 82/03/12, 8203310333.

8203310361 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs." No written response required.
HAYNES, R.C. Region I, Office of Director. 82/03/16. O'TOOLE, J.D., O'TOOLE, J.D. Consolidated Edison Co. of New York. COUNSIL, W.Q. Connecticut Yankee Atomic Power Co. 5pp 12453 073 24X
Fiche 50-000, 82/03/16, 8203310361

R. Periodic operating reports & related correspondence

8203250221 Monthly operating rept for Jan 1981.
BEEDE, H. Connecticut Yankee Atomic Power Co. 81/02/12. 3pp
12414: 266. 24X Fiche 50-213, 81/02/12, 8203250221

8203250223 Forwards monthly operating rept for Aug 1981.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 81/09/11. Office
of Management and Program Analysis. 1p. 12414: 223. 24X
Fiche 50-213, 81/09/11, 8203250223.

--8203250229 Monthly operating rept for Aug 1981.
ANDERSON, D. Connecticut Yankee Atomic Power Co. 81/09/14. 7pp.
12414: 224. 24X Fiche 50-213, 81/09/11, 8203250229

8203250233 Forwards monthly operating rept for Oct 1981.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 81/11/08. Office
of Management and Program Analysis. 1p. 12414: 274. 24X
Fiche 50-213, 81/11/08, 8203250233

--8203250236 Monthly operating rept for Oct 1981.
ANDERSON, D. Connecticut Yankee Atomic Power Co. 81/10/08. 10pp
12414: 275. 24X Fiche 50-213, 81/11/08, 8203250236

8203230410 Forwards monthly operating rept for Nov 1981.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 81/12/07. Office
of Management and Program Analysis. 1p. 12383: 336. 24X
Fiche 50-213, 81/12/07, 8203230410.

--8203230414 Monthly operating rept for Nov 1981.
ANDERSON, D. Connecticut Yankee Atomic Power Co. 81/12/07. 10pp.
12383: 337. 24X Fiche 50-213, 81/12/07, 8203230414

8203030511 Forwards "Semiannual Radioactive Effluent & Waste Disposal Rept, Jul-Dec 1981."
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 82/02/22. Director's Office, Office of Inspection and Enforcement. 1p
12099: 055. 24X Fiche 50-213, 82/02/22, 8203030511

--8203030514 "Semiannual Radioactive Effluent & Waste Disposal Rept, Jul-Dec 1981."
* Connecticut Yankee Atomic Power Co. 82/02/22. 59pp.
12099: 056. 24X Fiche 50-213, 82/02/22, 8203030511.

8203160428 Forwards "Annual Operating Rept, 1981."
COUNSIL, W.Q. Connecticut Yankee Atomic Power Co. 810436. 82/03/01. HAYNES, R.C. Region I, Office of Director. 1p. 12306: 177. 24X
Fiche 50-213, 82/03/01, 8203160428.

--8203160434 "Annual Operating Rept, 1981."
* Connecticut Yankee Atomic Power Co. 82/03/01. 69pp.
12306: 178. 24X Fiche 50-213, 82/03/01, 8203160434

B. Reportable occurrences, LERs & related correspondence

8203030424 Forwards LER 82-002/03L-0.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 82/02/17. HAYNES, R.C. Region I, Office of Director. 1p. 12094: 010. 24X
Fiche 50-213, 82/02/17, 8203030424

--8203030431 LER 82-002/03L-0: on 820120, loop 2 steam generator feedwater flow transmitter failed high. Caused by failed 400 cycle inverter. Inverter replaced & feedwater flow transmitter returned to svc.
QUINN, M. Connecticut Yankee Atomic Power Co. 82/02/16. Region I, Office of Director. 1p. 12094: 011. 24X Fiche 50-213, 82/02/17, 8203030431.

--8203030170 Informs of 800707-08 site visit by Analysis & Technology, Inc. to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested.
COLLINS, P.F. Operator Licensing Branch. 80/09/12. GRAVES, R.H. Connecticut Yankee Atomic Power Co. 2pp 12770 347 24X
Fiche 50-000, 81/08/04, 8203010001.

8203020306 Advises that second operator workshop will be held on 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed.
EISENHUT, D.O. Division of Licensing. 82/02/12. COUNSIL, W.Q. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp
12092: 323. 24X Fiche 50-000, 82/02/12, 8203020306

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8203010371 Denies 810105 request for exemption from 10CFR App E requirements re installation of prompt notification sys. Implementation on sys required by 820201.
EISENHUT, D.O. Division of Licensing. 82/02/08. FIEDLER, P.B. Jersey Central Power & Light Co. 7pp 12076 334 24X
Fiche 50-219, 82/02/08, 8203010371

8203100589 Forwards notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys per 10CFR50.54 & App E Civil penalties will be proposed for licensees completing installation after 820301.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/02/12. CLARK, P.R. General Public Utilities - GPU Service Corp. 3pp 12217: 187. 24X Fiche 50-219, 82/02/12, 8203100589

--8203100592 Notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys.
DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 82/02/12. 1p. 12217: 190. 24X Fiche 50-219, 82/02/12, 8203100592

8203030373 Forwards status of early warning siren sys as of 820205. Approx 71% of sys installed.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/22. HAYNES, R.C. Region I, Office of Director. 2pp 12094: 023. 24X
Fiche 50-219, 82/02/22, 8203030373

8203030204 Ack receipt of 811215 Revision 11 to physical security plan. Revision acceptable. Comments withheld (ref 10CFR2.790).
CRITCHFIELD, D. Operating Reactors Branch 5. 82/02/23. FIEDLER, P.B. Jersey Central Power & Light Co. 2pp. 12102: 336. 24X
Fiche 50-219, 82/02/23, 8203030204

8203160493 Forwards status rept re facility early warning siren sys. Siren sys can be activated by Ocean County Sheriff's Dept to provide prompt notification to populace within required 15-minute time frame.
CLARK, P.R. General Public Utilities - GPU Service Corp. 82/03/03. HAYNES, R.C. Region I, Office of Director. 2pp. 12309: 073. 24X
Fiche 50-219, 82/03/03, 8203160493

H. General correspondence

8203170439 Forwards Township Committee resolution opposing imposition of fine on util. for failure to install one of 46 required siren warning sys by 820301.
GRANT, D.R. Lacey Township, NJ. 82/03/09. Commissioners. 2pp. 12315: 265. 24X Fiche 50-219, 82/03/09, 8203170439

44 to MAELU Policy MF-44 & Endorsement
GERETY, H.F. General Public Utilities - GPU Service Corp. 82/03/04.
SALTZMAN, J. Office of Nuclear Reactor Regulation, Director. 3pp.
12162: 265. 24X Fiche: 50-000, 82/03/04, 8203090324.

8203100315 Forwards Endorsements 78 & 80-82 to ANI Policy NF-164.
GERETY, H.F. General Public Utilities - GPU Service Corp. 82/03/04.
SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance).
3pp. 12189: 093. 24X Fiche: 50-219, 82/03/04, 8203100315.

P. Operating license stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compressed air
sys. SRP Section 9.3.1. Proposed Revision 1. Identifies events
involving safety-related air problems. SRP should be promptly
implemented for all operating reactors & applicants.
CANTRELL, F.S. Region 2, Atlanta, Reactor Construction & Engineering
Support Branch. 80/07/07. MURPHY, C.E. Region 2, Atlanta, Reactor
Construction & Engineering Support Branch. 3pp. 12295: 164. 24X
Fiche: 50-000, 80/07/07, 8101270285.

8203020314 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed.
EISENHUT, D.O. Assistant Director for Licensing. 82/02/12.
FIEDLER, P.B. Jersey Central Power & Light Co. 3pp. 12092: 329. 24X
Fiche: 50-219, 82/02/12, 8203020314.

8203010223 Forwards evaluation of SEP Topic V-5, "RCBP Leakage
Detection." Evaluation will be basic input to integrated
safety assessment unless changes are identified to reflect
as-built condition.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22. FIEDLER, P.B.
Jersey Central Power & Light Co. 3pp. 12069: 030. 24X
Fiche: 50-219, 82/02/22, 8203010223.

8203080167 Submits addl info re increase in storage capacity of spent
fuel to 1,800 assemblies per SEP Topic IX-1, fuel storages.
Fuel storage racks are full-length, top-entry & spaced to
prevent accidental critical array.
NAQAI, Y. General Public Utilities - GPU Service Corp. 82/02/22.
FELL, R. NRC - No Detailed Affiliation Given. 2pp. 12153: 124. 24X
Fiche: 50-219, 82/02/22, 8203080167.

8203020119 Submits status of NUREG-0737, item II.K.3.44, "Evaluation of
Anticipated Transients Combined W/ Worst Single Failure."
Core cooling w/ subj failures adequate.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/23.
EISENHUT, D.O. Division of Licensing. 2pp. 12077: 207. 24X
Fiche: 50-219, 82/02/23, 8203020119.

8203020133 Submits status of NUREG-0737, item II.F.1.2, "Iodine/
Particulate Sampling." Grab sampling equipment installed.
Final hookup of sampling line in stack scheduled during
upcoming planned outage.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/23.
EISENHUT, D.O. Division of Licensing. 3pp. 12077: 050. 24X
Fiche: 50-219, 82/02/23, 8203020133.

8203020690 Submits util position re NUREG-0737, item II.K.3.25, "Effect
of Loss of AC Power on Pump Seals." BNR owners group tests
of Byron Jackson pumps concluded pumps seal leaks
acceptable following loss of seal cooling water up to 2-h.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/23.
EISENHUT, D.O. Division of Licensing. 2pp. 12086: 269. 24X
Fiche: 50-219, 82/02/23, 8203020690.

8203100045 Advises of refund due based on fees paid for review of
780603 & 790601 Change Requests 61 & 69, respectively &
910404 Revision 3 to Amend 71 of FSAR.
MILLER, W.D. License Fee Management Branch. 82/02/24. CLARK, P.R.
Jersey Central Power & Light Co. 2pp. 12191: 301. 24X
Fiche: 50-219, 82/02/24, 8203100045.

8203030270 Clarifies current position on NUREG-0737, item II.F.1.3, in
response to NRC 820111 ltr. Position stated in 811224 ltr to
NRC. Postponement of monitoring equipment installation will
not have adverse impact on public.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/25.
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12097: 292. 24X
Fiche: 50-219, 82/02/25, 8203030270.

8203030465 Responds to NRC 811019 ltr requesting re-evaluation of util
position re NUREG-0737, item II.E.4.2, "Containment
Isolation on High Radiation." Ventilation exhaust constantly
monitored. One oversize drawing encl. Aperture card is in PDR.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/25.
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12096: 085. 24X
Fiche: 50-219, 82/02/25, 8203030465.

8203090422 Requests addl info in response to NUREG-0737, item II.F.
re containment high-range radiation monitor. Info needed to
complete review. Info requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/25. FIEDLER, P.B.
Jersey Central Power & Light Co. 2pp. 12136: 270. 24X
Fiche: 50-219, 82/02/25, 8203090422.

8203190357 Confirms 820309 site visit to meet w/ plant personnel to
discuss hydrology topics for BEP integrated assessment
program. Proposed agenda encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/02. FIEDLER, P.B.
Jersey Central Power & Light Co. 3pp. 12349: 286. 24X
Fiche: 50-219, 82/03/02, 8203190357.

8203080008 Advises that SEP Topic VIII-1, A, potential equipment
failures associated w/ degraded grid voltage completed
satisfactorily.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/03. FIEDLER, P.B.
General Public Utilities - GPU Service Corp. 2pp. 12154: 006. 24X
Fiche: 50-219, 82/03/03, 8203080008.

8203090038 Discusses 810320 request for delay in meeting requirement
of 10CFR50.48, C(5). Original request based upon refusing
outage scheduled for Nov 1981. Due to schedule changes &
complexity of work, until unable to supply info by 820117.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/03/03.
Office of Nuclear Reactor Regulation, Director. 1p. 12162: 253.
24X Fiche: 50-219, 82/03/03, 8203090038.

8203080347 Forwards evaluation of SEP Topic III-B, A, "Loose Parts
Monitoring & Core Barrel Vibration Program." Comments
requested within 30 days. Need for program implementation
will be determined during integrated safety assessment.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04. FIEDLER, P.B.
Jersey Central Power & Light Co. 3pp. 12149: 170. 24X
Fiche: 50-219, 82/03/04, 8203080347.

8203120233 Forwards draft safety evaluation & technical evaluation,
rept. "Containment Leakage Rate Testing."
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04. FIEDLER, P.B.
Jersey Central Power & Light Co. 7pp. 12249: 088. 24X
Fiche: 50-219, 82/03/04, 8203120233.

--8203120238 "Containment Leakage Rate Testing," technical evaluation
rept.
BARGENT, I.H., DELOAIZO, T.J. Franklin Institute/Franklin Research
Center. NRC-03-79-118. TER-C5237-36. 81/05/21. HUANG, Y.B. NRC
- No Detailed Affiliation Given. 25pp. 12249: 095. 24X
Fiche: 50-219, 82/03/04, 8203120238.

8203120147 Updates 820303 ltr based on 820304-05 discussions. Design
description for proposed dedicated shutdown sys will be
submitted by 820701. Details of locations of new equipment &
tests cannot be provided.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/03/05.
Office of Nuclear Reactor Regulation, Director. 1p. 12247: 176.
24X Fiche: 50-219, 82/03/05, 8203120147.

8203120259 Discusses TMI Action Item II.K.3.3, "Reporting Relief Valve
& Safety Valve Failures & Challenges." Requests commitment
to comply w/ reporting requirements. Response within 30 days
requested.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05. FIEDLER, P.B.
Jersey Central Power & Light Co. 2pp. 12247: 155. 24X
Fiche: 50-219, 82/03/05, 8203120259.

8203170292 Forwards final evaluation of SEP Topic III-7.D, "Containment
Structural Integrity Test." Test performed satisfactorily
& provides assurance that containment is capable of
performing intended safety function.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08. FIEDLER, P.B.
Jersey Central Power & Light Co. 4pp. 12313: 169. 24X
Fiche: 50-219, 82/03/08, 8203170292.

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D.O. Division of Licensing. 82/03/09. HAUSFURD, A.
Consolidated Edison Co. of New York. 2pp. 12251: 031. 24X
Fiche: 50-000, 82/03/09, 8203110001.

8203160311 Forwards proposed plan for completion of SEP integrated
assessment (IA), outlining util & NRC functions &
responsibilities, per 811217 meeting.
CLARK, P.R. General Public Utilities - GPU Service Corp. 82/03/09.
EISENHUT, D.O. Division of Licensing. 6pp. 12307: 199. 24X
Fiche: 50-219, 82/03/09, 8203160311.

8203160244 Submits present status of NUREG-073/ Item I I K 3 4b. Michelson concerns re core spray sparger sys Now overhead grid core spray sparger sys constructed of heavier, more durable matl
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/10
EISENHUT, D O Division of Licensing 2pp 12299 023 24x
Fiche 50-219, 02/03/10, 8203160244

8203170552 Forwards results of review of SEP Topic VI-4. "Containment Isolation Sys." per B11118 ltr Containment & core spray sys are low-pressure, closed-loop & are designed to mitigate consequences of accident
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/10
CRUTCHFIELD, D Operating Reactors Branch 3 3pp 12321 141 24x
Fiche 50-219, 02/03/10, 8203170552

8203230055 Advises that AHS recirculation pump trip installed in listed BWRs Big Rock & Dresden installations deferred
CRUTCHFIELD, D Operating Reactors Branch 3 02/03/10 NUVAH, I
Assistant Director for Operating Reactors 1p 12392 325 24x
Fiche 50-000, 02/03/10, 8203230055

8203170464 Responds to Generic Ltr 01-01 re commitments to Reg Guides 1.146 & 1.58 Revision 1 Submittals satisfactorily addressed commitments & no further action required
CRUTCHFIELD, D Operating Reactors Branch 3 02/03/11 FIEDLER, P B
Jersey Central Power & Light Co 2pp 12316 223 24x
Fiche 50-219, 02/03/11, 8203170464

8203220200 Forwards final evaluation of SEP Topic II-2 C re atmospheric transport & diffusion characteristics for accident analysis
Fugation values for elevated release during short time periods encl.
CRUTCHFIELD, D Operating Reactors Branch 3 02/03/16 FIEDLER, P B
Jersey Central Power & Light Co 6pp 12362 263 24x
Fiche 50-219, 02/03/16, 8203220200

8203230436 Notifies that schedule for submitting requested info re containment vent/purge sys will be submitted by 020715 in response to 020104 ltr Allotted response time inadequate
FIEDLER, P B General Public Utilities - GPU Service Corp. 02/03/10
CRUTCHFIELD, D Operating Reactors Branch 3 1p 12303 152 24x
Fiche 50-219, 02/03/10, 8203230436

8203290231 Provides info re activities & revised dates for implementation of inservice testing program per util 010922 submittal
FIEDLER, P B General Public Utilities - GPU Service Corp 03/03/10
HAYNES, R C Region 1, Office of Director 2pp 12420 233, 24x
Fiche: 50-219, 02/03/10, 8203290231

8203250402 Advises that no further correspondence required re unresolved Safety Issue A-10 until submittal of post-mod reports required by NUREG-0619.
CRUTCHFIELD, D Operating Reactors Branch 3 02/03/19 FIEDLER, P B
Jersey Central Power & Light Co 2pp 12411 144 24x
Fiche 50-219, 02/03/19, 8203250402

8203300160 Advises that requested design info re reactor protection sys power supply will be provided by 020501 Proposed Tech Spec will be submitted as license amend at later date
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
CRUTCHFIELD, D Operating Reactors Branch 3 1p 12449 306, 24x
Fiche: 50-219, 02/03/24, 8203300160

8203300166 Advises of current status re TMI Action Item I I K 3 21. "Restart of Core Spray" Modifying original proposal to allow only for remote manual restart of core spray Mod scheduled to be completed during 1982 outage
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
EISENHUT, D O Division of Licensing 1p 12449 189 24x
Fiche: 50-219, 02/03/24, 8203300166

8203300169 Advises of review completion of inservice surveillance requirements for snubbers under B18. Final Tech Spec Change Request 100 will be approved & transmitted within 60 days
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
NRC - No Detailed Affiliation Given 1p 12449 187 24x
Fiche: 50-219, 02/03/24, 8203300169

8203300230 Advises that util will take no further actions re NUREG-0803. "Generic SER re Integrity of BWR Steam Sys Piping."
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
Office of Nuclear Reactor Regulation, Director 1p 12446 150 24x
Fiche: 50-219, 02/03/24, 8203300230

Q Inspection reports, IF Bulletins & correspondence

8203100589 Forwards notice of violation for failure to comply w/020201 deadline for establishing prompt public notification sys per 10CFR50.34 & App E Civil penalties will be proposed for licensees completing installation after 020301.
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 02/02/12 CLARK, P R General Public Utilities - GPU Service Corp 3pp 12217 187 24x
Fiche: 50-219, 02/02/12, 8203100589

--8203100592 Notice of violation for failure to comply w/020201 deadline for establishing prompt public notification sys
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 02/02/12 1p 12217 140 24x
Fiche: 50-219, 02/02/12, 8203100592

8203050440 Forwards IE Info Notice 02-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director 02/02/26 O'TOOLE, J D Consolidated Edison Co of New York HUKILL, H D, BARTON, J J General Public Utilities - GPU Service Corp 3pp 12134 177 24x
Fiche 50-000, 02/02/26, 8203050440

8203110259 Ack receipt of 820217 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-219/01-17
STARUSTIECKI, R Division of Project & Resident Programs 02/03/03, CLARK, P R General Public Utilities - GPU Service Corp. 1p 12215 113 24x
Fiche 50-219, 02/03/03, 8203110259

--8203110262 Responds to NRC 020115 ltr re violations noted in IE Insp Rept 50-219/01-17 Corrective actions reporting requirements redefined & incorporated into required reporting program New event reporting procedure to be issued within 30 days
FIEDLER, P B General Public Utilities - GPU Service Corp 02/02/17 STARUSTIECKI, R Region 1, Office of Director 3pp 12215 114 24x
Fiche 50-219, 02/03/03, 8203110259

8203170565 Notifies that listed inservice insp relief requests will be reviewed in NRC effort to update approvals Addl requests re pressure-bearing components supports & tests should be submitted within 30 days
CRUTCHFIELD, D Operating Reactors Branch 3 02/03/10 FIEDLER, P B
Jersey Central Power & Light Co 3pp 12320 234 24x
Fiche: 50-219, 02/03/10, 8203170565

8203220314 Responds to 820212 notice of violation Corrective actions all sirens have been installed & tested & master control bypass for siren initiation sys is open w/instructions to supervisor No fine should be imposed based on effort made
CLARK, P R General Public Utilities - GPU Service Corp 02/03/10
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 12339 249 24x
Fiche 50-219, 02/03/10, 8203220314

8203290559 Forwards IE Safeguards Insp Rept 50-219/01-22 on 011207-11 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 02/03/11 CLARK, P R Jersey Central Power & Light Co 2pp 12438 210, 24x
Fiche: 50-219, 02/03/11, 8203290559

--8203290566 IE Safeguards Insp Rept 50-219/01-22 on 011207-11 No noncompliance noted Major areas inspected physical security & implementing procedures & security sys power supply Details withheld (ref 10CFR73.21).
BAILEY, R J, GDDY, A T Division of Engineering & Technical Programs 02/03/10 1p 12438 320, 24x
Fiche: 50-219, 02/03/11, 8203290559

8203310333 Forwards IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required.
HAYNES, R C Region 1, Office of Director 02/03/12 O'TOOLE, J D Consolidated Edison Co of New York HUKILL, H D, BARTON, J J General Public Utilities - GPU Service Corp. 3pp 12432 084, 24x
Fiche 50-000, 02/03/12, 8203310333

8203170273 Forwards IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks" No written response required
HAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J D Consolidated Edison Co of New York HUKILL, H D, BARTON, J J General Public Utilities - GPU Service Corp 3pp 12312 239, 24x
Fiche 50-000, 02/03/15, 8203170273

8203170496 Forwards IE Info Notices 02-04, "Potential Deficiency of Certain A08STAT E-7000 Series Time-Delay Relays" & 02-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J D Consolidated Edison Co of New York HUKILL, H D, BARTON, J J General Public Utilities - GPU Service Corp 3pp 12320 021 24x
Fiche: 50-000, 02/03/15, 8203170496

Screening Programs. No written response required.
HAYNES, R. C. Region 1, Office of Director 82/03/16 070CLE, J. D.
Consolidated Edison Co. of New York GARRITY, J. H. Maine Yankee
Atomic Power Co. McMILL, M. D. General Public Utilities - GPU Service
Corp 3pp 12455 073 24X Fiche 50-219, 82/03/16, 820310361.

R Periodic operating reports & related correspondence

8203080012 Forwards "Ecological Studies at Oyster Creek Nuclear
Generating Station, Progress Rept Sept 1980 - Aug 1981."
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/26.
HAYNES, R. C. Region 1, Office of Director 1p 12151 179. 24X
Fiche: 50-219, 82/02/26, 8203080012

--8203080016 "Ecological Studies at Oyster Creek Nuclear Generating
Station, Progress Rept Sept 1980 - Aug 1981."
Ecological Analysis, Inc JCP121 82/02/28 500pp
12151 180 24X Fiche 50-219, 82/02/26, 8203080012

8203090483 Forwards "Effluent Release Rept 1981-82," per 10CFR50(a)(61)
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/26
HAYNES, R. C. Region 1, Office of Director 1p 12162 288 24X
Fiche 50-219, 82/02/26, 8203090483

--8203090491 "Effluent Release Rept, 1981-82."
General Public Utilities - GPU Service Corp. 82/02/26 150pp.
12162 290 24X Fiche 50-219, 82/02/26, 8203090483

8203230513 Forwards "Study of Woodborer Populations in Relation to
Oyster Creek Generating Station, Twenty-Seventh Quarterly
Progress Rept, 8/11/21 to 8/20/22."
CLARK, P. R. General Public Utilities - GPU Service Corp. 82/03/18
HAYNES, R. C. Region 1, Office of Director 2pp 12390 290. 24X
Fiche 50-219, 82/03/18, 8203230513

--8203230528 "Study of Woodborer Populations in Relation to
Oyster Creek Generating Station, Twenty-Seventh Quarterly
Progress Rept, 8/11/21 to 8/20/22."
BLAKE, N. M., BELMORE, C. I., HILLMAN, R. E. Battelle New England Marine
Research Laboratory 15109 82/02/28 25pp. 12390 293 24X
Fiche 50-219, 82/03/18, 8203230513

S Reportable occurrences, LERs & related correspondence

8203030102 RO 82-10/01P on 820218, determined apparent deficiency in
safety evaluation 218 77-81 re safety-related sys. Electrical
fire on 820109 caused deluge sys to activate Ac & dc ground
faults occurred due to later damage
FIEDLER, P. B. Jersey Central Power & Light Co. 82/02/19
HAYNES, R. C. Region 1, Office of Director 3pp 12106 208 24X
Fiche 50-219, 82/02/19, 8203030102

8203050266 Forwards 82-003/03L-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/19.
HAYNES, R. C. Region 1, Office of Director. 3pp 12132 043 24X
Fiche 50-219, 82/02/19, 8203050266

--8203050272 LER 82-003/03L-0 on 820122, containment spray high drywell
pressure indicating switch IP258 found to trip at value
greater than Tech Spec limits. Caused by instrument
repeatability switch reset.
PIRODZ, H. General Public Utilities - GPU Service Corp. 82/02/19
Region 1, Office of Director. 1p 12132 048. 24X
Fiche: 50-219, 82/02/19, 8203050266

8203050423 Forwards LER 82-002/03L-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/19.
HAYNES, R. C. Region 1, Office of Director. 3pp 12132 247 24X
Fiche: 50-219, 82/02/19, 8203050423.

--8203050431 LER 82-002/03L-0 on 820118, installation of mod could have
led to possible failures to maintain primary containment
integrity. Change defeated automatic withdrawal Function 3 &
4 T1P detectors Caused by inadequate safety review
RIGGLE, E. J. General Public Utilities - GPU Service Corp.
82/02/19. Region 1, Office of Director. 3pp. 12132 250. 24X
Fiche: 50-219, 82/02/19, 8203050423.

8203050330 Forwards LER 82-004/03L-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/22.
HAYNES, R. C. Region 1, Office of Director. 3pp. 12133 048. 24X
Fiche: 50-219, 82/02/22, 8203050330

--8203050340 LER 82-004/03L-0 on 820121, reactor bldg closed cooling water
drywell isolation valve V-3-167 failed to fully close. Caused
by lack of stem/stem nut lubrication &/or packing problem
Stem/stem nut & bearing lubricated & valve repacked
PIRODZ, H. General Public Utilities - GPU Service Corp. 82/02/22.
Region 1, Office of Director 1p. 12133 051. 24X
Fiche: 50-219, 82/02/22, 8203050330.

FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/22.
HAYNES, R. C. Region 1, Office of Director. 3pp. 12164 100. 24X
Fiche 50-219, 82/02/23, 8203090179.

--8203090187 LER 82-003/03L-0 on 820125, during load surveillance test,
diesel generator 1-1 tripped on engine fault. Caused by
reduction of water inventory in cooling sys as result of
radiator tube leak. Leaky tubes plugged.
SULLIVAN, F. X. General Public Utilities - GPU Service Corp.
82/02/23. Region 1, Office of Director 1p. 12164 103. 24X
Fiche: 50-219, 82/02/23, 8203090179.

8203090221 Forwards LER 82-007/03L-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/23.
HAYNES, R. C. Region 1, Office of Director. 1p. 12164 089. 24X
Fiche: 50-219, 82/02/23, 8203090221.

--8203090231 LER 82-007/03L-0 on 820126, main steam line high flow sensor
RE-22H tripped at greater value than given in Tech Specs.
Caused by instrument repeatability & drift. Sensor reset &
setpoints lowered.
PIRODZ, H. General Public Utilities - GPU Service Corp. 82/02/23
Region 1, Office of Director 1p. 12164 092 24X
Fiche 50-219, 82/02/23, 8203090231.

8203090216 Forwards LER 82-006/01T-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/23.
HAYNES, R. C. Region 1, Office of Director. 4p. 12163 155. 24X
Fiche: 50-219, 82/02/26, 8203090216

--8203090244 LER 82-006/01T-0 on 811203, one trip sys in automatic
depressurization sys rendered inoperable by removal of dc
control power fuses. Caused by nonrating of microswitches
inside IAB3-A replacement All EMRV switches replaced.
SHARMA, H. P. General Public Utilities - GPU Service Corp.
82/02/26. Region 1, Office of Director. 1p. 12163 159. 24X
Fiche: 50-219, 82/02/26, 8203090216.

8203230091 Forwards LER 82-010/01T-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/04
HAYNES, R. C. Region 1, Office of Director. 3pp. 12379 336. 24X
Fiche: 50-219, 82/03/04, 8203230091.

--8203230099 LER 82-010/01T-0 on 820218, deluge sys for reactor bldg
elevation 31 ft actuated due to smoke from overheated
bearing in cleanup sys auxiliary pump motor. Caused by
inadequate electrical sealing techniques.
RIGGLE, E. F. General Public Utilities - GPU Service Corp.
82/03/04. Region 1, Office of Director. 1p. 12379 339 24X
Fiche: 50-219, 82/03/04, 8203230091.

8203230297 Forwards LER 81-071/01T-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/04.
HAYNES, R. C. Region 1, Office of Director. 4pp. 12378 284. 24X
Fiche 50-219, 82/03/05, 8203230297.

--8203230302 LER 81-071/01T-0 on 811231, radwaste liquid effluent mon
found inoperable. Proper surveillance not performed. Caused by
personnel error & lack of administrative & procedural
controls. Control procedures written & parts replaced.
FITZGERALD, M. J. General Public Utilities - GPU Service Corp.
82/03/05. Region 1, Office of Director. 1p. 12378 288 24X
Fiche: 50-219, 82/03/05, 8203230297.

8203230618 Forwards LER 82-011/03L-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/10.
HAYNES, R. C. Region 1, Office of Director. 4pp. 12390 163. 24X
Fiche: 50-219, 82/03/10, 8203230618

--8203230626 LER 82-011/03L-0 on 820208, three hydraulic snubbers were
inoperable & accelerated surveillance of Tech Spec 4.5 O.3
was not performed. Caused by component failure. Snubbers
replaced w/ certified operable snubbers
MATEER, R. Q. General Public Utilities - GPU Service Corp.
82/03/10. Region 1, Office of Director. 1p. 12390 167. 24X
Fiche: 50-219, 82/03/10, 8203230618.

8203250205 Forwards LER 82-009/03L-0 Detailed event analysis encl.
FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/12.
HAYNES, R. C. Region 1, Office of Director. 3pp. 12413 317. 24X
Fiche 50-219, 82/03/12, 8203250205.

--8203250209 LER 82-009/03L-0 on 820210, overload trip occurred on
standby gas treatment sys exhaust fan 1-B. Apparently caused
by change in breaker trip setpoint. Further testing underway.
PIRODZ, H. General Public Utilities - GPU Service Corp. 82/03/12
Region 1, Office of Director. 1p. 12413 320. 24X
Fiche: 50-219, 82/03/12, 8203250205

8203250185 Forwards LFR 82-012/01P-0 Detailed event analysis encl
FIEDLER, P. B. General Public Utilities - OPU Service Corp. 82/03/15
HAYNES, R. C. Region 1, Office of Director 3pp 12415 032 24X
Fiche 50-219, 82/03/15, 8203250185

--8203250192 LER 82-012/01P-0 on 820226, air operated vacuum breaker
V-26-1B exceeded allowable leak rate. Caused by improper
alignment of valve shaft & operator due to inadequate maint
instructions. Valve realigned & procedures will be revised.
BMTILIA, General Public Utilities - OPU Service Corp. 82/03/15
Region 1, Office of Director 1p 12415 035 24X
Fiche 50-219, 82/03/15, 8203250185

V. Operator Examinations

8203020314 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed.
EISENHUT, D. O. Assistant Director For Licensing 82/02/12
FIEDLER, P. B. Jersey Central Power & Light Co. 3pp 12072 329 24X
Fiche 50-219, 82/02/12, 8203020314

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8203010343 Agrees w/011130 & 820104 changes to security plan.
Attachments to ltr will be withheld per 10CFR73.21.
POLK, P. J. Operating Reactors Branch 2 82/02/05 SUNSER, J. J.
Niagara Mohawk Power Corp. 2pp 12076 300 24X
Fiche 50-220, 82/02/05, 8203010343

8203110307 Forwards IE Emergency Preparedness Appraisal Rept
50-220/81-18 & significant emergency preparedness findings &
emergency preparedness improvement items & "Emergency
Preparedness Evaluation Rept."
HAYNES, R. C. Region 1, Office of Director 82/02/22 LEMPGB, T. E.
Niagara Mohawk Power Corp. 9pp 12216 237 24X
Fiche 50-220, 82/02/22, 8203110307

--8203110309 "Emergency Preparedness Evaluation Rept."
• Division of Emergency Preparedness 01/09/30 37pp
12216 266 24X Fiche 50-220, 82/02/22, 8203110307

--8203110326 IE Emergency Preparedness Appraisal Rept 50-220/81-18 on
810817-28 Noncompliance noted: emergency organization
description & emergency preparedness training incomplete &
deficiencies found in emergency facilities & equipment.
TERC, N. H., MOJTA, M. T., SAKENAS, C. A. Division of Emergency
Preparedness & Operational Support 82/02/18 46pp 12216 302
24X Fiche 50-220, 82/02/22, 8203110307

8203180508 Approves 820216 requests re alternative measures for storage
of safeguards info & for marking of certain inactive info.
per 10CFR72.21
POLK, P. J. Operating Reactors Branch 2 82/03/10 SUNSER, J. J.
Niagara Mohawk Power Corp. 2pp 12342 302 24X
Fiche 50-220, 82/03/10, 8203180508

8203310323 Releases public version of revision to emergency plan.
FELTON, J. M. Division of Rules and Records 82/03/29 Document
Management Branch. 1p 12472 070 24X Fiche 50-220, 82/03/29,
8203310323

--8203310328 Forwards public version of Revision 9 to emergency plan,
per Section V to 10CFR30, App E.
DISE, D. P. Niagara Mohawk Power Corp. 82/03/12 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p 12473 071
24X Fiche 50-220, 82/03/29, 8203310323

--8203310331 Public version of Revision 9 to emergency plan.
PERKINS, S., LEMPGB, T. E. Niagara Mohawk Power Corp. 82/02/05
400pp 12473 072 24X Fiche 50-220, 82/03/29, 8203310323

H. General correspondence

8203080011 Advises that DB Vassallo reassigned as Chief of Operating
Reactors Branch 2. Correspondence previously directed to
TA Spolito should be directed to Vassallo.
NOVAK, T. M. Assistant Director for Operating Reactors 82/02/12
DISE, D. P. Niagara Mohawk Power Corp. 2pp 12159 323 24X
Fiche 50-220, 82/02/12, 8203080011

I. Financial Information

8203230381 Forwards Annual Financial Rept 1981.
LEMPGB, T. E. Niagara Mohawk Power Corp. 82/03/15 Office of
Nuclear Reactor Regulation, Director 1p 12390 083 24X
Fiche 50-220, 82/03/15, 8203230381

--8203230384 Annual Financial Rept 1981
HAEHL, J. G., COMPTON, W. J. Niagara Mohawk Power Corp. 82/02/18
37pp 12390 084 24X Fiche 50-220, 82/03/15, 8203230381

P. Operating license stage documents & correspondence

8203040070 Agrees w/actions stated in 820112 ltr re plan for
implementation of requirements of 10CFR73.21. Reorders that
date referenced in 820322 ltr be changed to 820415 to allow
for arrival of equipment.
POLK, P. J. Operating Reactors Branch 2 82/02/05 SUNSER, J. J.
Niagara Mohawk Power Corp. 2pp 12130 165 24X
Fiche 50-220, 82/02/05, 8203040070

8203040240 Discusses review of deviation to stated position of
NUREG-0737, Item 11 F. 1.3 Based on review, no technical
deviations requested. Requests format notification within 30
days if understanding is incorrect.
POLK, P. J. Operating Reactors Branch 2 82/02/12 DISE, D. P.
Niagara Mohawk Power Corp. 2pp 12124 359 24X
Fiche 50-220, 82/02/12, 8203040240

8203090030 Advises of operator shift personnel workshop on 820316 & 17
in Boston, MA. Attendance of licensed shift personnel
requested. Items to be discussed listed.
EISENHUT, D. O. Division of Licensing 82/02/12 DISE, D. P. Niagara
Mohawk Power Corp. 3pp 12172 192 24X Fiche 50-220, 82/02/12,
8203090030

8203090360 Advises of acceptance of proposal to use taps on lower core
plate, rather than sensing reactor level in downcomer
region, per NUREG-0737 Item 11 K. 3.19 Safety evaluation encl.
POLK, P. J. Operating Reactors Branch 2 82/02/12 DISE, D. P.
Niagara Mohawk Power Corp. 2pp 12192 240 24X
Fiche 50-220, 82/02/12, 8203090360

--8203090360 Safety evaluation re NUREG-0737 Item 11 K. 3.19,
interlocks on recirculation pump loops
• Office of Nuclear Reactor Regulation, Director 82/02/12 3pp
12192 242 24X Fiche 50-220, 82/02/12, 8203090360

8203100005 Submits conclusions re review of IMI Action Plan items
1 A 1.3.1 C 5 & 1 C 6 re shift training, feedback of operating
experience & verifying correct performance of operating
activities, respectively.
POLK, P. J. Operating Reactors Branch 2 82/02/12 DISE, D. P.
Niagara Mohawk Power Corp. 3pp 12191 256 24X
Fiche 50-220, 82/02/12, 8203100005

8203090176 Responds to NRC 820112 ltr re new applications survey. Until
does not anticipate any major licensing submittals through
041231.
DISE, D. P. Niagara Mohawk Power Corp. 82/02/25 DEDEB, C. R. L.
Assistant Director for Licensing 1p 12164 104 24X
Fiche 50-220, 82/02/25, 8203090176

8203080386 Forwards info re environ qualification of safety-related
electrical equipment & IMI action plan equipment, per NRC
820127 request.
LEMPGB, T. E. Niagara Mohawk Power Corp. 82/03/02 VASSALLO, D. B.
Operating Reactors Branch 2 300pp 12149 306 24X
Fiche 50-220, 82/03/02, 8203080386

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D. O. Division of Licensing 82/03/09 HARGURO, A.
Consolidated Edison Co. of New York. 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203220322 Forwards addl info re NUREG-0737 Item 11 D.1. "RCB Vents."
in response to 820126 request.
DISE, D. P. Niagara Mohawk Power Corp. 82/03/16 VASSALLO, D. B.
Operating Reactors Branch 2 3pp 12399 264 24X
Fiche 50-220, 82/03/16, 8203220322

8203230555 Notifies that response to 801222 request for info re heavy
loads will be delayed until 820501.
DISE, D. P. Niagara Mohawk Power Corp. 82/03/16 EISENHUT, D. O.
Division of Licensing 1p 12352 016 24X Fiche 50-220, 82/03/16,
8203230555

Q. Inspection reports, IE Bulletins & correspondence

8005130356 Forwards "Pump & Valve Interservice Testing Program," &
"Interservice Insp Program, 10-Yr Plan Book."
DISE, D. P. Niagara Mohawk Power Corp. 80/03/02 IPPCLITU, T. A.
Operating Reactors Branch 2 1p 12292 001 24X
Fiche 50-220, 80/05/02, 8005130356

--800513035B "Purp & Valve Inservice Testing Program." Revision 2
* Nuclear Energy Service, Inc. 79/12/14 21pp 12292 002 24x
Fiche 50-220, 80/05/02, 800513035B

--8005130359 'Inservice Insp Program, 10-Yr Plan Book.' Revision 2
* JUEL, A. SUAREZ, G. VCL, A. Nuclear Energy Service, Inc.
77/10/05 50pp 12292 213 24x Fiche 50-220, 80/09/02,
8005130359

8203110337 Forwards IE Emergency Preparedness Appraisal Rept
50-220/81-10 & significant emergency preparedness findings &
emergency preparedness improvement items & "Emergency
Preparedness Evaluation Rept."
HAYNES, R C Region 1, Office of Director 82/02/22 LEMPDES, T E
Niagara Mohawk Power Corp. 9pp 12216 297 24x
Fiche 50-220, 82/02/22, 8203110337

--8203110309 'Emergency Preparedness Evaluation Rept.'
* Division of Emergency Preparedness 81/09/30. 37pp
12216 286 24x Fiche 50-220, 82/02/22, 8203110309

--8203110326 IE Emergency Preparedness Appraisal Rept 50-220/81-10 on
810917-28 Noncompliance noted emergency organization
description & emergency preparedness training incomplete &
deficiencies found in emergency facilities & equipment
TERC, N M. MOJTA, M Y. SAHENS, C M Division of Emergency
Preparedness & Operational Support 82/02/18 4pp 12216 302
24x Fiche 50-220, 82/02/22, 8203110326

8203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feeder Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
Consolidated Edison Co. of New York 3pp 12134 177 24x
Fiche 50-000, 82/02/26, 8203030440

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co. of New York DALTROFF, S L Philadelphia
Electric Co. BRONS, J C Power Authority of the State of New York
3pp 12432 084 24x Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York DALTROFF, S L Philadelphia
Electric Co. BRONS, J C Power Authority of the State of New York
3pp 12312 239 24x Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Fire-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York DALTROFF, S L Philadelphia
Electric Co. BRONS, J C Power Authority of the State of New York
3pp 12320 021 24x Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Program." No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co. of New York COUNSELL, Q Northeast Nuclear
Energy Co. (subs. of Northeast Utilities), DALTROFF, S L
Philadelphia Electric Co. 3pp 12495 073 24x
Fiche 50-000, 82/03/16, 8203310361

R Periodic operating reports & related correspondence

8203100170 Forwards "Radioactive Effluent Release Semiannual Rept,
Jul-Dec 1981"
PERKINS, T J Niagara Mohawk Power Corp. 82/02/26 HAYNES, R C
Region 1, Office of Director 1p 12180 028 24x
Fiche 50-220, 82/02/26, 8203100170

---8203100173 "Radioactive Effluent Release Semiannual Rept, Jul-Dec 1981."
* Niagara Mohawk Power Corp. 82/02/26 52pp 12180 029 24x
Fiche 50-220, 82/02/26, 8203100173

S Reportable occurrences, LERs & related correspondence

8203030350 Forwards LER 82-005/03L-0
LEMPDES, T E Niagara Mohawk Power Corp. 82/02/23 HAYNES, R C
Region 1, Office of Director 1p 12098 306 24x
Fiche 50-220, 82/02/23, 8203030350

--8203030360 LER 82-005/03L-0 on 820208, 115 kV line taken out
for maint. placing plant in limited condition of
operation Maint on line required due to open loop. Line
repaired & returned to svc
PATRDU, N Niagara Mohawk Power Corp. 82/02/19. Regi.
Office of Director 1p 12098:307 24x Fiche 50-220, 0.
8203030360

8203230677 Forwards LER 82-007/04L-0
LEMPDES, T E Niagara Mohawk Power Corp. 82/03/12 HAYNES, R C
Region 1, Office of Director 1p 12389 217 24x
Fiche 50-220, 82/03/12, 8203230677

--8203230684 LER 82-007/04L-0 on 820222, while reviewing envt
fish analysis sample data, lower limit of detection
sensitivity was determined not met for Nov 1981 Cause not
stated Tech Spec proposal being submitted to update stds
MCLAUGHLIN, K. Niagara Mohawk Power Corp. 82/03/12
Office of Director 1p 12389:218 24x Fiche 50-220, 8.
8203230677

8203310457 Forwards LER 82-006/04L-0
LEMPDES, T E Niagara Mohawk Power Corp. 82/03/23 HAYNES, R C
Region 1, Office of Director. 1p. 12433 330 24x
Fiche 50-220, 82/03/23, 8203310457

--8203310462 LER 82-006/04L-0 on 820225, during normal operat
tempering plant inlet canal, plant discharge temp exceeded
85 F Caused by increase in lake temp due to weather
conditions & inability to fully lower tempering gate.
MCLAUGHLIN, K. Niagara Mohawk Power Corp. 82/03/23
Office of Director 2pp 12433 331 24x Fiche 50-220, 8.
8203310457

8203310027 PND-1-82-029 three leaks observed on 11 recirculat
discharge safe-end & one on 15 recirculation pump suction
safe-end during reactor vessel hydrostatic test
KISTER, H. BRUNNER, E Region 1, Office of Director. 82/0
12439 216 24x Fiche 50-220, 82/03/24, 8203310027.

DOCKET 50-224 UNIV OF CALIFORNIA RESEARCH REACTOR

R Periodic operating reports & related correspondence

8203260156 Forwards "Berkeley Research Reactor Annual Rept of
Operations, Jan-Dec 1981"
LIM, T H California, Univ. of Berkeley 82/03/18 MILL
Standardization & Special Projects Branch 1p. 12422 338
Fiche 50-224, 82/03/18, 8203260156.

--8203260158 "Berkeley Research Reactor Annual Rept of Opera
Dec 1981"
LIM, T H California, Univ. of Berkeley. 82/03/18 10
12422 339 24x Fiche 50-224, 82/03/18, 8203260156

DOCKET 50-225 RPI CRITICAL EXPERIMENT

R Periodic operating reports & related correspondence

8203290340 Submit annual operating rept of activities & exp
for License CX-22, Mar 1981-Mar 1982
WICKS, F E Rensselaer Polytechnic Inst 82/03/01 Regi.
Office of Director 3pp 12433:010 24x Fiche 50-225, 82.
8203290340

DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8203290312 Forwards IE Insp Rept 50-228/82-01 on 820302 No noncompl
noncompliance noted.
STERNBERG, D M Division of Resident, Reactor Project & En
Programs. 82/03/10 NEWACHECK, R. Aerostat Operations, I
12438 205 24x Fiche 50-228, 82/03/10, 8203290312.

--8203290324 IE Insp Rept 50-228/82-01 on 820302 No noncompl
Major areas inspected: procedural changes, close out of it
& independent insp
WILLET, D J, YOUNG, T. Division of Resident, Reactor Pro
Engineering Programs. 82/03/08. 3pp. 12438:207. 24x
Fiche 50-228, 82/03/10, 8203290312

DOCKETED ITEMS

DOCKET 50-232 NUCLEAR SHIP SAVANNAH

H General correspondence

B203110157 Requests findings & views on encl constituent B Campbell
B11121 ltr re need for truly independent audit of Diablo
Canyon & investigation of improper installation of reactor
vessel at San Onofre 2
CRANSTON, A Senate 02/03/02 Office of Congressional Affairs
2pp. 12212 240 24X Fiche 50-000, 02/03/02, B203110157

U Congressional/Executive Correspondence

B203110146 Advises that undersigned will represent area including plant
due to reapportionment of US Congressional districts State
of CA needs electrical power so plant should be brought
on-line expeditiously w/o creating unsafe conditions
THOMAS, W.M. House of Rep 02/02/17 HENDRIE, J.M. Commissioners
1p. 12212 178 24X Fiche 50-275, 02/02/17, B203110146.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B108200554 Releases public version of revised emergency plan
implementing procedures
FELTON, J.M. Division of Rules and Records 01/08/24 Document
Management Branch 1p 07606 001. 24X Fiche 50-010, 01/08/24,
B108200554

--B108200556 Forwards public version of emergency plan revised
implementing procedures
SCOTT, D.O. Commonwealth Edison Co. 01/04/03 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director 1p 07606 001 24X
Fiche 50-010, 01/08/24, B108200554

--B108200557 Public version of emergency plan revised implementing
procedures
* Commonwealth Edison Co. 01/03/30 44pp 07006 001 24X
Fiche 50-010, 01/08/24, B108200554

B203030445 Submits schedule for remedial action to correct deficiencies
identified during prompt public notification sys B20201
test. Correction of deficiencies to sys will be completed
prior to B20601
DELOEDORCE, L.O. Commonwealth Edison Co. 02/02/16 KEPLER, J.O.
Region 3, Office of Director. 3pp 12096 303 24X
Fiche 50-000, 02/02/16, B203030445

B203120263 Releases public version of revision to emergency plan
implementing procedures
FELTON, J.M. Division of Rules and Records 02/03/05 Document
Management Branch. 1p 12235 091 24X Fiche 50-010, 02/03/05,
B203120263.

--B203120289 Forwards public version of Revision 2 to Emergency Plan
Implementing Procedure EPIP 100-C3, "Technical Director
(Checklist of Initial Generating Station Emergency Plan
Responsibilities)" Receipt form & safety evaluation encl
SCOTT, D.J. Commonwealth Edison Co. 02/02/19 DENTON, H.R. Office
of Nuclear Reactor Regulation, Director. 4pp 12235 092 24X
Fiche 50-010, 02/03/05, B203120263

--B203120294 Public version of Revision 2 to Emergency Plan Implementing
Procedure EPIP 100-C3, "Technical Director (Checklist of
Initial Generating Station Emergency Plan
Responsibilities)" Revised info encl.
* Commonwealth Edison Co. 02/02/10. App. 12235 096. 24X
Fiche: 50-010, 02/03/05, B203120263.

B203170328 Ack receipt of B20216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to B20601. Appropriate regulatory actions will be taken
if deficiencies not corrected.
HIND, J.A. Division of Emergency Preparedness & Operational Support.
02/03/11. REED, C. Commonwealth Edison Co. 1p. 12319 246 24X
Fiche 50-000, 02/03/11, B203170328.

B203260239 Forwards response to NRC B11214 ltr re deficiencies in site
specific annex to emergency plan which were identified in
App C emergency preparedness evaluation rpt (ref IE Insp
Repts 50-10/01-16, 50-237/01-27 & 50-249/01-20)
RAUSCH, T.J. Commonwealth Edison Co. 02/03/12. KEPLER, J.O. Region
3, Office of Director. 20pp. 12424 179. 24X Fiche 50-010, 02/03/12,
B203260239

B203290408 Forwards 109 oversize final Drawings CR-374 & ES-375
Dresden 3 & 4, ES-148 & ES-149 for Quad Cities 1 & 2 & final
revision of cable discrepancy lists, in response to Generic
Ltr 01-12. Aperture cards are available in PCH.
RAUSCH, T.J. Commonwealth Edison Co. 02/03/16 EISENHUT, O.O.
Division of Licensing 2pp 12699 279. 24X Fiche 50-000, 02
B203290408

B203230206 Confirms B20316 & 17 telcons re requirements for ind
fire protection & loss prevention program, Insp & Audit
Annual Insp may be done by outside fire protection firm to
meet intent of Tech Spec Section 6.0.11 & 2
SCIRCEDEER, C.W. Commonwealth Edison Co. 02/03/17 BEVAN, R.
Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-009, 02/03/17, B203230206

B203230604 Submits info re safeguards contingency plan info with
(ref ICCFR2 790)
DELOEDORCE, L.O. Commonwealth Edison Co. 02/03/17 DENTON, H.
of Nuclear Reactor Regulation, Director 1p 12390 124 24
Fiche 50-010, 02/03/17, B203230604

B203240231 Releases public version of revision to environ assis
tance directory for environ director emergency plan implementing
procedures
FELTON, J.M. Division of Rules and Records 02/03/17 Doc
Management Branch 1p 12406 001 24X Fiche 50-009, 02/03/17
B203240231

--B203240261 Forwards public version of Revision 1 to environ a
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director
CHANEY, V.L. Commonwealth Edison Co. 02/03/03. Director
Office, Office of Inspection and Enforcement. 1p 12406 0
Fiche 50-000, 02/03/17, B203240231

--B203240260 Public version of Revision 1 to environ assistance
for environ director emergency plan implementing procedures
including Procedure ED-1 re duties & responsibilities of
environ director
* Commonwealth Edison Co. 02/02/28 300pp 12406 005
Fiche 50-000, 02/03/17, B203240231

B203260130 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group
FELTON, J.M. Division of Rules and Records 02/03/17 Doc
Management Branch 1p 12440 037 24X Fiche 50-000, 02/03/17
B203260130

--B203260157 Forwards public version of instructions for divid
emergency implementing procedures into two separate
procedure books for environ director & environ group
CHANEY, V.L. Commonwealth Edison Co. 02/03/01 DENTON, H.R.
Office of Nuclear Reactor Regulation, Director 3pp 1244
24X Fiche 50-000, 02/03/17, B203260130

B203240537 Releases public version of revised emergency plan
implementing procedure
FELTON, J.M. Division of Rules and Records 02/03/18. Doc
Management Branch. 1p 12404 261. 24X Fiche 50-010, 02/03/17
B203240537

--B203240541 Forwards public version of Revision 2 to Emergency
Plan Implementing Procedure EPIP 100-C1, "Station Director
(Checklist of Initial Station Emergency Plan
Responsibilities)" Receipt form & safety evaluation encl
SCOTT, D.J. Commonwealth Edison Co. 02/03/03 DENTON, H.R.
of Nuclear Reactor Regulation, Director. 4pp. 12404 264.
Fiche 50-010, 02/03/18, B203240537.

--B203240546 Public version of Revision 2 to Emergency Plan Imp
Procedure EPIP 100-C1, "Station Director (Checklist of
Initial Generating Station Emergency Plan
Responsibilities)"
* Commonwealth Edison Co. 02/03/01. 5pp 12404 268 24
Fiche 50-010, 02/03/18, B203240537

O. Adjudicatory correspondence

B203250574 Updates info in D O'Boyle affidavit which supplement
B20223 testimony Tun of 445 addl irradiated channels
measured since affidavit had bow plus bulge deformation
greater than 0.400 inches
FITZGERALD, R. Ishar, Lincoln & Beale 02/03/22. Atomic
and Licensing Board Panel 1p. 12410 119. 24X
Fiche: 50-237, 02/03/22, B203250574.

B203290139 Forwards Endorsements B to HELIA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42 & EB-43
OSTER, J Commonwealth Edison Co 82/03/24 5ALIZMAN, J Assistant Director for State & License Relations 8pp 12430 205 24X Fiche 30-000, 82/03/24, B203290139

P Operating license stage documents & correspondence

B203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient; add justification may be needed or contractor understanding of intent incomplete
VASSALLO, D B Operating Reactors Branch 2 82/02/03 DELGEORE, L Commonwealth Edison Co 3pp 12119 008 24X Fiche 30-000, 82/02/03, B203030269

--B203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/Util
SIMPSON, F B, EOKO, Inc 82/01/19 WILLIS, C A Effluent Treatment Systems Branch 23pp 12119 011 24X Fiche: 30-000, 82/02/03, B203030276

B203000205 Forwards SAR for SEP Topic III-2 re wind & tornado loadings per B10014 commitment
RAUSCH, T J Commonwealth Edison Co 82/02/22 CRUTCHFIELD, D Operating Reactors Branch 5 8pp 12490 258 24X Fiche 30-237, 82/02/22, B203000205

B203020389 Advises that NUTECH Licensing Topical Rept ADV-13-002-N, Revision O, "NUTECH Feedwater Nozzle Bypass Leakage Monitoring Sys." was provided w/B11211 submittal Rept should be included on facility docket
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D G Division of Licensing 2pp 12078 268 24X Fiche 30-000, 82/02/23, B203020389

B203020399 Forwards D O'Boyle testimony, updating earlier testimony on channel deformation & "Analysis of BWR Fuel Channel Deformation"
FITZGERALD, R (aham, Lincoln & Beale 82/02/23 Atomic Safety and Licensing Board Panel 1p 12077 006 24X Fiche: 30-237, 82/02/23, B203020399

--B203020412 Paper entitled "Analysis of BWR Fuel Channel Deformation," to be presented at ANS B20606-11 annual meeting in Los Angeles, CA Deviation rept encl
O'BOYLE, D R Commonwealth Edison Co GORMAN, J A Affiliation Unknown 82/06/06 14pp 12077 013 24X Fiche 30-237, 82/02/23, B203020399

B203020466 Submits correction to B20125 response to NUREG-0803 re integrity of BWR scram sys piping. One quarter of scram pilot valves on each unit are rebuilt every operating cycle
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D G Division of Licensing 1p 12085 316 24X Fiche 30-000, 82/02/23, B203020466

B203020493 Forwards request for addl info re IMI Action Item 11.0, 1, RCS highpoint vents Util must identify sys or equipment containing high points which may need venting to maintain adequate core cooling
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 DELGEORE, L Commonwealth Edison Co 3pp 12088 162 24X Fiche: 30-237, 82/02/23, B203020493

B203160042 Advises that implementation of NUREG-0737 Item III.D.3.J, Improved in-plant iodine instrumentation under accident condition is acceptable.
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 DELGEORE, L Commonwealth Edison Co 2pp 12325 073 24X Fiche: 30-000, 82/02/23, B203160042

B203010233 Forwards draft evaluation of SEP Topic V-5, "RCPB Leakage Detection" Requests response within 30 days if as-built facility differs from licensing basis assumed in assessment.
O'CONNOR, P W Operating Reactors Branch 5 82/02/24 DELGEORE, L Commonwealth Edison Co 8pp 12049 022 24X Fiche 30-237, 82/02/24, B203010233

B203020322 Response to Generic Ltr B2-01, "New Applications Survey." Util does not plan to submit any applications or requests for NRC review prior to B41231.
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D G Division of Licensing 1p 12077 066 24X Fiche 30-000, 82/02/24, B203020322

Topic III-4 B. turbine missiles
RAUSCH, T J Commonwealth Edison Co 82/02/24 O'CONNOR, P W Assistant Director for Operating Reactors 200pp 12077 323 24X Fiche 30-237, 82/02/24, B203020410

B203020431 Forwards evaluation of SEP Topic III-B A, "Loose Parts Monitoring & Core Barrel Vibration Program" Confirmation of facts or identification of errors & supplying of correct info requested within 30 days of receipt of ltr.
O'CONNOR, P W Operating Reactors Branch 5 82/02/26 DELGEORE, L Commonwealth Edison Co 4pp 12082 324 24X Fiche: 30-237, 82/02/26, B203020431

B203160051 Forwards Franklin Research Ctr requests for addl info on environ qualification of safety-related electrical equipment (IMI action plan) info requested within 30 days.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/01 DELGEORE, L Commonwealth Edison Co 9pp 12325 062 24X Fiche: 30-000, 82/03/01, B203160051

B203160211 Forwards addl info & status of NUREG-0737 items per B11125 & B20122 requests Responses to NRC request for addl info re Westinghouse RVLIB & summary rept encl
SWARTZ, E D Commonwealth Edison Co 82/03/01 EISENHUT, D G Division of Licensing 30pp 12306 086 24X Fiche: 30-000, 82/03/01, B203160211

B203110292 Application to amend App A Tech Specs to Licensee DPR-19, DPR-23, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys. Fee encl.
RAUSCH, T J Commonwealth Edison Co 82/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12216 093 24X Fiche 30-000, 82/03/04, B203110292

--B203110301 Proposed changes to Tech Specs, adding second level undervoltage protection relays to onsite power sys. Revised Pages 41, 43, 45, 146-148 & 150 for Dresden & Pages 3, 2/4, 2-12 through 16 & 3, 9/4, 9-11, 3 & 4 for Quad Cities.
* Commonwealth Edison Co 82/03/04 34pp 12216 098 24X Fiche: 30-000, 82/03/04, B203110292

B203190023 Forwards request for addl info re reactor protection sys power monitoring sys design mod & model Tech Specs on which to base proposed Tech Specs to be submitted in form of request for license mod
VASSALLO, D B Operating Reactors Branch 2 82/03/04 DELGEORE, L Commonwealth Edison Co 9pp 12334 342 24X Fiche: 30-000, 82/03/04, B203190023

--B203190026 Model Tech Spec 3/4, 8 2 re onsite power distribution sys electric power monitoring for reactor protection sys
* NRC - No Detailed Affiliation Given 82/03/04 1p 12334 342 24X Fiche: 30-000, 82/03/04, B203190023

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSER, D A Consolidated Edison Co of New York KOESTER, O L Kansas Gas & Electric Co POLLOCK, M S Long Island Lighting Co 2pp 12251 031 24X Fiche: 30-000, 82/03/09, B203110001

B203170501 Forwards draft safety evaluation of SEP Topic III-1, "Quality Group Classification of Components & Sys." Response requested within 30 days
O'CONNOR, P W Operating Reactors Branch 5 82/03/09 DELGEORE, L Commonwealth Edison Co 9pp 12320 315 24X Fiche: 30-237, 82/03/09, B203170501

--B203080090 "Quality Group Classification of Components & Sys. Comm Dresden Nuclear Power Station Unit 2." technical evaluation rept.
TIKOO, B QONZALEZ, A BERKOWITZ, L Franklin Institute/Franklin Research Center, NRC-03-79-118, TER-C5257-430, 82/03/03, WANG, A NRC - No Detailed Affiliation Given 112pp 12320 324 24X Fiche: 30-237, 82/03/09, B203170501

B203160256 Submits higher load ratings of recirculation sys pump snubbers mfg by Pacific Scientific, per T Cheng request
RAUSCH, T J Commonwealth Edison Co 82/03/10 O'CONNOR, P W Assistant Director for Operating Reactors 2pp 12298 361 24X Fiche: 30-237, 82/03/10, B203160256

B203230035 Advises that ATNS recirculation pump trip installed in listed BWRs, Big Rock & Dresden installations deferred.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/10 NOVAK, T Assistant Director for Operating Reactors 1p 12392 325 24X Fiche: 30-000, 82/03/10, B203230035

8203300191 Informs of deferred implementation schedules for mod to scram discharge sys. Completion of work at Dresden Unit 3 expected by 820328. Work on remaining three units deferred until first unit refueling outage starting 840901
REED, C. Commonwealth Edison Co. 82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp 12450 069 24X
Fiche: 50-000, 82/03/16, 8203300191

8203260032 Forwards "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info re TMI Action Plan Item 11 K 3 17 rept on outages of ECCB Response required within 60 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/03/17 DELGEORGE, L. Commonwealth Edison Co. 3pp 12441:320. 24X Fiche: 50-000, 82/03/17, 8203260032

--8203290489 "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info.
OVERBECK, O. J. Franklin Institute/Franklin Research Center
NRC-03-B1-130 82/02/19 CHOW, E. NRC - No Detailed Affiliation Given. 4pp. 12441:323. 24X Fiche: 50-000, 82/03/17, 8203260032

--8203290499 "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info.
OVERBECK, O. J. Franklin Institute/Franklin Research Center. 82/02/19 CHOW, E. NRC - No Detailed Affiliation Given. 4pp 12441:327. 24X Fiche: 50-000, 82/03/17, 8203260032

8203260129 Application for amend to Tech Specs App re scram discharge vol & control block limit switches
RAUSCH, T. J. Commonwealth Edison Co. 82/03/18 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 12422:240 24X
Fiche: 50-249, 82/03/18, 8203260129

--8203260132 "Design Spec for Control Rod Drive Scram Discharge Mod." * EDS Nuclear, Inc. 81/10/23 16pp. 12422:272. 24X
Fiche: 50-249, 82/03/18, 8203260129.

8203290131 Forwards Revision 20 to CE-1-A. "QA Program for Nuclear Generating Stations." per NRC 820312 request.
SMARTZ, E. O. Commonwealth Edison Co. 82/03/19. HAAS, W. P. Quality Assurance Branch. 1p. 12438:243. 24X Fiche: 50-000, 82/03/19, 8203290131.

--8203290166 Revision 20 to CE-1-A. "QA Program for Nuclear Generating Stations." * Commonwealth Edison Co. CE-1-A R20. 82/02/17. 30pp. 12438:244. 24X Fiche: 50-000, 82/03/19, 8203290131

8203290278 Forwards 18 oversize structural drawings, in response to NRC request for info re drywell thickness, biological shield wall thickness & reactor vessel support info requested per SEP Topic III-7. B. Aperture cards are available in PDR
RAUSCH, T. J. Commonwealth Edison Co. 82/03/22. O'CONNOR, P. NRC - No Detailed Affiliation Given. 2pp. 12441:312 24X
Fiche: 50-237, 82/03/22, 8203290278

8203300164 Informs that Quad Cities Stations will not install gaseous effluent monitors until 820701 due to computational & other difficulties w/Bping-4 monitors. Instrument reading conversions not anticipated prior to 820701.
SMARTZ, E. D. Commonwealth Edison Co. 82/03/23. EISENHUT, D. O. Division of Licensing. 2pp. 12449:192. 24X Fiche: 50-000, 82/03/23, 8203300164.

Q. Inspection reports, IE Bulletins & correspondence

8203030324 Forwards IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on 820104-07 & notice of violation.
NORELIUS, C. E. Division of Engineering & Technical Programs 82/02/16. REED, C. Commonwealth Edison Co. 2pp. 12099:170. 24X
Fiche: 50-000, 82/02/16, 8203030324.

--8203030330 Notice of violation from Insp on 820104-07.
NORELIUS, C. E. Division of Engineering & Technical Programs 82/02/16. 2pp. 12099:172. 24X Fiche: 50-000, 82/02/16, 8203030324.

--8203030339 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on 820104-07 Noncompliance noted: Failure to perform gap measurements & Failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.
UTN, I. T., DANIELSON, D. H. Division of Engineering & Technical Programs. 82/02/09. 8pp. 12099:174. 24X Fiche: 50-000, 82/02/16, 8203030324.

8203160264 Forwards safety evaluation for SEP Topic III-3.C, "Inservice Insp of Water Control Structures." Appropriate water-control structures identified & engineering data available at site.
RAUSCH, T. J. Commonwealth Edison Co. 82/02/16. CRUTCHFIELD, D. Operating Reactors Branch 3. 14pp. 12299:001. 24X
Fiche: 50-237, 82/02/16, 8203160264.

8203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14. "Seismic Analysis For As-Built Safety-Related Piping." per 800818 request
RAUSCH, T. J. Commonwealth Edison Co. 82/02/19. KEPPLER, J. O. Region 3, Office of Director. 2pp 12099:313 24X Fiche: 50-000, 82/02/19, 8203030469

820310139 Advises that IE Info Notice 82-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212:313 24X Fiche: 50-000, 82/02/26, 820310139.

8203100283 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" per R Walker request Response addresses operability assessment of masonry walls.
SMARTZ, E. O. Commonwealth Edison Co. 82/03/01. KEPPLER, J. O. Region 3, Office of Director. 3pp 12178:117 24X Fiche: 50-000, 82/03/01, 8203100283

8203110208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping." requirements & control rod drive insert withdrawal piping support mods
RAUSCH, T. J. Commonwealth Edison Co. 82/03/02. KEPPLER, J. O. Region 3, Office of Director. 2pp 12215:111 24X Fiche: 50-000, 82/03/02, 8203110208

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p 12213:344 24X Fiche: 50-000, 82/03/04, 8203110079.

8203250560 Forwards IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 & notice of violation.
SPEESBARD, R. L. Division of Project & Resident Programs. 82/03/09. REED, C. Commonwealth Edison Co. 2pp 12410:101. 24X
Fiche: 50-010, 82/03/09, 8203250560

--8203250565 Notice of violation from Insp on 811231-820129.
SPEESBARD, R. L. Division of Project & Resident Programs. 82/03/09. 2pp 12410:103 24X Fiche: 50-010, 82/03/09, 8203250560

--8203250577 IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 Noncompliance noted: several safety-related equipment areas had significant quantities of combustible mats present.
TOMQUE, T. M., JORDAN, M. J., WALKER, R. D. Region 3, Office of Director. 82/03/09. 9pp. 12410:105. 24X Fiche: 50-010, 82/03/09, 8203250560.

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGAS/AT E-7000 Series Time-Delay Relays" & 82-03, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p. 12347:090 24X Fiche: 50-000, 82/03/10, 8203190235

8203170407 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29.
SPEESBARD, R. L. Division of Project & Resident Programs. 82/03/11. REED, C. Commonwealth Edison Co. 1p 12317:117. 24X
Fiche: 50-010, 82/03/11, 8203170407.

--8203170418 Responds to NRC 820128 ltr re violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29 Corrective actions: valves returned to correct position & survey of all safety-related instruments conducted.
RAUSCH, T. J. Commonwealth Edison Co. 82/02/26. KEPPLER, J. O. Region 3, Office of Director. 3pp. 12317:118 24X
Fiche: 50-010, 82/03/11, 8203170407.

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p 12349:208. 24X Fiche: 50-000, 82/03/12, 8203190285.

8203260239 Forwards response to NRC 811214 ltr re deficiencies in site specific annex to emergency plan which were identified in App C emergency preparedness evaluation rept (ref IE Insp Repts 50-10/81-16, 50-237/81-27 & 50-249/81-20).
RAUSCH, T. J. Commonwealth Edison Co. 82/03/12. KEPPLER, J. O. Region 3, Office of Director. 20pp. 12424:179. 24X Fiche: 50-010, 82/03/12, 8203260239.

8203200207 Requests Page 2 of 820216 ltr be corrected to read IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01.
NORELIUS, C. E. Division of Engineering & Technical Programs. 82/03/15. REED, C. Commonwealth Edison Co. 1p. 12381:238. 24X
Fiche: 50-000, 82/03/15, 8203200207.

Screening Programs ' No written responses required
Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12388 214 24X Fiche 50-000.82/03/16.8203230669.

8203230265 Confirms plans to conduct operations team insp on 820412-23
Insp will consist of review of mgt controls, activities in
progress & interviews w/selected personnel
SPESGARD, R L. Division of Project & Resident Programs 82/03/18
REED, C Commonwealth Edison Co 3pp 12385 004 24X
Fiche 50-010.82/03/18.8203230265

8203310432 Submits monthly status rept in response to IC Bulletin
79-14, re evaluation performed at facilities Rept content
addresses sys found to be operable Appropriate repairs
to Subsystem 184-50B have been performed
RAUSCH, T J Commonwealth Edison Co. 82/03/23 KEPLER, J O Region
3, Office of Director 2pp. 12454 268 24X Fiche 50-000.82/03/23.
8203310432

R Periodic operating reports & related correspondence

8203230579 Forwards Part 2 of "Rept of Radioactive Effluents &
Occupational Personnel Radiation Doses, 1981."
SCOTT, D J Commonwealth Edison Co 82/02/08 KEPLER, J O Region
3, Office of Director 1p 12390 334 24X Fiche 50-010.82/02/08.
8203230579

--8203230582 Part 2 of "Rept of Radioactive Effluents & Occupational
Personnel Radiation Doses, 1981."
* Commonwealth Edison Co 82/02/08 18pp. 12390 335 24X
Fiche 50-010.82/02/08.8203230579

8203090405 Forwards monthly operating repts for Feb 1982
SCOTT, D J Commonwealth Edison Co 82/03/02 Director's Office,
Office of Inspection and Enforcement 1p 12161 036 24X
Fiche 50-010.82/03/02.8203090405

--8203090418 Monthly operating repts for Feb 1982
SCHROEDER, B Commonwealth Edison Co 82/03/01 2pp 12161 037.
24X Fiche 50-010.82/03/02.8203090405

8203310320 Forwards corrected Pages 2 & 3 of Part 2 of radioactive
effluents rept for 1981
SCOTT, D J Commonwealth Edison Co 82/03/04 KEPLER, J O Region
3, Office of Director 1p 12453 070 24X Fiche 50-237.82/03/04.
8203310320

--8203310325 Corrected Pages 2 & 3 to Part 2 of radioactive effluent rept
for 1981.
* Commonwealth Edison Co 82/03/04 2pp 12453 071 24X
Fiche 50-237.82/03/04.8203310320

R Reportable occurrences, LERs & related correspondence

8203110289 Forwards updated LER 81-061/03X-1
SCOTT, D J Commonwealth Edison Co 82/02/10 KEPLER, J O Region
3, Office of Director 1p 12216 083 24X Fiche 50-237.82/02/10.
8203110289

--8203110293 Updated LER 81-061/03X-1 on 811005, during normal operation,
pipe restraint 1510-12 found broken & 2A component cooling
water loop declared inoperable Caused by air void in sys
during pump startup Hanger redesigned
BADER, S Commonwealth Edison Co 82/02/10 Region 3, Office of
Director 2pp. 12216 086 24X Fiche 50-237.82/02/10.8203110289.

8203030337 Forwards LER 82-004/03L-0
SCOTT, D J Commonwealth Edison Co 82/02/23 KEPLER, J O Region
3, Office of Director 1p 12098 265 24X Fiche 50-237.82/02/23.
8203030337.

--8203030359 LER 82-004/03L-0 on 820127, after filling floor drain sample
tank A,C1 content found above Tech Spec. Caused by failure of
conductivity recorder in radwaste control room to
indicate that carryover was occurring.
WHALEN, R T Commonwealth Edison Co. 82/02/23. Region 3, Office
of Director 3pp 12098 266. 24X Fiche 50-237.82/02/23.
8203030337.

8203030409 Forwards LER 82-005/03L-0
SCOTT, D J Commonwealth Edison Co 82/02/23 KEPLER, J O Region
3, Office of Director 1p. 12094 033. 24X Fiche 50-237.82/02/23.
8203030409.

--8203030415 LER 82-005/03L-0 on 820130, during single control FCB str
tasting, CRD H-10 failed to scram When solenoid fuses
pulled, CRD failed to scram Caused by sticking scram pilot
solenoid valve Both valves replaced & tested.
BADER, S Commonwealth Edison Co 82/02/23 Region 3, Office of
Director 2p 12094 034. 24X Fiche 50-237.82/02/23.8203030409.

8203030449 Forwards LER 82-003/03L-0
SCOTT, D J Commonwealth Edison Co 82/02/23. KEPLER, J O Region
3, Office of Director 1p. 12096 220. 24X Fiche 50-237.82/02/23.
8203030449

--8203030435 LER 82-003/03L-0 on 820127, leak of over 1% detected through
charcoal filters in B standby gas treatment sys. Caused by
improper packing of charcoal canisters. Charcoal beds
replaced.
ANANDAPPA, A Commonwealth Edison Co 82/02/23. Region 3,
Office of Director 2pp. 12096 221. 24X Fiche 50-237.82/02/23.
8203030449.

8203230644 Forwards updated LER 81-033/01X-1. Detailed event analysis
encl
SCOTT, D J Commonwealth Edison Co 82/02/23 KEPLER, J O Region
3, Office of Director 2pp. 12389 149. 24X Fiche 50-237.82/02/23.
8203230644

--8203230650 Updated LER 81-033/01X-1 on 810602, while blowing down IPD
steam supply lines w/HPCI turbine on turning gear, auxiliary
oil pump tripped & motor was burned. Caused by loose stator
winding. Motor rewound
ZIRKAS, H Commonwealth Edison Co 82/02/23 Region 3, Office
of Director 2pp 12389 151 24X Fiche 50-237.82/02/23.
8203230644.

8203230737 Forwards LER 82-006/03L-0
SCOTT, D J Commonwealth Edison Co. 82/03/08. KEPLER, J O Region
3, Office of Director 1p. 12385 295. 24X Fiche 50-237.82/03/08.
8203230737

--8203230741 LER 82-006/03L-0 on 820210, ATWS div II high pressure
transmitter 2-263-20D, read offscale high & tripped light
on panel 2202-708 Caused by faulty capacitor in amplifier
circuit board Amplifier circuit board replaced
KIM, D C Commonwealth Edison Co. 82/03/08 Region 3, Office of
Director 2pp 12385 296. 24X Fiche 50-237.82/03/08.8203230737.

8203230983 Forwards LER 82-007/03L-0
SCOTT, D J Commonwealth Edison Co 82/03/09 KEPLER, J O Region
3, Office of Director 1p 12390 171 24X Fiche 50-237.82/03/09.
8203230983

--8203230993 LER 82-007/03L-0 on 820213, during routine surveillance of
reactor level switch LIB 2-263-38B, setpoint found to be
above Tech Spec limit Caused by instrument setpoint drift
Switch adjusted
SCHROEDER, B A Commonwealth Edison Co. 82/03/09. Region 3,
Office of Director 2pp 12390 172 24X Fiche 50-237.82/03/09.
8203230983

T Hearing transcripts on non-antitrust matters

8203020399 Forwards D O'Boyle testimony, updating earlier testimony on
channel deformation & "Analysis of BWR Fuel Channel
Deformation"
FITZGERALD, S R. Isham, Lincoln & Beals 82/02/23 Atomic Safety
and Licensing Board Panel 1p. 12077 006 24X
Fiche 50-237.82/02/23.8203020399.

--8203020407 Testimony of D O'Boyle updating testimony on channel
deformation. Major source of fuel channel deformation due to
bowing should be eliminated in future irradiation cycles due
to modified fabrication process & fuel mgt program.
O'BOYLE, D. Commonwealth Edison Co. 82/02/23 6pp. 12077 007.
24X Fiche 50-237.82/02/23.8203020399.

--8203020412 Paper entitled "Analysis of BWR Fuel Channel Deformation"
to be presented at ANS 820606-11 annual meeting in Los
Angeles, CA. Deviation rept encl
O'BOYLE, D R Commonwealth Edison Co. GORMAN, J A. Affiliation
Unknown. 82/06/06. 14pp. 12077 013. 24X Fiche 50-237.82/02/23.
8203020399.

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A,B,C & D. Info partially withheld (ref FOIA
Exemption 3).
FELTON, J M. Division of Rules and Records. 81/08/04. MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006. 24X
Fiche 50-237.81/08/04.8203010001.

--B203010037 Forwards exam results for operators & senior operators
Exam process explained
COLLINS, P. F. Operator Licensing Branch. 80/07/09 DAVIS, L. T
Analysis & Technology, Inc. 5pp. 12759.134 24X
Fiche: 50-000.81/08/04.8203010001

--B203020373 Expresses thanks for util operating & training staff
interest & support during recent training survey team visit
DAVIS, L. T. Analysis & Technology, Inc. 80/06/13 STEPHENSON, D. D
Commonwealth Edison Co. Ip. 12770.318 24X Fiche: 50-000.
81/08/04.8203010001.

--B203030132 Informs of 800605-06 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch 80/05/12
STEPHENSON, D. D. Commonwealth Edison Co. 2pp. 12770.329 24X
Fiche: 50-000.81/08/04.8203010001

DOCKET 50-238 NUCLEAR SHIP SAVANNAH

R Periodic operating reports & related correspondence

B203240393 Submit annual status report for License NS-1 semiannual
radiation survey reports w/supporting documentation
QUERRY, J. E. South Carolina, State of. 82/02/25. NRC - No
Detailed Affiliation Given. 8pp. 12394.336 24X
Fiche: 50-238.82/02/25.8203240393

--B203240395 "Semiannual Radiation Survey Rept. Sept 1981"
• Belwood, Inc. Radiation Safety Services 81/09/30 29pp.
12394.345. 24X Fiche: 50-238.82/02/25.8203240393

--B203240400 "Results of Semiannual Radiation Surveys, Monitoring Station
Dosimeter Readings & Environ Sample Analysis Surveys"
• South Carolina, State of. 81/11/13. 28pp. 12395.012 24X
Fiche: 50-238.82/02/25.8203240393

DOCKET 50-244 ROBERT EMMET DINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

B203020447 Ack receipt of B20119 changes to physical security plan.
Changes acceptable, per 10CFR50.54p.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22 MAIER, J.
Rochester Gas & Electric Corp. 2pp. 12087.069. 24X
Fiche: 50-244.82/02/22.8203020447.

B203240570 Releases public version of revision to emergency plan
implementing procedure.
FELTON, J. M. Division of Rules and Records 82/03/18 Document
Management Branch. Ip. 12404.341. 24X Fiche: 50-244.82/03/18.
8203240570

--B203240573 Forwards public version of Revision B to Emergency Plan
Implementing Procedures BC-1.15A. "Communications Equipment
Check."
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/10
CRUTCHFIELD, D. Operating Reactors Branch 5 Ip. 12404.342. 24X
Fiche: 50-244.82/03/18.8203240570.

--B203240578 Public version of Revision B to Emergency Plan Implementing
Procedures BC-1.15A. "Communications Equipment Check"
BODINE, J. C. Rochester Gas & Electric Corp. 82/03/09. 6pp.
12404.343. 24X Fiche: 50-244.82/03/18.8203240570

0. Adjudicatory correspondence

B203150125 Forwards petition for order to show cause why facility OL
should not be suspended or why permission to restart
reactor should not be withheld until actions have been taken
to assure protection of public safety.
CAPLAN, R. N. Sierra Club. 82/03/11. DENTON, H. R. Office of Nuclear
Reactor Regulation, Director. Ip. 12256.234. 24X
Fiche: 50-244.82/03/11.8203150125.

--B203150127 Petition for order to show cause why OL should not be
suspended or why permission to restart reactor should not be
withheld. Affidavit, factual basis for petition & excerpt of
weekly info report for wk ending 820212 encl
CAPLAN, R. N. Sierra Club. 82/03/11. Commissioners. 15pp.
12256.235. 24X Fiche: 50-244.82/03/11.8203150125.

--B202180074 Submits preliminary evaluation of operator actions & plant
response to steam generator tube rupture event. Operator
acted properly in using power operated relief valve to
depressurize RCS Graph & outline of operator actions encl
GPEIB, T. P. Assistant Director for Reactor Safety 82/01/28
MATTISON, R. Division of Systems Integration (post 81005) 12pp
12256.252. 24X Fiche: 50-244.82/03/11.8203150125

B203240264 Requests determination of whether Sierra Club 10CFR2 204
petition re restart should be granted. Util committed not to
resume operation w/o NRC permission. Petition issues may be
included in present NRC review
MURRAY, J. P. Rulemaking & Enforcement Division 82/03/19.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp.
12395.231. 24X Fiche: 50-244.82/03/19.8203240264.

B203300163 Corrects Page 3 to B20311 petition for order to show cause
CAPLAN, R. N. Sierra Club 82/03/25 DENTON, H. Office of Nuclear
Reactor Regulation, Director 2pp. 12447.194 24X
Fiche: 50-244.82/03/25.8203300163

J Insurance & indemnity information

B203250096 Forwards Endorsement B to MELIA Bindur EO-14
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 82/03/16 BALTIMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp. 12414.304 24X Fiche: 50-244.82/03/16.
8203250096

P Operating license stage documents & correspondence

B203010001 Addl responses to FOIA request for 30 categories of documents
re NUREG-0560. "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEN, T. J
Kays, Scholar, Fierman, Hays & Handler 9pp. 12750.006. 24X
Fiche: 50-244.81/08/04.8203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-F, & B&W N889 plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25 BENARDY, V
Auxiliary Systems Branch 14pp. 12768.329. 24X
Fiche: 50-000.81/08/04.8203010001.

B203080003 "SEP Topic VI-4, Electrical Instrumentation & Control Aspects
of Override of Containment Purge Valve Isolation, RE Dinna
Nuclear Power Plant." Informal report
UDY, A. C. E&O, Inc. EOO-EA-5723. 8203080003. 82/01/31
SCHOLL, R. F. Division of Licensing. 9pp. 12171.353 24X
Fiche: 50-244.82/01/31.8203080003

B203020312 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed
EISENHUT, D. O. Division of Licensing 82/02/12 MAIER, J. Rochester
Gas & Electric Corp. 3pp. 12092.326. 24X Fiche: 50-244.82/02/12.
8203020312

B203020424 Requests addl info re SEP Topic III-5. A. "Effects of Pipe
Break on Sys Structures & Components Inside Containment"
Schedule for completion of open items required within 30
days of receipt of ltr. Revised BER encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22. MAIER, J. E.
Rochester Gas & Electric Corp. 31pp. 12082.329 24X
Fiche: 50-244.82/02/22.8203020424.

B203020116 Confirms that no technical deviations from NRC stated
positions re NUREG-0737, Item III. D. 3. Improved in-plant
iodine instrumentation under accident conditions, were
requested by licensee.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/23 MAIER, J.
Rochester Gas & Electric Corp. 2pp. 12077.209. 24X
Fiche: 50-244.82/02/23.8203020116

B203120231 Discusses NRC/util agreement that complete evaluation of
recent steam generator tube rupture event & basis for
restart will be submitted for NRC review & approval prior to
restart.
EISENHUT, D. O. Division of Licensing. 82/02/24. MAIER, J. E.
Rochester Gas & Electric Corp. 2pp. 12249.120 24X
Fiche: 50-244.82/02/24.8203120231

B203050373 Forwards request for addl info re NUREG-0737, RCS high point
vents. Info requested in 60 days
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/25. MAIER, J.
Rochester Gas & Electric Corp. 5pp. 12132.188 24X
Fiche: 50-244.82/02/25.8203050373.

following facility tube rupture accident Attendance list
encl
LYONS, J E Operating Reactors Branch 5 82/02/25 Operating
Reactors Branch 5 6pp 1226 177 24X Fiche 50-244.82/02/25.
8203110012

8203100180 Concurs w/uttl 820301 request to remove limited number of
tube samples from B steam generator for metallurgical exam
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/01 MAIER, J
Rochester Gas & Electric Corp 2pp 12181 297 24X
Fiche 50-244.82/03/01.8203100180

8203100274 Forwards fee for safety evaluation of reactor containment
setpoint reduction from 3 psig to 4 psig per 820129 request
MAIER, J E Rochester Gas & Electric Corp 82/03/01 MILLER, W D
License Fee Management Branch 2pp 12177.297 24X
Fiche 50-244.82/03/01.8203100274

8203100429 Forwards request for addl info re TH1 action plan items not
included in 820111 request for info re environ qualification
of electrical equipment
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/02 MAIER, J
Rochester Gas & Electric Corp 7pp 12187.284 24X
Fiche 50-244.82/03/02.8203100429

8203050343 Forwards final evaluation of SEP Topic III-3 A re effects of
high water level on structures Original design basic
groundwater level used in design of diesel generator bldg
should be clarified.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/03 MAIER, J E
Rochester Gas & Electric Corp 8pp 12132 194 24X
Fiche 50-244.82/03/03.8203050343

8203050424 Responds to 81104 ltr re contents on draft SEPs XV-2, XV-12,
XV-16, XV-17 & XV-20 Detailed calculations for each topic
not necessary Revised exclusion area boundary does encl
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/03 MAIER, J E
Rochester Gas & Electric Corp 3pp 12136 055 24X
Fiche 50-244.82/03/03.8203050424

8203230006 Forwards request for addl info re changes to GA program
Class 11 fee required in accordance w/provisions of
10CFR170.22
DIOS, R M License Fee Management Branch 82/03/04 MAIER, J E
Rochester Gas & Electric Corp 1p 12392 297 24X
Fiche 50-244.82/03/04.8203230006

8203170500 Notification of 820310-12 meeting in Rochester, NY to discuss
differences generated during integrated assessment program
Suggested itinerary listed
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/08 MAIER, J E
Rochester Gas & Electric Corp 4pp 12321 122 24X
Fiche 50-244.82/03/08.8203170500

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for GL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D O. Division of Licensing 82/03/09 HAUSPUG, A
Consolidated Edison Co. of New York 2pp 12251.031 24X
Fiche 50-000.82/03/09.8203110001

8203150073 Responds to 810927 ltr re SEP Topic XV-19, LDC Sodium
hydroxide valve delay timer delay will be lessened by approx
10%
MAIER, J E Rochester Gas & Electric Corp 82/03/09 CRUTCHFIELD, D
Operating Reactors Branch 5 1p 12259.055 24X
Fiche 50-244.82/03/09.8203150073

8203160422 Responds to NRC 820309 ltr re plans for 820310-12 integrated
assessment meeting Purpose should be to discuss open items,
excepting natural phenomena topics, rather than to present
final arguments for SEP topics.
MAIER, J E Rochester Gas & Electric Corp 82/03/09 CRUTCHFIELD, D
Operating Reactors Branch 5 1p 12304 005 24X
Fiche 50-244.82/03/09.8203160422

8203170193 Submits deficiencies re analysis of switchover from
injection to recirculation following LOCA per SEP Topic
VI-7.8 Model used may not be sufficiently detailed to
predict vessel water level for different break locations.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/09 MAIER, J E
Rochester Gas & Electric Corp 3pp 12313.357 24X
Fiche 50-244.82/03/09.8203170193

8203170610 Forwards list of SEP topics which fail to meet current
criteria or equivalent & summary of actual identified
differences. Encl topics will be discussed during 820310-12
meeting w/NRC
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/09 MAIER, J E
Rochester Gas & Electric Corp 21pp 12319 360 24X
Fiche 50-244.82/03/09.8203170610

8203160448 Responds to 810927 ltr re SEP Topic II-4 D. "Stability
Slopes" Calculation of internal friction angle & Factor of
safety & addl boring logs encl
MAIER, J E Rochester Gas & Electric Corp. 82/03/10 CRUTCHFIELD, D
Operating Reactors Branch 5 11pp 12303.336 24X
Fiche 50-244.82/03/10.8203160448

8203220143 Forwards updated listing of topics w/identified differences
from licensing criteria & brief summary of actual identified
differences per 820310-12 meeting in Rochester, NY. Integrated
assessment meeting scheduled for 820402 in Bethesda, MD.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/17 MAIER, J
Rochester Gas & Electric Corp. 20pp 12362.104 24X
Fiche 50-244.82/03/17.8203220143

8203230543 Forwards Revision 2 to SEP Topic VI-4, "Electrical,
Instrumentation & Control Aspects of Override of Containment
Purge Valve Isolation" Addl electrical review & evaluation
not required
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/19 MAIER, J
Rochester Gas & Electric Corp 6pp 12382 029 24X
Fiche 50-244.82/03/19.8203230543

--8203230548 Revision 2 to SEP Topic VI-4, "Electrical, Instrumentation
& Control Aspects of Override of Containment Purge Valve
Isolation"
UDY, A C EGLO, Inc. FIN A-6425 EGO-EA-5723 R02 82/01/31.
SCHOLL, R F Assistant Director for Licensing. 8pp 12382.03
24X Fiche 50-244.82/03/19.8203230543

--8109140235 "Technical Evaluation of Licensee Response to IE Bulletin
80-06 Concerning EBF Refuel Controls for RE Ginna Nuclear
Power Plant, Unit 1." Internal rept.
LAUDENBACH, D H EGLO, Inc. EEO 1183-4204. 81/05/31. BENDEH,
Instrumentation & Control Systems Branch. 7pp 12382.043 24X
Fiche 50-244.82/03/19.8203230543

8203230698 Advise that 810924 safety evaluation of SEP Topic II-2,
considered final, in response to 820112 ltr contesting
atmospheric dispersion coefficients. Proposed changes still
required Revised area boundary not necessary in Tech Specs.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/19 MAIER, J
Rochester Gas & Electric Corp 3pp 12389.219 24X
Fiche 50-244.82/03/19.8203230698

8203230551 Requests approval of addl efforts re removal of steam
generator tubes from B steam generator. List of specific
degraded tubes to be removed encl.
MAIER, J E Rochester Gas & Electric Corp. 82/03/23 CRUTCHFIELD, D
Operating Reactors Branch 5 2pp 12410.099 24X
Fiche 50-244.82/03/23.8203230551

8203300132 Forwards revised safety evaluation of SEP Topic VII-3, "Water
Required for Safety Shutdown" Second channel of component
cooling water surge tank level indication should be
provided.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/23 MAIER, J
Rochester Gas & Electric Corp. 4pp 12449.183 24X
Fiche 50-244.82/03/23.8203300132

0 Inspection reports, IE Bulletins & correspondence

8203050308 Forwards IE Insp Rept 50-244/81-10 on 810526-29 & notice
violation.
MARTIN, T T Division of Engineering & Technical Programs. 82/02/18
MAIER, J E Rochester Gas & Electric Corp. 2pp 12132.131 24X
Fiche 50-244.82/02/18.8203050308

--8203050313 Notice of violation from Insp on 810526-29.
MARTIN, T T. Division of Engineering & Technical Programs.
82/02/18. 2pp 12132 133 24X Fiche 50-244.82/02/18.8203050308

--8203050325 IE Insp Rept 50-244/81-10 on 810526-29. Noncompliance
noted failure to provide exposure info to individuals &
failure to perform airborne surveys.
NIMTZ, R L, KNAPP, P J Region 1, Office of Director. 82/01/22
12pp 12132.135 24X Fiche 50-244.82/02/18.8203050308

8203010148 Forwards evaluation of SEP Topic III-03.C, in-service insp
water control structures. Program does not comply w/Rag
Guide 1.127 & must be modified.
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/22 MAIER, J E
Rochester Gas & Electric Corp. 9pp 12070.184 24X
Fiche 50-244.82/02/22.8203010148

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required.
HAYNES, R C Region 1, Office of Director. 82/02/26 D'TOOLE, J D,
Consolidated Edison Co. of New York. BARTON, J J. General Public
Utilities - OPU Service Corp. LEMPDES, T E. Niagara Mohawk Power
Corp. 3pp 12134.177 24X Fiche 50-000.82/02/26.8203050440

8203020701 Summarizes status of steam generator insp & recovery activities since 820210 meeting. Requests approval of plans to remove limited number of tube samples for metallurgical exam. Addl details will be provided at 820301 meeting.
MAIER, J.E. Rochester Gas & Electric Corp. 82/03/01. CRUTCHFIELD, P. Operating Reactors Branch 3. 2pp. 12089 205 24X
Fiche: 50-244, 82/03/01, 8203020701

8203110136 Ack receipt of 820218 & 19 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/81-24
STAROBTECKI, R. Division of Project & Resident Programs. 82/03/04
MAIER, J.E. Rochester Gas & Electric Corp. 1p 12212 274 24X
Fiche: 50-244, 82/03/04, 8203110136

--8203110140 Responds to NRC 820112 ltr re violations noted in IE Insp Rept 50-244/81-24. Corrective actions. Results & Test Dept will continue to perform insp of fire barrier penetration seals associated w/PT-12. 1 p
MAIER, J.E. Rochester Gas & Electric Corp. 82/02/18. HAYNES, R.C. Region 1, Office of Director. 1p 12212 275 24X
Fiche: 50-244, 82/03/04, 8203110136

--8203110144 Responds to NRC 820112 ltr re violations noted in IE Insp Rept 50-244/81-24. Corrective actions. LER-01-019 submitted reporting 81114 event re inadvertent actuation of fire suppression sys.
MAIER, J.E. Rochester Gas & Electric Corp. 82/02/19. HAYNES, R.C. Region 1, Office of Director. 3pp. 12212 276 24X
Fiche: 50-244, 82/03/04, 8203110136

8203230524 Forwards IE Safeguards Insp Rept 50-244/82-02, on 820118-20. No noncompliance noted.
MARTIN, T.T. Division of Engineering & Technical Programs. 82/03/05
MAIER, J.E. Rochester Gas & Electric Corp. 2pp. 12382:082 24X
Fiche: 50-244, 82/03/05, 8203230524

--8203230527 IE Safeguards Insp Rept 50-244/82-02 on 820118-20. No noncompliance noted. Major areas inspected security program, audit, testing & maint, locks, keys & combination Details withheld (ref 10CFR73.21).
LAOUN, R.H., DUNLAP, J.M., GODY, A.T. Division of Engineering & Technical Programs. 82/03/03. 1p 12382 084 24X
Fiche: 50-244, 82/03/05, 8203230524

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R.C. Region 1, Office of Director. 82/03/12. O'TOOLE, J.D. Consolidated Edison Co. of New York, RHODE, O.K. Niagara Mohawk Power Corp., CURTIS, N.W. Pennsylvania Power & Light Co. 3pp. 12452:084. 24X Fiche: 50-000, 82/03/12, 8203310333.

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R.C. Region 1, Office of Director. 82/03/15. O'TOOLE, J.D. Consolidated Edison Co. of New York, RHODE, O.K. Niagara Mohawk Power Corp., CURTIS, N.W. Pennsylvania Power & Light Co. 8pp. 12312:239. 24X Fiche: 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R.C. Region 1, Office of Director. 82/03/15. O'TOOLE, J.D. Consolidated Edison Co. of New York, RHODE, O.K. Niagara Mohawk Power Corp., CURTIS, N.W. Pennsylvania Power & Light Co. 3pp. 12320:021. 24X Fiche: 50-000, 82/03/15, 8203170486.

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
HAYNES, R.C. Region 1, Office of Director. 82/03/16. O'TOOLE, J.D. Consolidated Edison Co. of New York, CARROLL, J.T. Jersey Central Power & Light Co., POLLACK, M.B. Long Island Lighting Co. 3pp. 12455:073. 24X Fiche: 50-000, 82/03/16, 8203310361

R. Periodic operating reports & related correspondence

8203240371 Forwards monthly operating rept for Jul 1980
SNOW, B.A. Rochester Gas & Electric Corp. 80/08/11. Office of Management and Program Analysis. 1p 12395:067. 24X
Fiche: 50-244, 80/08/11, 8203240371.

--8203240374 Monthly operating rept for Jul 1980.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 80/08/08. 3pp. 12395:068. 24X Fiche: 50-244, 80/08/11, 8203240371

8203240378 Forwards monthly operating rept for Aug 1980.
SNOW, B.A. Rochester Gas & Electric Corp. 80/09/03. Office of Management and Program Analysis. 1p. 12394:329. 24X
Fiche: 50-244, 80/09/03, 8203240378.

--8203240381 Monthly operating rept for Aug 1980
MCNAMARA, A.E. Rochester Gas & Electric Corp. 80/09/03. 6pp. 12394:330. 24X Fiche: 50-244, 80/09/03, 8203240378

8203250383 Forwards monthly operating rept for Feb 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/03/11. Office of Management and Program Analysis. 1p 12412:022. 24X
Fiche: 50-244, 81/03/11, 8203250383

--8203250400 Monthly operating rept for Feb 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/03/10. 3pp. 12412:023. 24X Fiche: 50-244, 81/03/11, 8203250383.

8203250405 Forwards monthly operating rept for Mar 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/04/10. Office of Management and Program Analysis. 1p 12411:171. 24X
Fiche: 50-244, 81/04/10, 8203250405

--8203250400 Monthly operating rept for Mar 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/04/08. 4pp. 12411:172. 24X Fiche: 50-244, 81/04/10, 8203250405

8203250412 Forwards monthly operating rept for Apr 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/05/06. Office of Management and Program Analysis. 1p 12411:146. 24X
Fiche: 50-244, 81/05/06, 8203250412

--8203250416 Monthly operating rept for Apr 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/05/06. 4pp. 12411:147. 24X Fiche: 50-244, 81/05/06, 8203250412.

8203250419 Forwards monthly operating rept for May 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/06/09. Office of Management and Program Analysis. 1p 12411:224. 24X
Fiche: 50-244, 81/06/09, 8203250419

--8203250424 Monthly operating rept for May 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/06/08. 4pp. 12411:230. 24X Fiche: 50-244, 81/06/09, 8203250419

8203250427 Forwards monthly operating rept for June 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/07/09. Office of Management and Program Analysis. 1p 12411:240. 24X
Fiche: 50-244, 81/07/09, 8203250427.

--8203250431 Monthly operating rept for June 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/07/09. 6pp. 12411:241. 24X Fiche: 50-244, 81/07/09, 8203250427

8203250298 Forwards monthly operating rept for Jul 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/08/05. Office of Management and Program Analysis. 1p 12413:200. 24X
Fiche: 50-244, 81/08/05, 8203250298

--8203250301 Monthly operating rept for Jul 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/08/05. 3pp. 12413:201. 24X Fiche: 50-244, 81/08/05, 8203250298

8203250435 Forwards monthly operating rept for Aug 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/09/08. Office of Management and Program Analysis. 1p 12411:061. 24X
Fiche: 50-244, 81/09/08, 8203250435

--8203250439 Monthly operating rept for Aug 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/09/04. 3pp. 12411:062. 24X Fiche: 50-244, 81/09/08, 8203250435

8203250213 Forwards monthly operating rept for Oct 1981
SNOW, B.A. Rochester Gas & Electric Corp. 81/11/09. Office of Management and Program Analysis. 1p 12409:180. 24X
Fiche: 50-244, 81/11/09, 8203250213

--8203250215 Monthly operating rept for Oct 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/11/06. 3pp. 12409:181. 24X Fiche: 50-244, 81/11/09, 8203250213

8203240326 Forwards monthly operating rept for Nov 1981.
SNOW, B.A. Rochester Gas & Electric Corp. 81/12/07. Office of Management and Program Analysis. 1p 12394:317. 24X
Fiche: 50-244, 81/12/07, 8203240326.

--8203240330 Monthly operating rept for Nov 1981.
MCNAMARA, A.E. Rochester Gas & Electric Corp. 81/12/04. 3pp. 12394:318. 24X Fiche: 50-244, 81/12/07, 8203240326

SNOW, B. A. Rochester Gas & Electric Corp. 82/01/07 Office of Management and Program Analysis 1p 12411 268 24x
Fiche 50-244, 82/01/07, 8203250442

--8203250446 Monthly operating rept for Dec 1981
MCNAHARA, A. E. Rochester Gas & Electric Corp. 82/01/06 3pp
12411:269 24x Fiche 50-244, 82/01/07, 8203250442

8203240319 Forwards monthly operating rept for Jan 1982
SNOW, B. A. Rochester Gas & Electric Corp. 82/02/09 Office of Management and Program Analysis 1p 12394 320 24x
Fiche 50-244, 82/02/09, 8203240319

--8203240323 Monthly operating rept for Jan 1982
MCNAHARA, A. E. Rochester Gas & Electric Corp. 82/02/09 3pp
12394:321 24x Fiche 50-244, 82/02/09, 8203240319

8203160445 Forwards "Radioactive Effluents Release Rept. June-Dec 1981" List of shipments of solid waste encl.
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/08 691ER, B
Region 1, Office of Director. 2pp. 12303 288 24x
Fiche 50-244, 82/03/08, 8203160445

--8203160456 "Radioactive Effluents Release Rept. June-Dec 1981"
Rochester Gas & Electric Corp. 82/03/08 2pp 12303 290 24x
Fiche 50-244, 82/03/08, 8203160445

9 Reportable occurrences, LERs & related correspondence

8203020613 Forwards LER 82-006/01T-0
MAIER, J. E. Rochester Gas & Electric Corp. 82/02/17 HAYNES, R. C.
Region 1, Office of Director. 1p 12080 315 24x
Fiche 50-244, 82/02/17, 8203020613

--8203020622 LER 82-006/01T-0 on 820203, during filling of secondary side B steam generator, reduction of reactor coolant boric acid concentration occurred. Caused by procedure not requiring both ends of tube to be plugged. Procedure changed.
PECK, C. H. Rochester Gas & Electric Corp. 82/02/17 Region 1, Office of Director. 2pp 12080 316 24x Fiche 50-244, 82/02/17, 8203020613

8203030074 PND-1-82-009J licensee has decided to enter 1982 maint outage to perform repairs on B steam generator. Outage expected to last until early May 1982.
KISTER, H. BRUNNER, E. Region 1, Office of Director. 82/02/23 2pp
12106 291 24x Fiche 50-244, 82/02/23, 8203030074

8203050251 Forwards LER 82-005/03L-0
MAIER, J. E. Rochester Gas & Electric Corp. 82/02/24 HAYNES, R. C.
Region 1, Office of Director. 1p 12136 254 24x
Fiche 50-244, 82/02/24, 8203050251

--8203050260 LER 82-005/03L-0 on 820125, while opening pressurizer PORV for fourth time to reduce pressure, PORV stuck open. Caused by environmentally qualified ASCO NP-1 which can not have restricted vent. Restricted vent removed & replaced.
SPECIGER, S. M. Rochester Gas & Electric Corp. 82/02/24 Region 1, Office of Director. 2pp 12136 255 24x Fiche 50-244, 82/02/24, 8203050251

8203080426 RD 82-007/01T on 820125, unit experienced event described in LER 82-003 leading to RCS cooldown rate greater than 100 F/h. Further info will be submitted w/14-day written rept.
SNOW, B. A. Rochester Gas & Electric Corp. 82/02/24 HAYNES, R. C.
Region 1, Office of Director. 1p 12137 339 24x
Fiche 50-244, 82/02/24, 8203080426

8203170560 RD on 820125, event described in LER 82-003 resulted in calculated temp difference across tube sheet of B steam generator of approx 280 F. Addl info will be submitted w/14-day written rept.
SNOW, B. Rochester Gas & Electric Corp. 82/03/03 HAYNES, R. C.
Region 1, Office of Director. 1p 12321 266 24x
Fiche 50-244, 82/03/03, 8203170560

8203160465 Summary of 820301 meeting w/util & Westinghouse re recovery program. Attendees list, agenda & viewpoints encl.
LYONS, J. E. Operating Reactors Branch 5 82/03/08 Operating Reactors Branch 5 92pp 12303 228 24x Fiche 50-244, 82/03/08, 8203160465

8203230240 Forwards LER 82-007/01T-0
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/09 HAYNES, R. C.
Region 1, Office of Director. 1p 12379 011 24x
Fiche 50-244, 82/03/09, 8203230240

followup of 820125 event where B steam generator experienced tube failure leading to RCS cooldown rate greater than 100 F per hour. Cause not stated.
LARIZZA, O. F. PECK, C. H. Rochester Gas & Electric Corp. Region 1, Office of Director. 3pp. 12379 012 24x
Fiche 50-244, 82/03/09, 8203230240

8203250282 Forwards LER 82-008/01T-0
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/16 HAYNES, R. C.
Region 1, Office of Director. 1p. 12412 155 24x
Fiche 50-244, 82/03/16, 8203250282

--8203250285 LER 82-008/01T-0 on 820303, emergency cooldown caused by cooldown/depressurization of primary sys following rupture of tube B steam generator resulting in calculated delta T of approx 280 F. No action necessary.
LARIZZA, O. F. Rochester Gas & Electric Corp. 82/03/16 Region 1, Office of Director. 2pp 12413 156 24x Fiche 50-244, 82/03/16, 8203250282

T Hearing transcripts on non-antitrust matters

8203250337 Transcript of ACRS 820318 meeting in Rochester, NY.
ACRS - Advisory Committee on Reactor Safeguards. 82/03/16 12410 213 24x Fiche 50-244, 82/03/16, 8203250337

8203250343 Transcript of ACRS 820319 meeting in Rochester, NY.
ACRS - Advisory Committee on Reactor Safeguards. 82/03/16 12410 009 24x Fiche 50-244, 82/03/16, 8203250343

V Operator Examinations

8203020312 Advises that second operator workshop will be held 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed.
EISENHUT, D. G. Division of Licensing 82/02/12 MAIER, J. E. Rochester Gas & Electric Corp. 3pp. 12092 326 24x Fiche 50-244, 82/02/12, 8203020312

DOCKET 50-245 HILLSTONE NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8203040077 Responds to 811020 comments on proposed rule change change deadline for implementation of prompt notification sys & 820110 ltr requesting extension of implementation to 820801. Request for extension denied. FR notice encl.
EISENHUT, D. G. Division of Licensing 82/02/03 COUNSEL, W. G. Connecticut Yankee Atomic Power Co. COUNSEL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 6pp. 12130 157
Fiche 50-000, 82/02/03, 8203040077

8203020697 Confirms agreement between NRC & JF Opoka re inter authorization for contractor/vendor employees. Conditions to agreement submitted.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/22 COUNSEL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 12089 273 24x Fiche 50-245, 82/02/22, 8203020697

8203020750 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records 82/02/24 Management Branch. 1p. 12093 001 24x Fiche 50-245, 82/02/24, 8203020750

--8203020751 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency. Station procedure change form encl.
COUNSEL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/02/09 EISENHUT, D. G. Division of Licensing 12093 002 24x Fiche 50-245, 82/02/24, 8203020750

--8203020754 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/01/19 125pp. 12093 006 24x Fiche 50-245, 82/02/24, 8203020750

8203100292 Discusses insp results of fixed fire suppression turbine deck exit room manifold piping does not meet min burst pressure of 5,000 psi. Unit 2 computer room under flood must be raised & sealed to maintain Halon level.
CLARA, R. W. Boston Fire Systems, Inc. 82/02/25 Direct Office, Office of Inspection and Enforcement. 2pp. 12178
Fiche 50-245, 82/02/25, 8203100292

DOCKETED ITEMS

8203090553 Forwards fire protection App R review for facility
COUNCIL, W. O. Connecticut Yankee Atomic Power Co. COUNCIL, W. O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
82/03/01 EISENHUT, D. O. Division of Licensing 14pp 12166 236
24X Fiche 50-245, 82/03/01, 8203090553

--8203090555 Fire protection App R review for facility
* Northeast Utilities 82/03/31 400pp 12166 230 24X
Fiche 50-245, 82/03/01, 8203090553

--8203090559 Fire Zone/Cable Routing Identification Drawings for
Millstone Unit 1, App E Twenty-four oversize drawings,
including three illegible drawings Aperture cards are
available in PDR.
* Northeast Utilities 82/03/31 2pp 12167 283 24X
Fiche 50-245, 82/03/01, 8203090553

8203150054 Submits updated project schedule re prompt notification sys.
Monthly status repts will be submitted until sys declared
operational
COUNCIL, W. O., CAONETTA, J. P. Northeast Utilities 82/03/05
EISENHUT, D. O. Division of Licensing 18pp 12236 300 24X
Fiche 50-000, 82/03/05, 8203150054

8203190310 Application for amend to License DPR-21 revising Tech Specs
to reflect implementation of mods identified in fire
protection safety evaluation.
COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities) 82/03/09 CRUTCHFIELD, D. Operating Reactors Branch 5
3pp 12350 001 24X Fiche 50-245, 82/03/09, 8203190310

--8203190312 Proposed revisions to Tech Specs reflecting implementation
of mods identified in fire protection safety evaluation
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities),
82/02/28 12pp 12350 004 24X Fiche 50-245, 82/03/09, 8203190310

8203220050 Forwards Amends B2 & 75 to Licenses DPR-21 & DPR-65,
respectively & notice of issuance & availability Amends add
license conditions to include Commission approved guard
training & qualification plan.
CLARK, R. A. Operating Reactors Branch 3 82/03/10 COUNCIL, W. O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 4pp,
12374 275 24X Fiche 50-245, 82/03/10, 8203220050.

--8203220060 Amends B2 & 75 to Licenses DPR-21 & DPR-65, respectively,
adding license condition to include Commission approved
guard training & qualification plan.
WAMBAUGH, T. Operating Reactors Branch 3 CLARK, R. A. Operating
Reactors Branch 3 82/03/10 7pp 12374 274 24X
Fiche 50-245, 82/03/10, 8203220060

8203290154 Forwards Revision 7 to modified amended security plan Encl
withheld (ref 10CFR2 790)
COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities) 82/03/10 EISENHUT, D. O. Division of Licensing 2pp
12429 319 24X Fiche 50-245, 82/03/10, 8203290154

8203250024 Releases public version of revision to emergency plan
implementing procedure
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 100 24X Fiche 50-245, 82/03/17,
8203250024

--8203250030 Forwards public version of Revision 1 to Emergency Plan
Implementing Procedure EPIP Form 4602-1, "Telephone
Communications Test."
COUNCIL, W. O., FEE, W. F. Northeast Nuclear Energy Co. (subs. of
Northeast Utilities) 82/03/04 EISENHUT, D. O. Division of
Licensing 1p 12421 101 24X Fiche 50-245, 82/03/17, 8203250024.

--8203250032 Public version of Revision 1 to Emergency Plan Implementing
Procedure EPIP Form 4602-1, "Telephone Communications
Test." Revised implementing forms index encl
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities),
82/02/10 8pp 12421 102 24X Fiche 50-245, 82/03/17, 8203250024.

8203290257 Requests limited exemption from requirements of 10CFR73.21d2
& 10CFR73.21e until 820430 Mod to filing cabinet, designation
of all drawings as safeguards info & installation of locking
bars & locks at Millstone will be completed by date.
COUNCIL, W. O. Connecticut Yankee Atomic Power Co. COUNCIL, W. O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
COUNCIL, W. O. Northeast Utilities Service Co. 82/03/20
EISENHUT, D. O. Division of Licensing 3pp 12428 294 24X
Fiche 50-000, 82/03/20, 8203290257.

8203310349 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/29 Document
Management Branch 1p 12468 060 24X Fiche 50-245, 82/03/29,

--8203310353 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPIP 4102 re
alert, EPIP 4103 re site area emergency & EPIP 1404 re
general emergency
COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities) 82/03/15 EISENHUT, D. O. Division of Licensing 2pp
12468 061 24X Fiche 50-245, 82/03/29, 8203310349

--8203310358 Public version of revised emergency plan implementing
procedures, including Procedures EPIP 4102 request, EPIP
4103 re site area emergency & EPIP 1404 re general
emergency
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
82/02/18 173pp 12468 063 24X Fiche 50-245, 82/03/29,
8203310349

G Adjudicatory correspondence

8203040306 Requests filing of encl motion to intervene in Action
B2-1055, petition for review of NRC final rule on interim
requirements re hydrogen control
REYNOLDS, H. S. Debevoise & Liberman REYNOLDS, N. S. Northeast
Nuclear Energy Co. (subs. of Northeast Utilities) 82/03/01
BLATE, W. K. U. S. Court of Appeals 4th Circuit 1p 12114 273 24X
Fiche 50-245, 82/03/01, 8203040306

--8203040391 Petition to intervene in proceeding Util is NRC licensee
adversely affected by hydrogen control rule Certificate of
Svc encl
REYNOLDS, N. S. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities) REYNOLDS, N. S. Debevoise & Liberman 82/03/01
U. S. Court of Appeals 4th Circuit 2pp 12114 274 24X
Fiche 50-245, 82/03/01, 8203040306

J Insurance & indemnity information

8203250105 Forwards Endorsement 8 to NELA Binders EB-15 & EB-16,
Endorsement 76 to NELA Policy NF-173, Endorsement 80 to
NELA Binder EB-11 & Endorsement 71 to NELA Policy NF-131
BINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/16 BALZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 6pp 12414 321 24X Fiche 50-000, 82/03/16,
8203250105.

8203250399 Forwards Endorsements 77 & 78 to NELA Policy NF-173
BINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/19 BALZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12407 163 24X Fiche 50-000, 82/03/19,
8203250399

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 3)
FELTON, J. M. Division of Rules and Records 81/08/04 HADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-301, 81/08/04, 8203010001

--0005150625 Forwards info requests for utils for participation in
interim reliability evaluation program as followup to
Crystal River effort BARS & LERs are needed by 800519 &
remaining info by 800601
MATTHEW, R. J. Division of Safety Technology 80/05/05
EISENHUT, D. O. Division of Licensing 4pp 12761 001 24X
Fiche 50-000, 81/08/04, 8203010001

--0010220046 Submits list of IREP participants for review of facilities
B Hardin assignment will be confirmed by 800902
ERNST, M. L. Assistant Director for Technology Review 80/08/07
BERNERO, R. Probabilistic Analysis Staff (Pre 801119) 2pp,
12760 306 24X Fiche 50-000, 81/08/04, 8203010001.

--8203010207 Requests endorsement for interim reliability evaluation
program Current phase of program identified as high priority
effort in NUREG-0660, TMI Action Plan II, C i Program brief
encl
MURLEY, T. E. Office of Nuclear Regulatory Research, Director. FIN
A-1241 80/11/03 DENTON, H. R. Office of Nuclear Reactor
Regulation, Director 14pp 12760 160 24X Fiche 50-000,
81/08/04, 8203010001.

--8203010290 Discusses participation of five NRR personnel in interim
reliability evaluation program reviews of facilities
ERNST, M. L. Assistant Director for Technology Review 80/08/27,
MIRAGLIA, F. Resource & Scheduling Branch 2pp 12760 303 24X
Fiche 50-000, 81/08/04, 8203010001.

B202050153 Forwards addl info re SEP Topic 11-4 F, "Settlement of Foundations & Buried Equipment" w/36 aperture cards. Aperture cards are available in PDR. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/01/27. CRUTCHFIELD.D. Operating Reactors Branch 5. 10pp. 11830. 231. 24X Fiche 50-245.82/01/27.8202050153

B203020306 Advises that second operator workshop will be held on 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed. EISENHUT.D.O. Division of Licensing. 82/02/12. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). CCUNSIL.W.O. Connecticut Yankee Atomic Power Co. 3pp. 12072. 323. 24X Fiche 50-000.82/02/12.8203020306

B203010230 Forwards requested addl info re response to TMI Action Item 1 A.1.1. Shift technical advisor info consists of name, nuclear experience, college courses completed & training for each nondegraded shift technical advisor. COUNSIL.W.O. Connecticut Yankee Atomic Power Co. CCUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/02/19. CRUTCHFIELD.D. Operating Reactors Branch 5. 4pp. 12067. 067. 24X Fiche 50-000.82/02/19.8203010230

B203020661 Informs that review of NURE0-0737 Item 1 A.1.1. "Shift Technical Advisor." is complete. Review indicates that shift technical advisor training program acceptable. SHEA.J.J. Operating Reactors Branch 5. 82/02/22. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 12079. 016. 24X Fiche 50-245.82/02/22.8203020661

B203020519 Application for amend to Licensee DPR-61, DPR-21 & DPR-65, revising Tech Specs to reflect organizational title changes. CCUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/02/24. CRUTCHFIELD.D. Operating Reactors Branch 5. CLARK.R.A. Operating Reactors Branch 3. 3pp. 12083. 147. 24X Fiche 50-000.82/02/24.8203020519

--B203020540 Proposed revisions to Tech Specs reflecting organizational title changes. * Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/02/28. 26pp. 12083. 150. 24X Fiche 50-000.82/02/24.8203020519

B203020525 Forwards final evaluation of SEP Topics VI-1. "Organic Matter & Post-Accident Chemistry." Facility meets acceptance criteria. Evaluation will be basic input to integrated safety assessment for facility. SHEA.J.J. Operating Reactors Branch 5. 82/02/25. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 0pp. 12085. 030. 24X Fiche 50-245.82/02/25.8203020525

B203030470 Forwards requests for addl info re environ qualification of safety-related electrical equipment. Info needed to complete review. Info requested within 30 days. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/02/25. COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 7pp. 12134. 146. 24X Fiche 50-000.82/02/25.8203050470

B203110046 Urges continued attention to SEP & steps necessary to expedite completion of integrated safety assessment for facilities. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 82/02/25. COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 12230. 283. 24X Fiche 50-000.82/02/25.8203110046

--B203110093 Forwards info re SEP topic commitments, scheduled submittal dates, listings of commitment to completion of SEP. * Connecticut Yankee Atomic Power Co. * COUNSIL.W.O. (subs. of Northeast Utilities). * of the Executive Director for 24X Fiche 50-000.82/02/25.

ical evaluation rept. "SEP Topic on for Motors of Motor t changes will be safety assessment. h 5. 82/02/26. COUNSIL.W.O. of Northeast Utilities). 4pp. /26.8203020413

SEP Topic 111-10 A. Thermal Overload arated Valves." 123. EOO-EA-3748. 82/01/31. 1g. 4pp. 12078. 305. 24X

B203080435 Submits addl info re plans to assure that required coverage will be available by 830701 per NRC 020107 request. Info concerns 810928 request for delay in implementation. NURE0-0737 Item 1 A.1.2. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 82/03/01. EISENHUT.D.O. Division of Licensing. 7pp. 1. 24X Fiche 50-000.82/03/01.8203080435

B203080539 Submits interpretation of NRC 820119 order for m NRC 810113 order, establishing Util as licensee for facility. Plant-unique analysis for torus attached piping will be submitted by 830701. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/01. CRUTCHFIELD.D. Operating Reactors Branch 5. 12157. 074. 24X Fiche 50-245.82/03/01.8203080539

B203050227 Forwards evaluation of SEP Topic 111.B.A. "Loose Monitoring & Core Barrel Vibration Program" for response within 30 days. Need for implementation will be determined during integrated safety assessment. SHEA.J.J. Operating Reactors Branch 5. 82/03/03. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 12136. 193. 24X Fiche 50-245.82/03/03.8203050227

B203120204 Ack receipt of 801231 response to TMI Action Plan 11 K.3.3. "Reporting Relief Valve & Safety Valve Failures Challenges." No further review planned. Item resolved. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/08. Connecticut Yankee Atomic Power Co. 3pp. 12249. 137. 24X Fiche 50-000.82/03/08.8203120204

B203170392 Forwards final evaluation of SEP Topic IX-1 re P per util 810831 & 1214 submittals. Spent Fuel storage systems current acceptance criteria. SHEA.J.J. Operating Reactors Branch 5. 82/03/09. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 12317. 143. 24X Fiche 50-245.82/03/09.8203170392

B203190271 Responds to NRC 810909 request for addl info re proposed Tech Spec changes to provide surveillance requirements for steam discharge vent & drain valves. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/09. CRUTCHFIELD.D. Operating Reactors Branch 5. 12350. 036. 24X Fiche 50-245.82/03/09.8203190271

B203190310 Application for amend to Licensee DPR-21 revising to reflect implementation of mods identified in fire protection safety evaluation. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/09. CRUTCHFIELD.D. Operating Reactors Branch 5. 12350. 001. 24X Fiche 50-245.82/03/09.8203190310

--B203190312 Proposed revisions to Tech Specs reflecting implementation of mods identified in fire protection safety evaluation. * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/02/28. 12pp. 12350. 004. 24X Fiche 50-245.82/03/09

B203190319 Forwards response to NRC info request re SAR for 111-4 A re tornado missiles. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/09. CRUTCHFIELD.D. Operating Reactors Branch 5. 12349. 221. 24X Fiche 50-245.82/03/09.8203190319

B203220050 Forwards Amends 82 & 75 to Licensee DPR-21 & DPR-65, respectively & notice of issuance & availability. Amends & license conditions to include Commission approved guard training & qualification plan. CLARK.R.A. Operating Reactors Branch 3. 82/03/10. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 12374. 275. 24X Fiche 50-245.82/03/10.8203220050

--B203220060 Amends 82 & 75 to Licensee DPR-21 & DPR-65, respectively & notice of issuance & availability. Amends & license conditions to include Commission approved guard training & qualification plan. WAMBACH.T. Operating Reactors Branch 5. CLARK.R.A. Operating Reactors Branch 3. 82/03/10. 7pp. 12374. 279. 24X Fiche 50-245.82/03/10.8203220060

--B203220067 Notice of issuance & availability of Amends 82 & 75 to Licensee DPR-21 & DPR-67, respectively. CLARK.R.A. Operating Reactors Branch 3. 82/03/10. 2pp. 12374. 286. 24X Fiche 50-245.82/03/10.8203220067

B203230055 Advises that ATWS recirculation pump trip installation listed BWRs Big Rock & Dresden installations deferred. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/10. Assistant Director for Operating Reactors. 1p. 12392. 303. 24X Fiche 50-000.82/03/10.8203230055

8203170390 Forwards final evaluation of SEP Topic VI-7 A 4 re core spray nozzle effectiveness issue is not of safety concern. Conclusion may change w/submital of GE info for Generic Activity A-16.

BNEA, J. J. Operating Reactors Branch 5. 82/03/11. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 4pp. 12317.359. 24X Fiche 50-245.82/03/11.8203170390.

8203250465 Forwards request for addl info re TMI Action Items 1 A 2 1. "Upgraded SRD & RD Training" & II.D.4. "Training for Mitigating Core Damage". CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/18. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 4pp. 12411.138. 24X Fiche 50-245.82/03/18.8203250465.

8203290311 Submits addl info re electrical protection of motor operated valves in response to NRC evaluations of SEP Topic III-10 A. thermal overload protection for motors of motor operated valves. IEEE article encl. COUNCIL, W. O. Connecticut Yankee Atomic Power Co. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 82/03/22. CRUTCHFIELD, D. Operating Reactors Branch 5. 12pp. 12433.323. 24X Fiche 50-000.82/03/22.8203290311.

0 Inspection reports, IE Dulletine & correspondence

8203340520 Forwards notice of violation for failure to meet 820201 deadline re prompt notification eye installation & testing. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/02/12. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 3pp. 12138.062. 24X Fiche: 50-245.82/02/12.8203340520.

--8203340528 Notice of violation for failure to meet 820201 deadline re prompt notification eye installation & testing. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/02/12. 1p. 12138.065. 24X Fiche 50-245.82/02/12.8203340528.

8203110075 Forwards IE Insp Repts 50-245/82-02 & 50-336/82-04 on 820103-0206. No noncompliance noted. STAROBTECKI, R. Division of Project & Resident Programs. 82/02/22. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 2pp. 12213.348. 24X Fiche: 50-245.82/02/22.8203110075.

--8203110084 IE Insp Repts 50-245/82-02 & 50-336/82-04 on 820103-0206. No noncompliance noted. Major areas inspected facility tours, radiation protection, physical security, fire protection, plant operating records & instrument calibr. SHEDLOSKY, J. T., LIPINSKI, D. R., ELBASSER, T. C. Division of Project & Resident Programs. 82/02/19. 11pp. 12213.350. 24X Fiche: 50-245.82/02/22.8203110075.

8203100292 Discusses Insp results of fixed fire suppression sys Unit 1 turbine deck exciter room manifold piping does not meet min burst pressure of 5,000 psi Unit 2 computer room underfloor must be released & sealed to maintain Halon level. CLARK, R. W. Boston Fire Systems, Inc. 82/02/25. Director's Office, Office of Inspection and Enforcement. 2pp. 12178.359. 24X Fiche: 50-245.82/02/25.8203100292.

8203030464 Ack receipt of 820201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01. HAYNES, R. C. Region 1, Office of Director. 82/02/26. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 1p. 12095.308. 24X Fiche: 50-000.82/02/26.8203030464.

--8203030473 Responds to NRC 811215 ltr re violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01. Corrective actions Forwards Revision 10 to emergency plan Revision w/o encl. Meeting w/NRC, FEHA & State of CT proposed. COUNCIL, W. O. Connecticut Yankee Atomic Power Co. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). COUNCIL, W. O. Northeast Utilities Service Co. 82/02/01. Region 1, Office of Director. 4pp. 12095.309. 24X Fiche: 50-000.82/02/26.8203030464.

8203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse H-2 Switch Circuit Mod." Revised Table 1 (is also encl to clarify circuit diagrams. No written response required. HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. 3pp. 12134.177. 24X Fiche: 50-000.82/02/26.8203030440.

8203160184 Forwards IE Insp Repts 50-245/81-17 & 50-336/81-16 on 811201-04 & 14-18. No noncompliance noted. MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/26. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 2pp. 12301.180. 24X Fiche: 50-245.82/02/26.8203160184.

--8203160190 IE Insp Repts 50-245/81-17 & 50-336/81-16 on 811201-04 & 14-18. No noncompliance noted. Major areas inspected review of facility design & operation, sampling/analysis monitoring program & status of contaminated nonradioactive sys. BAER, R. E., COLLINS, D. J., KNAPP, P. J. Division of Engineering & Technical Programs. 82/02/22. 5pp. 12301.182. 24X Fiche 50-245.82/02/26.8203160184.

8203250604 Forwards IE Insp Repts 50-245/81-10 & 50-336/81-09 on 810601-04. No noncompliance noted. MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/02. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 2pp. 12409.097. 24X Fiche 50-245.82/03/02.8203250604.

--8203250607 IE Insp Repts 50-245/81-10 & 50-336/81-09 on 810601-04. No noncompliance noted. Major areas inspected selection & preparation of packages for shipping, per Reg Guides 7.1 & 7.4. BAER, R. E., KNAPP, P. J. Division of Engineering & Technical Programs. 82/02/22. 7pp. 12409.099. 24X Fiche 50-245.82/03/02.8203250604.

8203160180 Ack receipt of 810401 & 0514 ltrs informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Repts 50-245/80-12 & 50-335/80-11. Actions will be examined during future Insp of licensed program. MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/04. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 2pp. 12301.268. 24X Fiche 50-245.82/03/04.8203160180.

8203230316 Ack receipt of 820303 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-245/81-16. STAROBTECKI, R. Division of Project & Resident Programs. 82/03/12. COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 1p. 12385.107. 24X Fiche 50-245.82/03/12.8203230316.

--8203230321 Responds to NRC 820128 ltr re violations noted in IE Insp Rept 50-245/81-16. Corrective actions: isolated pressure switch valved back into svc immediately, restoring trip sys to required min of two operable channels. COUNCIL, W. O., WERNER, R. P., Northeast Nuclear Energy Co (subs. of Northeast Utilities). 82/03/03. STAROBTECKI, R. Division of Project & Resident Programs. 2pp. 12395.108. 24X Fiche 50-245.82/03/12.8203230316.

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York, MCNEILL, C. A. Power Authority of the State of New York, UERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 3pp. 12452.084. 24X Fiche: 50-000.82/03/12.8203310333.

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York, MCNEILL, C. A. Power Authority of the State of New York, UERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 4pp. 12312.239. 24X Fiche: 50-000.82/03/15.8203170273.

8203170486 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain ADABAT E-7000 Series Time-Delay Relays" & 82-03, "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York, MCNEILL, C. A. Power Authority of the State of New York, UERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 3pp. 12320.021. 24X Fiche 50-000.82/03/15.8203170486.

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York, BRONB, J. C., MCNEILL, C. A. Power Authority of the State of New York. 3pp. 12453.073. 24X Fiche: 50-000.82/03/16.8203310361.

R. Periodic operating reports & related correspondence

8203080390 Forwards "Semiannual Radioactive Effluents Release Rept., Jul-Dec, 1981." COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 82/02/23. HAYNES, R. C. Region 1, Office of Director. 1p. 12160.001. 24X Fiche: 50-245.82/02/23.8203080390.

--8203080391 "Semiannual Radioactive Effluents Release Rept., Jul-Dec, 1981." Northeast Nuclear Energy Co (subs. of Northeast Utilities). 82/02/23. 125pp. 12160.002. 24X Fiche 50-245.82/02/23.8203080390.

8203160371 Forwards "Annual Rpt for Jan-Dec 1981." consisting of summary of challenges to relief valves. per 800610 commitment
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/01 HAYNES, R C Region 1, Office of Director. 1p 12506 267 24X Fiche 50-245, 82/03/01, 8203160371

--8203160375 "Annual Rpt for Jan-Dec 1981"
* Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/01 3pp. 12306 268 24X Fiche 50-245, 82/03/01, 8203160371

6 Reportable occurrences, LERs & related correspondence

8203020356 PNJ-1-82-022 on 820224. Loran coil spool associated w/ containment isolation logic circuitry found melted during routine surveillance of GE Type MFA relays. Defective relays replaced w/Telegal spools using high temp wire
SHEDLOSAY, ELISABETH, BRUNNER Region 1, Office of Director 82/02/25 2pp 12077 001 24X Fiche 50-245, 82/02/25, 8203020356

8203110171 Forwards LER 82-003/017-0 Detailed event analysis encl
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/03 HAYNES, R C Region 1, Office of Director 3pp. 12213 298 24X Fiche 50-245, 82/03/03, 8203110171

--8203110175 LER 82-003/017-0 on 820217. While switching to isolate North 345 kV line circuit switcher 156-21-6 faulted phase A to B causing fire to circuit switcher caused by interrupter contact within circuit switcher failed in open position
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/03 Region 1, Office of Director 1p 12213 301 24X Fiche 50-245, 82/03/03, 8203110171

8203230659 Forwards LER 82-005/017-0 Detailed event analysis encl
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/10 HAYNES, R C Region 1, Office of Director 2pp 12207 184 24X Fiche 50-245, 82/03/10, 8203230659

--8203230668 LER 82-003/017-0 on 820224. MFA relay 993-1130 coil bobbin found severely melted & four other relays found w/initial signs of melting. Apparently caused by use in continually energized application, raising temp to melting point
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/10 Region 1, Office of Director 1p 12389 106 24X Fiche 50-245, 82/03/10, 8203230659

8203230084 Forwards LER 82-004/031-0 Detailed event analysis encl
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/12 HAYNES, R C Region 1, Office of Director 2pp. 12380 273 24X Fiche 50-245, 82/03/12, 8203230084

--8203230088 LER 82-004/031-0 on 820212. During containment isolation valve operability demonstration, isolation condenser condensate return valve 1-1C-3 failed to open upon signal. Caused by contraction upon cooling. Valve heated to open
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/12 Region 1, Office of Director 1p 12390 275 24X Fiche 50-245, 82/03/12, 8203230084

8203230196 Forwards LER 82-006/031-0 Detailed event analysis encl.
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/15 HAYNES, R C Region 1, Office of Director. 2pp. 12413 346 24X Fiche 50-245, 82/03/15, 8203230196

--8203230201 LE 82-006/031-0 on 820212. MSIV 1-MS-2C closing time exceeded Tech Spec range. Caused by misadjustment of control valve hydraulic cylinder. Cylinder speed readjusted
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/12 Region 1, Office of Director 1p 12413 348 24X Fiche 50-245, 82/03/15, 8203230196

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADSEN, T J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-245, 81/08/04, 8203010001

--8203010042 Forwards exam results for individuals licensed at facilities
COLLINS, P F Operator Licensing Branch 80/06/23 DAVIS, L T Analysis & Technology, Inc 7pp 12739 139 24X Fiche 50-000, 81/08/04, 8203010001

--8203030120 Expresses thanks for util operating & training staff interest & support during recent training survey team visit
DAVIS, L T Analysis & Technology, Inc 80/05/19 OPEHA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 12770 327 24X Fiche 50-000, 81/08/04, 8203010001

--8203030131 Informs of 800314-16 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested.
COLLINS, P F Operator Licensing Branch 80/05/12 OPEHA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12770 337 24X Fiche 50-000, 81/08/04, 8203010001

--8203030382 Forwards operator/senior operator code sheets & exam results. Names shall not be given in providing Analysis & Technology, Inc w/requested data
OILBERT, C Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/03 BUZY, J NRC - No Detailed Affiliation Given 3pp. 12768 103 24X Fiche 50-000, 81/08/04, 8203010001

8203020306 Advises that second operator workshop will be held on 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed.
EISENHUT, D O Division of Licensing 82/02/12 COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 12092 323 24X Fiche 50-000, 82/02/12, 8203020306

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8203100004 Forwards notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys per 10CFR50.54 & App E. Civil penalties will be proposed for licensees completing installation after 820301.
DEVOUNO, R C Director's Office, Office of Inspection and Enforcement 82/02/12 O'TOOLE, J D Consolidated Edison Co of New York 3pp 12191 252 24X Fiche 50-247, 82/02/12, 8203100004

--8203100006 Notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys.
DEVOUNO, R C Director's Office, Office of Inspection and Enforcement 82/02/12 1p. 12191 255 24X Fiche 50-247, 82/02/12, 8203100004

8203050226 Notifies that each licensee must conduct separate full-scale exercise involving state & local agencies as required by Section IV F, App E, 10CFR50. Licensee not participating in 820302 exercise should conduct one later in 1982.
NOVAK, T M Assistant Director for Operating Reactors 82/02/22 O'TOOLE, J D Consolidated Edison Co of New York 3pp 12144 110 24X Fiche 50-247, 82/02/22, 8203050226

8203120348 Responds to 820129 request for exemption from 820201 prompt notification sys installation deadline. Util info will be reviewed to determine whether circumstances mandate extension FR notice encl.
EISENHUT, D O Division of Licensing 82/02/25 O'TOOLE, J D Consolidated Edison Co of New York 8pp. 12255 229 24X Fiche 50-247, 82/02/25, 8203120348

8203080312 Informs that initial installation & testing of alert & notification sys in all counties surrounding facility has been completed.
BAYNE, J P Power Authority of the State of New York O'TOOLE, J D Consolidated Edison Co of New York 82/02/26 HAYNES, R C Region 1, Office of Director. 2pp. 12154 129 24X Fiche 50-003, 82/02/26, 8203080312

8203240351 Forwards response to NRC 820212 ltr w/notice of violation requiring demonstration by 820201 that administrative & physical means be established for alerting & providing prompt instructions to public within plume exposure pathway.
O'TOOLE, J D Consolidated Edison Co of New York 82/03/15 DEVOUNO, R C Director's Office, Office of Inspection and Enforcement 1p 12394 177 24X Fiche 50-247, 82/03/15, 8203240351

--8203240356 Statement in reply to IE 820212 notice of violation requiring that administrative & physical means be established for alerting & providing prompt instructions to public within plume exposure pathway.
O'TOOLE, J D Consolidated Edison Co of New York 82/03/15 12394 178 24X Fiche 50-247, 82/03/15, 8203240351

8203250524 Ack receipt of 820223 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Rpts 50-003/81-01 & 50-247/81-06 Items B-3, 10, 12, 13, 19 & 21 will be evaluated in 50-003/82-01 & 50-247/82-02.
HAYNES, R C Region 1, Office of Director. 82/03/22 O'TOOLE, J D Consolidated Edison Co of New York 1p. 12410 211 24X Fiche 50-003, 82/03/22, 8203250524

--B203250530 Response to NRC B10821 ltr re violations noted in IE Emergency Preparedness Appraisal Rpts 50-003/01-01 & 50-247/01-06 Corrective actions all items re-evaluated w/NRC on B20208-11 & resolved w/outlined exceptions
O'DOLE, J.D. Consolidated Edison Co. of New York 02/02/23
HAYNES, R.C. Region 1, Office of Director 3pp. 12410 212 24X
Fiche 50-003, 02/03/22, B203250524.

0 Adjudicatory correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J.M. Division of Rules and Records. 01/08/04 HADDEN, T.J.
Keye, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X
Fiche 50-247, 01/08/04, B203010001

B203040444 Answer opposing R Messinger B20205 petition to amend 011104 motion to intervene Petition untimely under ASLB orders & fails to establish chain of authority for interested state intervention requirements Certificate of Svc encl
BRANDENBURG, B. Consolidated Edison Co. of New York 02/02/22
Atomic Safety and Licensing Board Panel 8pp. 12114 105 24X
Fiche 50-247, 02/02/22, B203040444.

B203040400 Reply opposing UCS/NY PIRC B20209 motion for discovery & entry onto land. Discovery not available against State of NY, motion premature since petitions to intervene not ruled on & significant logistical problems exist w/Certificate of Svc
FROMHER, H.A. New York, State of 02/02/23 Atomic Safety and Licensing Board Panel 9pp. 12114 134 24X Fiche 50-247, 02/02/23, B203040400

B203030278 Answer opposing UCS/NY PIRC B20209 motion for discovery & entry onto land. Motion beyond ASLB jurisdiction, premature & seeks discovery against nonparties. No basis exists for motion. Certificate of Svc encl
BRANDENBURG, B. Consolidated Edison Co. of New York LEVIN, J.J.
Power Authority of the State of New York LEVIN, J.J. Morgan Associates. 02/02/24. Union of Concerned Scientists 25pp. 12102 331 24X Fiche 50-247, 02/02/24, B203030278

B203040387 Forwards licensee answers to UCS/NY PIRC discovery motion per request. W/o encl.
PIKUS, D.H. Shea & Gould PIKUS, D.H. Power Authority of the State of New York. PIKUS, D.H. Consolidated Edison Co. of New York 02/02/24. CARTER, L.J. Atomic Safety and Licensing Board Panel 1p. 12114 280 24X Fiche 50-247, 02/02/24, B203040387

B203010156 Response to NY City Council B20205 petition for leave to amend position to intervene to add addl signatories NRC does not object to addl signatories but petition deficient re interventions as interested state Certificate of Svc encl
MCURREN, H.J. Hearing Branch 1 02/02/23 Atomic Safety and Licensing Board Panel. 7pp. 12069 001 24X Fiche 50-247, 02/02/23, B203010156

B203010170 Motion for approval of encl unexecuted stipulations re UCS/NY PIRC motions for discovery & to permit entry onto land. Certificate of Svc encl.
MOORE, J.E. Hearing Branch 2 02/02/23 Atomic Safety and Licensing Board Panel. 10pp. 12070 203 24X Fiche 50-247, 02/02/23, B203010170.

B203050236 NY State Assembly Special Committee on Nuclear Power Safety response to NRC & licensee replies to petitioners answers to opposition to petitions to intervene. ASLB should consider accident consequences & emergency planning first.
ROFFE, A.S. New York, State of. 02/02/26 Atomic Safety and Licensing Board Panel. 23pp. 12136 227 24X Fiche 50-247, 02/02/26, B203050236.

B203030251 Memorandum re ASLB B20226 discovery ruling re petitioner observation of emergency planning drill. ASLB ruling should not be certified to Commission. Alternatively, if ruling certified, argument should be heard w/Certificate of Svc.
BLUM, J. Union of Concerned Scientists BLUM, J., MOLT, J. Public Interest Research Group, New York. 02/03/01. Commissioners. 15pp. 12103 108 24X Fiche 50-247, 02/03/01, B203030251.

B203030306 Application for certification, referral to Commission & for stay of ASLB ruling on UCS/NY PIRC motion for discovery & to permit entry onto land ASLB lacks jurisdiction. Certificate of Svc & distribution list encl.
BRANDENBURG, B. Consolidated Edison Co. of New York. 02/03/01. Atomic Safety and Licensing Board Panel. 12pp. 12161 001 24X Fiche 50-247, 02/03/01, B203030306.

--B203090015 Certificate of Svc re licensee application for certification & referral to Commission & for stay of Board ruling on UCS-NYPIRC motion for discovery & to permit entry upon land in control of licensees & interested states
CIAJA, R.F. Consolidated Edison Co. of New York CIAJA, R.F. Power Authority of the State of New York 02/03/01. 6pp. 12161 013 24X Fiche 50-247, 02/03/01, B203090015

B203040317 Memorandum & order granting UCS/NY PIRC B20209 motion for petitioners to observe B20303 emergency planning exercise from control room. Stipulations will be approved when signed copies filed.
PARIS, D.H. SHON, F.J., CARTER, L.J. Atomic Safety and Licensing Board Panel 02/03/01. Power Authority of the State of New York 12pp. 12115 095 24X Fiche 50-247, 02/03/01, B203040317.

B203030301 Emergency application for relief from ASLB oral discovery ruling permitting intervenor observation of emergency response exercise Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York LEVIN, J.J.
Power Authority of the State of New York LEVIN, J.J. Morgan Associates. 02/03/02. Commissioners. 12pp. 12090 316 24X Fiche 50-247, 02/03/02, B203030301

--B203030306 Application for certification, referral to Commission & for stay of ASLB ruling on UCS/NY PIRC motion for discovery & to permit entry onto land ASLB lacks jurisdiction
BRANDENBURG, B. Consolidated Edison Co. of New York MORGAN, C.
Power Authority of the State of New York MORGAN, C. Morgan Associates. 02/03/01. Atomic Safety and Licensing Board Panel. 12pp. 12098 354 24X Fiche 50-247, 02/03/02, B203030301.

B203040603 Response opposing ASLB certification of ruling that petitioners be allowed in control room during emergency planning exercise. Commission should not accept referral of question. Certificate of Svc encl.
MOORE, J.E. Hearing Branch 2 02/03/02. Commissioners. 14pp. 12117 239 24X Fiche 50-247, 02/03/02, B203040603

B203040294 Memorandum & order denying licensee B20301 application for stay of ASLB B20301 order allowing petitioners to observe emergency planning exercise from control room. Certification denied but request for referral granted.
PARIS, D.H. SHON, F.J., CARTER, L.J. Atomic Safety and Licensing Board Panel 02/03/02. Power Authority of the State of New York 4pp. 12115 095 24X Fiche 50-247, 02/03/02, B203040294

B203040311 Order staying effect of ASLB discovery ruling allowing petitioners presence in control room during B20303 emergency planning exercise. Stay does not affect ASLB approved stipulation. Rationale to follow.
CHILK, B.J. Office of the Secretary of the Commission 02/03/02. Atomic Safety and Licensing Board Panel 2pp. 12115 053 24X Fiche 50-247, 02/03/02, B203040311

B203160080 Staff requirements memo re Commission approval of order staying effect of ASLB discovery order granting UCS/NY PIRC request for entry onto land to observe B20303 emergency planning exercise.
CHILK, B.J. Office of the Secretary of the Commission 02/03/03. BICKHITT, L. Office of the General Counsel. 1p. 12311 169 24X Fiche 50-247, 02/03/03, B203160080

B203050367 Requests to make statement at next scheduled meeting.
* Affiliation Unknown 02/03/04. CARTER, L.J. Atomic Safety and Licensing Board Panel 1p. 12133 005 24X Fiche 50-247, 02/03/04, B203050367

B203080126 Memorandum advising of L.J. Carter address changes.
CARTER, L.J. Atomic Safety and Licensing Board Panel 02/03/04. 1p. 12153 150 24X Fiche 50-247, 02/03/04, B203080126

B203100362 Forwards stipulations between NRC, FEMA & petitioners, & Rockland County & petitioners. No stipulation will be executed between Westchester County & petitioners. Portion of motion for approval re Westchester County withdrawn.
MOORE, J.E. Hearing Branch 2 02/03/05. CARTER, L.J., SHON, F.J., PARIS, D.H. Atomic Safety and Licensing Board Panel. 2pp. 12186 319 24X Fiche 50-247, 02/03/05, B203100362

--B203100367 Stipulation re UCS/NY PIRC motion for discovery & to permit entry upon land to observe B20303 emergency planning exercise.
MOORE, J.E. Hearing Branch 2. OLASS, S. Federal Emergency Management Agency POTTERFIELD, A. Union of Concerned Scientists. 02/02/26. 3pp. 12186 321 24X Fiche 50-247, 02/03/05, B203100362

--B203100371 Stipulation re UCS/NY PIRC motion for discovery & to permit entry onto land to observe B20303 emergency planning exercise.
THORSEN, E.O. Rockland County, NY. POTTERFIELD, A. Public Interest Research Group, New York. POTTERFIELD, A. Potterfield, A. 02/02/26. 2pp. 12186 324 24X Fiche 50-247, 02/03/05, B203100362

8203160172 Answer supporting NRC 820218 motion to strike UCS/NY P190 "six questions" objections or, alternatively, motion for time to reply UCS/NY P190 lack of standing to file objections due to failure to comply w/ASLB procedures w/Certificate of Svc BRANDENBURG, B Consolidated Edison Co of New York MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates 82/03/03 Atomic Safety and Licensing Board Panel 9pp 12332 031 24X Fiche 50-247, 82/03/05, 8203160172

8203120240 Memorandum & order approving stipulations & requesting info Lists procedures to be followed by NRC & licensees in preserving documents. CARTER, L J, PARIS, D H Atomic Safety and Licensing Board Panel 82/03/10 4pp 12248 329 24X Fiche 50-247, 82/03/10, 8203120240

8203220127 NY City Council reply to NRC & licensee response to petition to amend petition to intervene Amended petition satisfies requirements for admission of interested state as party MESSINGER, R New York, NY 82/03/13 Atomic Safety and Licensing Board Panel 4pp 12362 100 24X Fiche 50-247, 82/03/12, 8203220127

8203250316 Motion for expedited order on standing & commencing discovery. POTTERFIELD, A, HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists 82/03/22 Atomic Safety and Licensing Board Panel 2pp 12413 262 24X Fiche 50-247, 82/03/22, 8203250316

8203250385 Motion to strike licensee 820305 answer to NRC motion to strike UCS/NY P190 820129 objection to NRC & licensee statements of position on six Commission questions POTTERFIELD, A, HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists 82/03/22 Atomic Safety and Licensing Board Panel 2pp 12411 221 24X Fiche 50-247, 82/03/22, 8203250385

8203290183 Memorandum & order scheduling 820413-14 second special prehearing conference in White Plains, NY PARIS, D H, RHON, F J Atomic Safety and Licensing Board Panel 82/03/23 2pp 12419 036 24X Fiche 50-247, 82/03/23, 8203290183

8203310216 Memorandum & order denying licensee 811125 motion for stay of Commission 810109 & 0918 orders or for dismissal of proceeding or alternatively, for certification to Commission. ASLB does not have jurisdiction to issue stay. PARIS, D H, RHON, F J, CARTER, L J Atomic Safety and Licensing Board Panel 82/03/29 Consolidated Edison Co. of New York 6pp 12499 198 24X Fiche: 50-247, 82/03/29, 8203310216

H General correspondence

8203110201 Requests facility be shut down until workable evacuation plan has been devised. HINEB, R R. Affiliation Unknown 82/02/04. NRC - No Detailed Affiliation Given. 1p 12212 190. 24X Fiche 50-247, 82/02/04, 8203110201

8203110197 Requests facilities be shut down. WARD, A B Affiliation Unknown. 82/02/05. CARTER, L J Atomic Safety and Licensing Board Panel 2pp 12212 186 24X Fiche 50-247, 82/02/05, 8203110197

8203050368 Requests DLs be revoked PEZZANO, A Affiliation Unknown 82/02/16 CARTER, L J Atomic Safety and Licensing Board Panel 1p 12133 084 24X Fiche 50-247, 82/02/16, 8203050368

8203110305 Requests hearing be scheduled in NY City at several locations & times to permit citizen input PELQUIN, P. Affiliation Unknown. 82/02/18 NRC - No Detailed Affiliation Given. 1p 12216 236 24X Fiche 50-247, 82/02/18, 8203110305

8203050241 Requests to be added to list of persons to enter written statement re facility shutdown KENSCHAF, P C Affiliation Unknown 82/02/21. CARTER, J J Atomic Safety and Licensing Board Panel 1p 12136 230. 24X Fiche 50-247, 82/02/21, 8203050241

8203230043 Urges hearings be held expeditiously due to mounting danger plants present. BARCLAY, L M. Affiliation Unknown. 82/03/15. DENTON, H R NRC - No Detailed Affiliation Given. 2pp 12379 361 24X Fiche: 50-003, 82/03/15, 8203230043

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5) FELTON, J M Division of Rules and Records 81/08/04 MADDEN, J W Kaye, Scholer, Fierman, Hays & Handler 9pp 12750. 006 24X Fiche 50-316, 81/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater system evaluations for Westinghouse, C-E & B&W N888 plants MATTHEWS, P R Auxiliary Systems Branch 80/02/25 DENARDYA, V. Auxiliary Systems Branch 14pp 12768 329 24X Fiche 50-000, 81/08/04, 8203010001

--8007030137 Discusses schedule for implementation of Task I.F. of IN action plan Similar new QA requirements will be implemented for facility reviews HAASB, W P Quality Assurance Branch 80/04/04. DENTON, H R. Office of Nuclear Reactor Regulation, Director. 1p 12766 010 24X Fiche 50-000, 81/08/04, 8203010001

--8008270836 Requests evaluation of encl util response to NRC general request for info re auxiliary feedwater reliability & request for verification of sys adequacy re DBA & transients w/o encl PARR, D D Auxiliary Systems Branch 80/08/15. SPEIS, T P. Reactor Systems Branch 1p 03432 169 24X Fiche 50-000, 81/08/04, 8203010001

--8009170034 Submits comments on util response to NRC 791107 in pfr re basis for auxiliary feedwater sys flow requirements Sys must have capacity to supply at least 400 gallons per minute to meet assumptions. SPEIS, T P. Reactor Systems Branch 80/08/26 PARR, D D Auxiliary Systems Branch 1p 03548 296 24X Fiche 50-000, 81/08/04, 8203010001

--8203010076 Clarifies initial assignment re auxiliary feedwater system reviews per NRC-03-79-118 KENDALL, R NRC - No Detailed Affiliation Given. NRC-03-79-118 80/11/14. FERTNER, K Franklin Institute/Franklin Research Center 1p 12752 185. 24X Fiche 50-000, 81/08/04, 8203010001

8202220713 Forwards safety evaluation of control room habitability based on review of 810323 & 0720 ltrs. per NUREG-0737 Item I I D 3 4 Physical plant mods should be completed during Cycle 4/5 refueling outage, per 811231 commitment. VARGA, S A Operating Reactors Branch 1 82/01/27 BERRY, D T. Power Authority of the State of New York. 5pp 12013 152 24X Fiche 50-286, 82/01/27, 8202220713

--8201190015 Notices that licensee info submitted in response to NUREG-0660 & NUREG-0737, Item III, D 3 4 re control room habitability is acceptable Control room meets requirements of BRP Sections 2 2.1-2 2.2, 2.3 & 4. MURPHY, D W Battelle Memorial Institute, Pacific Northwest Laboratory. 81/11/17 HOUSTON, R W. Accident Evaluation Branch 2pp 12013 157 24X Fiche 50-247, 82/01/27, 8202220713

8203020719 Requests concurrence w/NRC understanding that no technical deviation from NUREG-0737 Item I I F 1 3 were requested by util re high range radiation monitors capable of functioning in accident environ Reply requested within 30 days. VARGA, S A Operating Reactors Branch 1 82/02/08 O'TOOLE, J D. Consolidated Edison Co of New York. 5pp 12147 172. 24X Fiche 50-247, 82/02/08, 8203020719

8203040043 Solicits participation at 820316-17 operator shift personnel workshops in Boston, MA Topics include validity of licensing exams, role & function of shift technical advisor/engineer, use of generic simulators & overtime rules EISENHUT, D O Division of Licensing. 82/02/12. O'TOOLE, J D. Consolidated Edison Co. of New York. 3pp 12126 333. 24X Fiche 50-247, 82/02/12, 8203040043

8203180079 Requests formal notification within 30 days that no technical deviations have been requested from NUREG-0737 Item III, D 3 3 re improved in-plant iodine instrumentation under accident conditions VARGA, S A Operating Reactors Branch 1 82/02/19. O'TOOLE, J D. Consolidated Edison Co of New York. 2pp 12338 096 24X Fiche 50-247, 82/02/19, 8203180079

8203020533 Submits response to NRC 820119 ltr discussing TMI action Item I A 1 3 2 re shift manning levels Recommended staffing levels will be met by 820701. O'TOOLE, J D. Consolidated Edison Co. of New York. 82/02/22. VARGA, S A Operating Reactors Branch 1. 2pp 12083 101. 24X Fiche 50-247, 82/02/22, 8203020533

8203110182 Forwards request for addl info to complete review of proposed inservice testing program Prompt response requested.

VAROA, B. A. Operating Reactors Branch 1 82/02/22 O'TOOLE, J. D. Consolidated Edison Co. of New York 4pp. 12250 323 24X
Fiche: 50-247, 82/02/22, 8203110182

8203100614 Forwards request for addl info re environ qualification of safety-related electrical equipment Response requested within 30 days

VAROA, B. A. Operating Reactors Branch 1 82/02/23 O'TOOLE, J. D. Consolidated Edison Co. of New York 3pp 12217 139 24X
Fiche: 50-247, 82/02/23, 8203100614

8203120344 Forwards request for addl info re TMI Action Item II H 1, "RCS High Point Vents" Questions re proposed operating guidelines for RCS vent usage should be resolved generically through owners groups

VAROA, B. A. Operating Reactors Branch 1 82/02/23 O'TOOLE, J. D. Consolidated Edison Co. of New York 6pp 12253 223 24X
Fiche: 50-247, 82/02/23, 8203120344

8203180193 Board Notification 82-20 forwards comments from consultants re preliminary review findings associated w/evaluation of probabilistic safety study

NDVAK, T. H. Assistant Director for Operating Reactors 82/03/03 Atomic Safety and Licensing Board Panel 4pp 12343 010 24X
Fiche: 50-247, 82/03/03, 8203180193

--8203180195 Forwards review comments & memo re Zion probabilistic safety study.

GARI, R. A. Brookhaven National Laboratory 82/01/15 THADANI, A. Reliability & Risk Assessment Branch 34pp. 12343 014 24X
Fiche: 50-247, 82/03/03, 8203180193

--8203180198 Forwards memos "BNL Peer Review of Zion Probabilistic Safety Study" & "One-Step Bayesian Procedure for Determining Plant-Specific Frequencies for Initiating Events"

GARI, R. A. Brookhaven National Laboratory 82/02/22 THADANI, A. Reliability & Risk Assessment Branch 41pp. 12343 048 24X
Fiche: 50-247, 82/03/03, 8203180193

8203100257 Advises that util does not plan any submittals of applications & review requests from present until 841231, per 820112 request.

O'TOOLE, J. D. Consolidated Edison Co. of New York 82/03/04 TEDESCO, R. L. Assistant Director for Licensing 1p 12100 015 24X
Fiche: 50-247, 82/03/04, 8203100257

8203170055 Advises that commitments re TMI Action Item II H 3.3, reporting relief valve & safety valve failures & challenges, are acceptable. Tech Specs will be required

VAROA, B. A. Operating Reactors Branch 1 82/03/04 O'TOOLE, J. D. Consolidated Edison Co. of New York 2pp. 12327 161 24X
Fiche: 50-247, 82/03/04, 8203170055

8203110003 Forwards probabilistic safety study, Vols 1-12
O'TOOLE, J. D. Power Authority of the State of New York O'TOOLE, J. D. Consolidated Edison Co. of New York 82/03/03, DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12193 031 24X
Fiche: 50-247, 82/03/03, 8203110003

--8203110004 Probabilistic safety study, Vols 1-12 Four oversize drawings, encl. Aperture cards are available in PDR

* Power Authority of the State of New York * Consolidated Edison Co. of New York, 82/03/03 2,700pp 12193 006 24X
Fiche: 50-247, 82/03/03, 8203110003

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program.

EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURG, A. Consolidated Edison Co. of New York, CLAYTON, F. L. Alabama Power Co., VAN BRUNT, E. E. Arizona Public Service Co. 2pp 12291 031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203220260 Advises that util submittal re NUREG-0737, TMI Action Plan Items I.A.1, 3, I.C.5 & I.C.6 have been reviewed & found acceptable. Items considered resolved.

VAROA, B. A. Operating Reactors Branch 1 82/03/13 O'TOOLE, J. D. Consolidated Edison Co. of New York 4pp. 12391 118 24X
Fiche: 50-247, 82/03/13, 8203220260

8203230008 Forwards request for addl info re Guidelines 1, 2, 4 & 5 of NUREG-0612, control of heavy loads. Schedule for response should be submitted in 30 days.

VAROA, B. A. Operating Reactors Branch 1 82/03/13 O'TOOLE, J. D. Consolidated Edison Co. of New York 4pp. 12421 060 24X
Fiche: 50-247, 82/03/13, 8203230008

3 Inspection reports, IE Bulletins & correspondence

8203180194 Requests investigation repts re 710307, 731113 & 770702 containment flooding incidents at facility
JEWETT, F. B. Technical Audit Associates, Inc. 81/07/16, MAHILL, J. I. Division of Resident & Project Inspection 1p. 12343 099 24X
Fiche: 50-247, 81/07/16, 8203180194

8203180191 Responds to 810716 request for investigation repts re 710307, 731113 & 770702 containment flooding incidents at facility Forwards IE Insp Repts 50-247/73-20 & 50-247/77-24 Request sent to JM Felton for possible FOIA action
SHVOER, G. L. Emergency Preparedness & Operational Support Branch 81/07/29 JEWETT, F. B. Technical Audit Associates, Inc. 1p 12343 098 24X Fiche: 50-247, 81/07/29, 8203180191

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld under FOIA Exemption 5)

FELTON, J. M. Division of Rules and Records 81/08/04 MAHILL, J. I. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 50-247, 81/08/04, 8203010001

8203100004 Forwards notice of violation for failure to comply w/NUREG-010 deadline for establishing prompt public notification sys per 10CFR50.34 & App E Civil penalties will be proposed for licensees completing installation after 820301

DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 O'TOOLE, J. D. Consolidated Edison Co. of New York 3pp 12191 252 24X Fiche: 50-247, 82/02/12, 8203100004

--8203100006 Notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys

DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12191 255 24X Fiche: 50-247, 82/02/12, 8203100006

8203050417 Forwards IE Insp Rept 50-247/82-01 on 820101-31 & notice of violation

STAROBTECKI, R. Division of Project & Resident Programs 82/02/16 O'TOOLE, J. D. Consolidated Edison Co. of New York 2pp 12137 027 24X Fiche: 50-247, 82/02/16, 8203050417

--8203050429 Notice of violation from insp on 820101-31

STAROBTECKI, R. Division of Project & Resident Programs 82/02/16 1p 12137 027 24X Fiche: 50-247, 82/02/16, 8203050417

--8203050442 IE Insp Rept 50-247/82-01 on 820101-31 Noncompliance noted, failure to maintain current procedure distribution lists & update controlled procedure workbooks.

REBELOWSKI, T., KENNY, T., KOLTAY, P. Division of Project & Resident Programs 82/02/12 21pp 12137 028 24X Fiche: 50-247, 82/02/12, 8203050417

8203100130 Notifies that substantial effort to bring current approvals of inservice insp relief requests has been initiated Addl requests should be considered within proposed insp interval.

Nov 1977-Feb 1981 & submitted within 30 days
VAROA, B. A. Operating Reactors Branch 1 82/02/23 O'TOOLE, J. D. Consolidated Edison Co. of New York 4pp 12191 203 24X
Fiche: 50-247, 82/02/23, 8203100130

8203050403 Forwards response to IE Bulletin 80-11, "Masonry Wall Design," per 81222 request Response spectrum method of analysis using normal modes adopted for all wall analyses

Multinodal effect factor deleted from criteria
O'TOOLE, J. D. Consolidated Edison Co. of New York 82/02/24 VAROA, B. A. Operating Reactors Branch 1 16pp 12133 204 24X
Fiche: 50-247, 82/02/24, 8203050403

8203080346 Responds to 820121 request for addl info to complete general review of IE Bulletin 80-04, "PMR Main Steam Line Break w/Continued Feedwater Addition" Evaluation in response to Item A 1 will be completed by 820401.

O'TOOLE, J. D. Consolidated Edison Co. of New York 82/02/24 VAROA, B. A. Operating Reactors Branch 1 1p 12149 174 24X
Fiche: 50-247, 82/02/24, 8203080346

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required.

HAYNES, R. C. Region I, Office of Director 82/02/26 O'TOOLE, J. D. Consolidated Edison Co. of New York, CLARK, P. R. General Public Utilities - OPU Service Corp, POLLOCK, M. S. Long Island Lighting Co. 3pp. 12134 177 24X Fiche: 50-000, 82/02/26, 8203050440

HAYNES, R C Region 1, Office of Director 82/03/02 O'TOOLE, J D
Consolidated Edison Co of New York 1p 12215 130 24X
Fiche 50-003, 82/03/02, 8203110293

--8203110255 Responds to NRC 810821 ltr re violations noted in IE
Emergency Preparedness Appraisal Repts 50-003/81-01 &
50-247/81-06 Corrective actions appraisal items installed,
except supplemental emergency notification sys
O'TOOLE, J D Consolidated Edison Co of New York 81/12/24
HAYNES, R C Region 1, Philadelphia, Office of the Director
(81/03/01) 2pp 12215 131 24X Fiche 50-003, 82/03/02,
8203110253

8203310333 Forwards IE Info Notice 82-05, 'Failure of Steam Generator
Primary Side Manway Closure Studs' No written response
required.
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York LINDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 5pp 12452 084
24X Fiche 50-003, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, 'Environ Tests of Electrical
Terminal Blocks' No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York CLARA, R R General Public
Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic
Power Co 8pp 12312 239 24X Fiche 50-003, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, 'Potential Deficiency of
Certain AGASTAT E-7003 Series Time-Delay Relays' & 82-05,
'Increasing Frequency of Drug-Related Incidents'
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York FIEDLER, P B General Public
Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic
Power Co 3pp 12320 021 24X Fiche 50-003, 82/03/15, 8203170486

8203240351 Forwards response to NRC 820212 ltr w/notice of violation
requiring demonstration by 820201 that administrative &
physical means be established for alerting & providing
prompt instructions to public within plume exposure pathway
O'TOOLE, J D Consolidated Edison Co of New York 82/03/15
OEVOUNO, R C Director's Office, Office of Inspection and
Enforcement 1p 12394 177 24X Fiche 50-247, 82/03/15, 8203240351

--8203240356 Statement in reply to IE 820212 notice of violation
requiring that administrative & physical means be
established for alerting & providing prompt instructions
to public within plume exposure pathway
O'TOOLE, J D Consolidated Edison Co of New York 82/03/15 7pp,
12394 178 24X Fiche 50-247, 82/03/15, 8203240351

8203310361 Forwards IE Info Notice 82-07, 'Inadequate Security
Screening Programs' No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York CAREY, J J Duquesne Light Co
FIEDLER, R P General Public Utilities - GPU Service Corp 5pp
12435 073 24X Fiche 50-000, 82/03/16, 8203310361

8203250524 Ack receipt of 820223 ltr informing NRC of steps taken to
correct violation noted in IE Emergency Preparedness
Appraisal Repts 50-003/81-01 & 50-247/81-06 Items B-3, 10, 12,
13, 19 & 21 will be evaluated in 50-003/82-01 & 50-247/82-02.
HAYNES, R C Region 1, Office of Director 82/03/22 O'TOOLE, J D
Consolidated Edison Co of New York 1p 12410 211 24X
Fiche 50-003, 82/03/22, 8203250524

--8203250530 Responds to NRC 810821 ltr re violations noted in IE
Emergency Preparedness Appraisal Repts 50-003/81-01 &
50-247/81-06 Corrective actions, all items re-evaluated w/NRC
on 820208-11 & resolved w/outlined exceptions
O'TOOLE, J D Consolidated Edison Co of New York 82/02/23
HAYNES, R C Region 1, Office of Director 3pp 12410 212 24X
Fiche 50-003, 82/03/22, 8203250524

8203310475 Ack receipt of 820312 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-247/81-13.
MARTIN, T T Division of Engineering & Technical Programs 82/03/24,
O'TOOLE, J D Consolidated Edison Co of New York 2pp 12453 323
24X Fiche 50-247, 82/03/24, 8203310475

--8203310483 Responds to NRC 820210 ltr re violations noted in IE Insp
Rept 50-247/81-13 Corrective actions current evaluation
program including surveillance of radiation areas & high
radiation areas for proper posting
O'TOOLE, J D Consolidated Edison Co of New York 82/03/12
MARTIN, T T Division of Engineering & Technical Programs 3pp
12453 323 24X Fiche 50-247, 82/03/24, 8203310475

8203160306 Forwards 'Effluent & Waste Disposal Semiannual Rept. Jul-
1981'
O'TOOLE, J D Consolidated Edison Co of New York 82/03/02
HAYNES, R C Region 1, Office of Director 1p 12308 326
Fiche 50-003, 82/03/02, 8203160306

--8203160311 'Effluent & Waste Disposal Semiannual Rept. Jul-
e Consolidated Edison Co of New York 82/03/02 45pp
12308 327 24X Fiche 50-003, 82/03/02, 8203160306

S Reportable occurrences, LERs & related correspondence

8203050435 Forwards LER 82-003/03L-0
O'TOOLE, J D Consolidated Edison Co of New York 82/02/18
HAYNES, R C Region 1, Office of Director 1p 12134 187
Fiche 50-247, 82/02/18, 8203050435

--8203050464 LER 82-003/03L-0 on 820119, containment fan cool
flow monitoring eye failed to operate. Caused by dry air
pump. Model 6 BFCW for process radiation monitors R-11 &
pump replaced & returned to svc.
HEINRICH, G Consolidated Edison Co of New York 82/02/18
Region 1, Office of Director 1p 12134 188 24X
Fiche 50-247, 82/02/18, 8203050435

8203105235 Forwards updated LERs 81-003/03L-1 & 81-004/03L-1
O'TOOLE, J D Consolidated Edison Co of New York 82/02/24
HAYNES, R C Region 1, Office of Director 1p 12181 020
Fiche 50-247, 82/02/24, 8203105235

--8203100242 Updated LER 81-003/03L-1 on 810119, during Surve
PT-R35 shutoff valve 8228 in component cooling water rat
line 21 for RHR heat exchanger would not open. Caused by 1
torque switch. Switch tightened
SMITH, M C Consolidated Edison Co of New York 82/02/24
Region 1, Philadelphia, Office of the Director (81/03/01)
12181 021 24X Fiche 50-247, 82/02/24, 8203100235

--8203100245 Updated LER 81-004/03L-1 on 810119, during Surve
PT-R35 opening time for one of two power operated relief
valves (PCV-456) was 2 3/4 longer than permitted. Caused
nitrogen supply valve inadvertently closed Valve reopened
SMITH, M C Consolidated Edison Co of New York 82/02/24
Region 1, Philadelphia, Office of the Director (81/03/01)
12181 022 24X Fiche 50-247, 82/02/24, 8203100235

8203100390 Forwards LER 82-004/03L-0
O'TOOLE, J D Consolidated Edison Co of New York 82/02/24
HAYNES, R C Region 1, Office of Director 1p 12183 287
Fiche 50-247, 82/02/24, 8203100390

--8203100467 LER 82-004/03L-0 on 820125, charging pump 22 de
inoperable due to excessive plunger seal leakage. Caused
by normal wear Seal packing replaced
MODNEY, J P Consolidated Edison Co of New York 82/02/24
Region 1, Office of Director 1p 12183 288 24X
Fiche 50-247, 82/02/24, 8203100390

8203160344 Final anomalous measurement rept re liquid efflu
releases. Over past several months, Co-58 & Co-60 releases
greater than average. Possibly caused by vegetation
differences. Demineralizer sampling scheme initiated
O'TOOLE, J D Consolidated Edison Co of New York 82/02/26
12307 072 24X Fiche 50-003, 82/02/26, 8203160344

8203230235 Forwards LER 82-003/03L-0
O'TOOLE, J D Consolidated Edison Co of New York 82/03/08
HAYNES, R C Region 1, Office of Director 1p 12379 073
Fiche 50-247, 82/03/08, 8203230235

--8203230243 LER 82-003/03L-0 on 820206, main steam isolation
DVG 20728-B for loop 23 failed to close during isolation
secondary plant for maint. Caused by insufficient packing
lubrication. Packing lubricated & valve stroked
HEINRICH, G Consolidated Edison Co of New York 82/03/08
Region 1, Office of Director 1p 12379 076 24X
Fiche 50-247, 82/03/08, 8203230235

8203230565 RO 82-009 on 820305, nitrogen pressure in boron i
tank observed below 90 psig. Caused by failure of two
nitrogen pressure regulator valves. Procedure changed. Also
reported per Part 21
JACKSON, C W Consolidated Edison Co of New York 82/03/08
HAYNES, R C Region 1, Office of Director 1p 12382 02
Fiche 50-247, 82/03/08, 8203230565

8203230673 Forwards LER 82-006/03L-0
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/03/09
HAYNES, R. C. Region 1, Office of Director. 1p. 12389 192 24X
Fiche: 50-247, 82/03/09, 8203230673

--8203230679 LER 82-006/03L-0 on 820207, power range nuclear
instrumentation channel M 43 indicated high & then became
erratic. Cause not given. Channel returned to normal during
operation. Instrumentation to be closely monitored.
HODNEY, J. Consolidated Edison Co. of New York. 82/03/09.
Region 1, Office of Director. 3pp. 12389 193 24X
Fiche: 50-247, 82/03/09, 8203230673.

8203230661 RO. operating procedures will be revised to require
operability of safeguards equipment necessary to mitigate
steamline break transient prior to heating RCB above 350 F
from cold shutdown.
JACKSON, C. W. Consolidated Edison Co. of New York. 82/03/11
HAYNES, R. C. Region 1, Office of Director. 2pp. 12389 188 24X
Fiche: 50-247, 82/03/11, 8203230661

T Hearing transcripts on non-antitrust matters

8203150195 Transcript of 820302 affirmation session on Indian Point
order in Washington, DC. Pp 1-6
PALLADINO, N. Commissioners. 82/03/02. 4pp. 12297 245 24X
Fiche: 50-003, 82/03/02, 8203150195

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A-B-C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J. M. Division of Rules and Records. 01/08/04. MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006 24X
Fiche: 50-247, 01/08/04, 8203010001.

--8203010033 Forwards exam results for operators & senior operators of
facilities.
COLLINS, P. F. Operator Licensing Branch. 00/07/22. DAVIS, L. T.
Analysis & Technology, Inc. 6pp. 12759 146 24X
Fiche: 50-000, 01/08/04, 8203010001

--8203030123 Expresses thanks for util operating & training staff
interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 00/05/28. MONTI, W. A.
Consolidated Edison Co. of New York. 1p. 12770 320 24X
Fiche: 50-000, 01/08/04, 8203010001.

--8203030141 Informs of 800521-23 site visit by Analysis & Technology, Inc.
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch. 00/05/12. SHATKOVSKI, M.
Consolidated Edison Co. of New York. 2pp. 12770 333 24X
Fiche: 50-000, 01/08/04, 8203010001.

--8203030391 Submits cross ref codes for NRC use re work being done by
Analysis & Technology, Inc. per 800716 telcon.
MAHULA, L. J. Consolidated Edison Co. of New York. 00/07/16.
COLLINS, P. F. Operator Licensing Branch. 1p. 12768 118 24X
Fiche: 50-000, 01/08/04, 8203010001.

DOCKET 50-249 DREBDEN NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8108280354 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 01/08/24. Document
Management Branch. 1p. 07806 001. 24X Fiche: 50-010, 01/08/24,
8108280354.

--8108280356 Forwards public version of emergency plan revised
implementing procedures.
SCOTT, D. Q. Commonwealth Edison Co. 01/04/03. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. 1p. 07806 001. 24X
Fiche: 50-010, 01/08/24, 8108280354.

--8108280357 Public version of emergency plan revised implementing
procedures.
* Commonwealth Edison Co. 01/03/30. 44pp. 07806 001. 24X
Fiche: 50-010, 01/08/24, 8108280354.

8203030445 Submits schedule for remedial action to correct deficiencies
identified during prompt public notification sys 820201
test. Correction of deficiencies to sys will be completed
prior to 820401.
DELOEDROE, L. D. Commonwealth Edison Co. 02/02/16. KEPPLER, J. G.
Region 3, Office of Director. 3pp. 12096 303 24X
Fiche: 50-000, 02/02/16, 8203030445

8203120263 Releases public version of revision to emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/03/03. Document
Management Branch. 1p. 12255 091. 24X Fiche: 50-010, 82/03/03,
0203120263

--8203120289 Forwards public version of Revision 2 to Emergency Plan
Implementing Procedure EPIP 100-C3. "Technical Director
(Checklist of Initial Generating Station Emergency Plan
Responsibilities)." Receipt form & safety evaluation encl.
SCOTT, D. J. Commonwealth Edison Co. 82/02/19. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. 4pp. 12255 092. 24X
Fiche: 50-010, 82/03/03, 0203120263

--8203120294 Public version of Revision 2 to Emergency Plan Implementing
Procedure EPIP 100-C3. "Technical Director (Checklist of
Initial Generating Station Emergency Plan
Responsibilities)." Revised index encl.
* Commonwealth Edison Co. 82/02/10. 4pp. 12259 096 24X
Fiche: 50-010, 82/03/03, 0203120263

8203170328 Ack receipt of 020216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 820401. Appropriate regulatory actions will be taken
if deficiencies not corrected.
HIND, J. A. Division of Emergency Preparedness & Operational Support.
02/03/11. REED, C. Commonwealth Edison Co. 1p. 12319 246 24X
Fiche: 50-000, 02/03/11, 0203170328

8203260239 Forwards response to NRC 811214 ltr re deficiencies in site
specific annex to emergency plan which were identified in
App C emergency preparedness evaluation rpt (ref IE Insp
Rpts 50-10/01-16, 50-237/01-27 & 50-249/01-20)
RAUSCH, T. J. Commonwealth Edison Co. 02/03/12. KEPPLER, J. G. Region
3, Office of Director. 20pp. 12424 179 24X Fiche: 50-010, 02/03/12,
8203260239

8203290488 Forwards 109 oversite final Drawings ES-374 & ES-375 for
Dresden 3 & 4, ES-140 & ES-149 for Quad Cities 1 & 2 & final
revision of cable discrepancy lists in response to Generic
Ltr 81-12. Aperture cards are available in PDR.
RAUSCH, T. J. Commonwealth Edison Co. 02/03/16. EICHENHUT, D. Q.
Division of Licensing. 2pp. 12649 279 24X Fiche: 50-000, 02/03/16,
0203290488

8203230206 Confirms 820316 & 17 telcons re requirements for independent
fire protection & loss prevention program. Insp & audits
Annual insps may be done by outside fire protection firm to
meet intent of Tech Spec Section 6.0 H 1 & 2.
SCHROEDER, C. W. Commonwealth Edison Co. 02/03/17. DEWAN, R.
Operating Reactors Branch 2. 2pp. 12381 237 24X
Fiche: 50-000, 02/03/17, 8203230206

8203230604 Submits info re safeguards contingency plan, info withheld
(ref 18CFR 790)
DELOEDROE, L. D. Commonwealth Edison Co. 02/03/17. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. 1p. 12390 124. 24X
Fiche: 50-010, 02/03/17, 8203230604

8203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures.
FELTON, J. M. Division of Rules and Records. 82/03/17. Document
Management Branch. 1p. 12406 001. 24X Fiche: 50-000, 82/03/17,
8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director.
CHANEY, V. L. Commonwealth Edison Co. 82/03/03. Director's
Office, Office of Inspection and Enforcement. 1p. 12406 004. 24X
Fiche: 50-000, 82/03/17, 8203240231

--8203240268 Public version of Revision 1 to environ assistance directory
for environ director emergency plan implementing procedures,
including Procedures ED-1 re duties & responsibilities of
environ director.
* Commonwealth Edison Co. 82/02/28. 300pp. 12406 005 24X
Fiche: 50-000, 82/03/17, 8203240231

DOCKETED ITEMS

8203260150 Releases public version of licensee instructions for dividing environ. emergency implementing procedures into two separate procedure books for environ director & environ group
 FELTON, J. H. Division of Rules and Records 82/03/17 Document
 Management Branch 1p 12440 037 24X Fiche 50-000.82/03/17.
 8203260150

--8203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
 CAHNEY, V. L. Commonwealth Edison Co 82/03/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12440 038
 24X Fiche 50-000.82/03/17.8203260150

8203240537 Releases public version of revised emergency plan implementing procedure
 FELTON, J. H. Division of Rules and Records 82/03/18 Document
 Management Branch 1p 12404 261 24X Fiche 50-010.82/03/18.
 8203240537

--8203240541 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C1, "Station Director (Checklist of Initial Station Emergency Plan Responsibilities) - Receipt form & safety evaluation encl
 SCOTT, D. J. Commonwealth Edison Co 82/03/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 12404 264 24X
 Fiche 50-010.82/03/18.8203240537

--8203240546 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C1, "Station Director (Checklist of Initial Generating Station Emergency Plan Responsibilities) -
 * Commonwealth Edison Co 82/03/01 5pp 12404 268 24X
 Fiche 50-010.82/03/18.8203240537

G Adjudicatory correspondence

8203290574 Updates info in D O'Boyle affidavit which supplemented B20223 testimony Sub of 445 add'l irradiated channels measured since affidavit had bow plus bulge deformation greater than 0.600 inches
 FITZGERALD, R. Isham, Lincoln & Beale 82/03/22 Atomic Safety
 and Licensing Board Panel 1p 12410 119 24X
 Fiche 50-237.82/03/22.8203290574

H General correspondence

8203090451 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
 MOGNA, T. M. Assistant Director for Operating Reactors 82/02/12.
 DELGEORGE, L. Commonwealth Edison Co. 3pp 12192 266 24X
 Fiche 50-000.82/02/12.8203090451

8203090451 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
 MOGNA, T. M. Assistant Director for Operating Reactors 82/02/12.
 DELGEORGE, L. Commonwealth Edison Co. 3pp 12192 266 24X
 Fiche 50-000.82/02/12.8203090451

J Insurance & Indemnity Information

8203290139 Forwards Endorsements B to NELA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42 & EB-43
 DYER, J. Commonwealth Edison Co 82/03/24 SALIZMAN, J. Assistant
 Director for State & License Relations 8pp 12430-205 24X
 Fiche 50-000.82/03/24.8203290139

P Operating license stage documents & correspondence

8203030269 Forwards comments re radiological effluent Tech Specs & Dose/Dose Calculation Manual. Comments identify areas where submittals appear deficient, add'l justification may be needed or contractor understanding of intent incomplete
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/03 DELGEORGE, L. Commonwealth Edison Co 3pp 12119-008 24X Fiche 50-000.82/02/03.
 8203030269

--8203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/uttl
 SIMPSON, F. B. ESOB, Inc. 82/01/19 WILLIS, C. A. Effluent
 Treatment Systems Branch 23pp 12119 011 24X
 Fiche 50-000.82/02/03.8203030269.

8203020336 Submits results of second ECCB analysis using OAPEX model for stored energy re B20111 proposed amend to Tech Specs for Cycle B reload & future reloads using Exxon Fuel
 MAPLH2R limits requested by util are valid
 RAUSCH, T. J. Commonwealth Edison Co 82/02/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12077 035 24X
 Fiche 50-249.82/02/23.8203020336

8203020389 Advises that NUTECH Licensing Topical Rept ADV-17-002 N. Revision D, "NUTECH Feedwater Nozzle Bypass Leakage Monitoring Sys." was provided w/811211 submittal. Rept should be included on facility docket
 RAUSCH, T. J. Commonwealth Edison Co 82/02/23 EISENHUT, D. G. Division of Licensing 2pp 12078 268 24X Fiche 50-000.82/02/23.
 8203020389

8203020399 Forwards D O'Boyle testimony, updating earlier testimony re channel deformation & "Analysis of BWR Fuel Channel Deformation"
 FITZGERALD, S. R. Isham, Lincoln & Beale 82/02/23 Atomic Safety
 and Licensing Board Panel 1p 12077 006 24X
 Fiche 50-237.82/02/23.8203020399

--8203020412 Paper entitled "Analysis of BWR Fuel Channel Deformation" to be presented at ANS 820606-11 annual meeting in Los Angeles, CA. Deviation rept encl
 O'BOYLE, D. R. Commonwealth Edison Co. DORMAN, J. A. Affiliation Unknown 82/06/06 14pp. 12077 013 24X Fiche 50-237.82/02/23.
 8203020399

8203020466 Submits correction to 820125 response to NUREG-0803 re integrity of BWR scram sys piping. One quarter of scram pilot valves on each unit are rebuilt every operating cycle
 RAUSCH, T. J. Commonwealth Edison Co. 82/02/23 EISENHUT, D. G. Division of Licensing 1p 12086 316 24X Fiche 50-000.82/02/23.
 8203020466

8203020493 Forwards request for add'l info re TH1 Action Item 11.D.1.R(3) highpoint vents Util must identify sys or equipment containing high points which may need venting to maintain adequate core cooling.
 CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/23 DELGEORGE, L. Commonwealth Edison Co 3pp. 12088 162 24X Fiche 50-237.
 82/02/23.8203020493.

8203160042 Advises that implementation of NUREG-0737 Item III.D.3.J. improved in-plant iodine instrumentation under accident condition is acceptable.
 CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/23 DELGEORGE, L. Commonwealth Edison Co 2pp. 12325 073 24X Fiche 50-000.
 82/02/23.8203160042

8203020322 Responds to Generic Ltr 82-01, "New Applications Survey" Util does not plan to submit any applications or requests for NRC review prior to 841231.
 SWARTZ, E. D. Commonwealth Edison Co. 82/02/24 EISENHUT, D. G. Division of Licensing 1p 12077 066 24X Fiche 50-000.82/02/24.
 8203020322

8203190135 Forwards request for add'l info re environ qualification of safety-related electrical equipment
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/24 DELGEORGE, L. Commonwealth Edison Co. 3pp 12334 334 24X Fiche 50-000.82/02/24.
 8203190135.

8203160051 Forwards Franklin Research Ctr requests for add'l info on environ qualification of safety-related electrical equipment (TH1 action plan) info requested within 30 days.
 CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/01 DELGEORGE, L. Commonwealth Edison Co 9pp. 12325 062 24X Fiche 50-000.
 82/03/01.8203160051.

8203160211 Forwards add'l info & status of NUREG-0737 items per 811125 & 820122 requests. Responses to NRC request for add'l info re Westinghouse RVLIS & summary rept encl.
 SWARTZ, E. D. Commonwealth Edison Co. 82/03/01 EISENHUT, D. G. Division of Licensing 30pp. 12306 086 24X Fiche 50-000.82/03/01.
 8203160211.

8203110292 Application to amend App A, Tech Specs to Licensee DPR-19, DPR-29, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys. Fee encl
 RAUSCH, T. J. Commonwealth Edison Co. 82/03/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12216 095 24X
 Fiche 50-000.82/03/04.8203110292.

--8203110301 Proposed changes to Tech Specs, adding second level undervoltage protection relays to onsite power sys. Revised Pages 41, 43, 45, 45, 146-148 & 150 for Dresden & Pages

8203190023 Forwards request for addl info re reactor protection sys power monitoring sys design mod & model Tech Specs on which to base proposed Tech Specs to be submitted in form of request for license mod
VASSALLO, D.B. Operating Reactors Branch 2 82/03/04 DELOEUROE.L. Commonwealth Edison Co 3pp 12354 342 24X Fiche 50-000, 82/03/04, 8203190023

8203110001 Generic Ltr 82-04 to all licensees of operating plants. Applicants for QL & holders of CP re use of INP/IN SEE-IN program
EISENHUT, D.G. Division of Licensing. 82/03/09 HAUSPUD, A. Consolidated Edison Co of New York AS-ELL, D.L. Louisiana Power & Light Co THURLOW, E.W. Mains Yankee Atomic Power Co 2pp 12231 031. 24X Fiche 50-000, 82/03/09, 8203110001

8203300191 Informs of deferred implementation schedules for mod to scram discharge sys Completion of work at Dresden Unit 3 expected by 820328 Work on remaining three units deferred until first unit refueling outage starting 840901
REED, C. Commonwealth Edison Co 82/03/16 DENION, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 12450 069 24X Fiche 50-000, 82/03/16, 8203300191

8203260032 Forwards "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info re TMI Action Plan Item 11.K 3 17 rept on outages of ECCB Response required within 60 days.
VASSALLO, D.B. Operating Reactors Branch 2. 82/03/17 DELOEUROE.L. Commonwealth Edison Co. 3pp 12441 320 24X Fiche 50-000, 82/03/17, 8203260032

--8203290499 "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info
OVERBECK, O.J. Franklin Institute/Franklin Research Center 82/02/19 CHOW, E. NRC - No Detailed Affiliation Given 4pp 12441 327 24X Fiche 50-000, 82/03/17, 8203260032

8203260129 Application for amend to Tech Specs App re scram discharge val & control block limit switches.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/18 DENION, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 12422 240 24X Fiche 50-249, 82/03/18, 8203260129.

--8203260131 Proposed changes to Tech Specs App A re scram discharge val & control block limit switches. Design spec for control rod drive scram discharges sys mod encl.
* Commonwealth Edison Co. 82/03/18. 29pp. 12422 243 24X Fiche 50-249, 82/03/18, 8203260129.

--8203260132 "Design Spec for Control Rod Drive Scram Discharge Mod."
* EDB Nuclear, Inc. 81/10/23 16pp 12422 272 24X Fiche 50-249, 82/03/18, 8203260129

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations." per NRC 820312 request
SWARTZ, E.D. Commonwealth Edison Co 82/03/19 HAAGB, W.P. Quality Assurance Branch. 1p. 12438 243. 24X Fiche 50-000, 82/03/19, 8203290151.

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. CE-1-A R20 82/02/17. 30pp. 12438 244. 24X Fiche 50-000, 82/03/19, 8203290151

8203300146 Forwards addl info re Cycle 8 reload w/Exxon fuel. Proprietary info withheld (ref 10CFR2.790). Affidavit encl.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/22. DENION, H.R. Office of Nuclear Reactor Regulation, Director. 25pp. 12449 148 24X Fiche 50-249, 82/03/22, 8203300146.

8203300164 Informs that Quad Cities Stations will not install gaseous effluent monitors until 820701 due to computational & other difficulties w/Eping-4 monitors Instrument reading conversions not anticipated prior to 820701.
SWARTZ, E.D. Commonwealth Edison Co. 82/03/23. EISENHUT, D.O. Division of Licensing. 2pp. 12449 192. 24X Fiche 50-000, 82/03/23, 8203300164.

G Inspection reports, IE Bulletins & correspondence

8203030324 Forwards IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on 820104-07 & notice of violation.
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/02/16. REED, C. Commonwealth Edison Co. 2pp. 12099 170. 24X Fiche 50-000, 82/02/16, 8203030324.

--8203030330 Notice of violation from insp on 820104-07
NORELIUS, C.E. Division of Engineering & Technical Programs. 82/02/16. 2pp. 12099 172. 24X Fiche 50-000, 82/02/16, 8203030324.

--8203030339 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on 820104-07 Noncompliance noted failure to perform gap measurements & failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.
VIN, I.T. DANIELSON, D.H. Division of Engineering & Technical Programs 82/02/09 8pp 12099 174 24X Fiche 50-000, 82/02/16, 8203030324

8203030383 Forwards IE Insp Rept 50-249/81-30 on 811211, 18 & 31 & notice of violation. W/o notice of violation
KEPPLER, J.O. Region 3, Office of Director 82/02/16 REED, C. Commonwealth Edison Co 3pp 12095 119 24X Fiche 50-249, 82/02/16, 8203030383

--8203030306 IE Insp Rept 50-249/81-30 on 811211, 18 & 31 Noncompliance noted: inadequate surveys & failure to control access to high radiation area
PAUL, R.A. LOVENDALE, P.C., GREGER, L.R. Facilities Radiation Protection Section 82/02/04 8pp 12095 122 24X Fiche 50-249, 82/02/16, 8203030383

8203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping." per 800018 request
RAUSCH, T.J. Commonwealth Edison Co 82/02/19 KEPPLER, J.O. Region 3, Office of Director 2pp. 12095 313. 24X Fiche 50-000, 82/02/19, 8203030469

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, 82/02/26, 8203110139.

8203100283 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" per R Walker request Response addresses uperability assessment of masonry walls
SWARTZ, E.D. Commonwealth Edison Co 82/03/01. KEPPLER, J.O. Region 3, Office of Director 3pp 12178 117 24X Fiche 50-000, 82/03/01, 8203100283

8203110208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping." requirements & control rod drive insert withdrawal piping support mods.
RAUSCH, T.J. Commonwealth Edison Co 82/03/02 KEPPLER, J.O. Region 3, Office of Director 2PP. 12215 111. 24X Fiche 50-000, 82/03/02, 8203110208

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/04. Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079.

8203250560 Forwards IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 & notice of violation
SPESSARD, R.L. Division of Project & Resident Programs 82/03/09 REED, C. Commonwealth Edison Co 2pp. 12410 101 24X Fiche 50-010, 82/03/09, 8203250560.

--8203250565 Notice of violation from insp on 811231-820129
SPESSARD, R.L. Division of Project & Resident Programs. 82/03/09. 2pp. 12410 103. 24X Fiche 50-010, 82/03/09, 8203250560.

--8203250577 IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 Noncompliance noted: several safety-related equipment areas had significant quantities of combustible materials present.
TONQUE, T.M., JORDAN, M.J., WALKER, R.D. Region 3, Office of Director. 82/03/09 9pp 12410 105. 24X Fiche 50-010, 82/03/09, 8203250560

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10 Commonwealth Edison Co. 1p 12347 090. 24X Fiche 50-000, 82/03/10, 8203190235

8203170407 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29.
SPESSARD, R.L. Division of Project & Resident Programs 82/03/11 REED, C. Commonwealth Edison Co 1p 12317 117. 24X Fiche 50-010, 82/03/11, 8203170407.

--8203170418 Responds to NRC 820128 ltr re violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29. Corrective actions: valves returned to correct position & survey of all safety-related instruments conducted.
RAUSCH, T.J. Commonwealth Edison Co. 82/02/26. KEPPLER, J.O. Region 3, Office of Director 3pp 12317 118. 24X Fiche 50-010, 82/03/11, 8203170407.

DOCKETED ITEMS

B203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12. Region 3, Office of Director 1p. 12349:208 24X Fiche 30-000.82/03/12.8203190285.

B203260239 Forwards response to NRC B11214 ltr re deficiencies in site specific annex to emergency plan which were identified in App C emergency preparedness evaluation rept (ref IE Insp Repts 30-10/B1-16.30-237/B1-27 & 30-249/B1-20)
RAUSCH, I. J. Commonwealth Edison Co 82/03/12 KEPLER, J. G. Region 3, Office of Director. 20pp 12424 179 24X Fiche 30-010.82/03/12. 8203260239

B203230207 Requests Page 2 of 820216 ltr be corrected to read IE Insp Repts 30-237/B2-01.30-249/B2-01.30-234/B2-01 & 30-265/B2-01
NCRELIUS, C. E. Division of Engineering & Technical Programs 82/03/15 REED, C. Commonwealth Edison Co 1p 12381 238 24X Fiche 30-000.82/03/15.8203230207

B203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388:214 24X Fiche 30-000.82/03/16.8203230669

B203230269 Confirms plans to conduct operations team insp on 820412-23 Insp will consist of review of mgt controls activities in progress & interviews w/selected personnel
SPESSARD, R. L. Division of Project & Resident Programs 82/03/18. REED, C. Commonwealth Edison Co 3pp 12385 004 24X Fiche 30-010.82/03/18.8203230269

B203310432 Submits monthly status rept in response to IE Bulletin 79-14, re evaluation performed at facilities Rept content addresses sys found to be operable Appropriate repairs to Subsystem 15W-50B have been performed
RAUSCH, I. J. Commonwealth Edison Co 82/03/23 KEPLER, J. G. Region 3, Office of Director. 2pp 12434 268. 24X Fiche 30-000.82/03/23. 8203310432

B203290214 Requests confirmatory order re IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at DWR." be rescinded
RAUSCH, I. J. Commonwealth Edison Co. 82/03/24 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 3pp 12429 248 24X Fiche:30-249.82/03/24.8203290214

R Periodic operating reports & related correspondence

B203230579 Forwards Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981"
SCOTT, D. J. Commonwealth Edison Co 82/02/08 KEPLER, J. G. Region 3, Office of Director 1p 12390 334. 24X Fiche 30-010.82/02/08. 8203230579.

--B203230582 Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981"
* Commonwealth Edison Co 82/02/08 18pp 12390 335 24X Fiche 30-010.82/02/08.8203230579

B203090403 Forwards monthly operating repts for Feb 1982
SCOTT, D. J. Commonwealth Edison Co 82/03/02 Director's Office, Office of Inspection and Enforcement 1p 12161 056. 24X Fiche:30-010.82/03/02.8203090403

--B203090418 Monthly operating repts for Feb 1982
SCHROEDER, B. Commonwealth Edison Co 82/03/01 2pp 12161 057. 24X Fiche 30-010.82/03/02.8203090403

B203310320 Forwards corrected Pages 2 & 3 of Part 2 or radioactive effluents rept for 1981
SCOTT, D. J. Commonwealth Edison Co 82/03/04 KEPLER, J. G. Region 3, Office of Director 1p 12435 070 24X Fiche 30-237.82/03/04. 8203310320

--B203310323 Corrected Pages 2 & 3 to Part 2 of radioactive effluent rept for 1981
* Commonwealth Edison Co 82/03/04 2pp 12435 071 24X Fiche:30-237.82/03/04.8203310320

S Reportable occurrences, LERs & related correspondence

B203030546 Forwards LER 82-008/03L-0.
SCOTT, D. J. Commonwealth Edison Co 82/02/23 KEPLER, J. G. Region 3, Office of Director. 1p 12099 130 24X Fiche:30-249.82/02/23. 8203030546

--B203030546 LER 82-008/03L-0 on 820126.HPCI temp switch 2373B.2370C & 2370D were above Tech Spec limits Cause: misaligned microswitch due to loose screws which enlarged gap between actuator & switch plunger
ANANDAPPA, A. Commonwealth Edison Co 82/02/23 1p 12099 131. 24X Fiche:30-249.82/02/23. 8203030546

B203310470 Forwards updated LER 81-029/01X-1.
SCOTT, D. J. Commonwealth Edison Co. 82/02/25. KEPLER, J. G. Office of Director 1p 12452 220. 24X Fiche:30-249.82/02/25. 8203310470

--B203310477 Updated LER 81-025/01X-1 on 810914, during depressurization sys valve operability surveillance. Electronic relief valve failed to open at rated pressure. Cause by excessive leakage on threads.
SPEROFF, R. D. Commonwealth Edison Co. 82/02/25 1p 12452 221. 24X Fiche:30-249.82/02/25. 8203310470

B203110177 Forwards LER 82-013/03L-0
SCOTT, D. J. Commonwealth Edison Co. 82/03/02 KEPLER, J. G. Office of Director 1p 12213 302 24X Fiche:30-249.82/03/02. 8203110177.

--B203110180 LER 82-013/03L-0 on 820204, during refueling inserting makeup sys supplying nitrogen to drywell for leak at rate of 80.39 SCFH Caused by external dam pressure valve RV-3-0326 Valve will be replaced
WHALEN, R. Commonwealth Edison Co. 82/03/02 Reg of Director 2pp 12213 303. 24X Fiche 30-249.82/03/02. 8203110177

B203110234 Forwards LER 82-012/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. KEPLER, J. G. Office of Director 1p 12216 037. 24X Fiche:30-249.82/03/02. 8203110234

--B203110239 LER 82-012/03L-0 on 820204, drywell & torus 3-1601-21 found to leak Caused by failure of resili seating mat to maintain proper seal to valve button disc Valve will be replaced.
WHALEN, R. Commonwealth Edison Co. 82/03/03 Reg of Director 2pp 12216 038 24X Fiche:30-249.82/03/03. 8203110234

B203110302 Forwards LER 82-011/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. KEPLER, J. G. Office of Director. 1p. 12216 241. 24X Fiche:30-249.82/03/02. 8203110302

--B203110306 LER 82-011/03L-0 on 820203, during performance test 1600-1, leakage rate of 284.84 SCFH observed turbine exhaust check valve 3-2301-49. Cause not determined Valve repaired & vol retested.
ANANDAPPA, A. N. Commonwealth Edison Co. 82/03/02. Office of Director 2pp. 12216 242. 24X Fiche:30-249.82/03/02. 8203110302

I Hearing transcripts on non-antitrust matters

B203020399 Forwards D O'Boyle testimony updating earlier channel deformation & "Analysis of BWR Fuel Channel Deformation"
FITZGERALD, R. Isham, Lincoln & Beale. 82/02/23 1p 12077 006. 24X Fiche 30-237.82/02/23.8203020399.

--B203020407 Testimony of D O'Boyle updating testimony on channel deformation Major source of fuel channel deformation pecking should be eliminated in future irradiation cycle to modified fabrication process & fuel mgt program
O'BOYLE, D. Commonwealth Edison Co. 82/02/23. 6pp 24X Fiche:30-237.82/02/23.8203020399.

V Operator Examinations

B203010001 Addl response to FOIA request for 30 category re NUREG-0660, "NRC Action Plan." Forwards documents in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04 Kaye, Scholer, Fierman, Hays & Handler. 7pp. 12750.006. 24X Fiche:30-237.81/08/04.8203010001.

--B203010037 Forwards exam results for operators & sen

--B203020373 Expresses thanks for util operating & training staff interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc. 80/06/13 STEPHENSON, B. B.
Commonwealth Edison Co. 1p 12770 318 24X Fiche 50-000.
81/08/04. B203010001

--B203030132 Informs of 800605-06 site visit by Analysis & Technology, Inc. to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested
COLLINS, P. F. Operator Licensing Branch 80/05/12
STEPHENSON, B. B. Commonwealth Edison Co. 2pp 12770 329 24X
Fiche 50-000, 81/08/04. B203010001

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

0 NRC Draft/Final Environmental Statements, suppl's & correspondence

B203260092 Notifies that util will temporarily dispose of nonradioactive spent Powder resins in basins located onsite & east of facility, per FEB (NUREG-0743) requirement
UHRIG, R. E. Florida Power & Light Co. 82/03/19 VARQA, B. A.
Operating Reactors Branch 1p 12424 303 24X
Fiche 50-250, 82/03/19. B203260092

F Security, medical, emergency & fire protection plans

B203100051 Ack receipt of B20112 ltr transmitting commitment to change security plan Plan. es revised to incorporate commitments, acceptable.
VARQA, B. A. Operating Reactors Branch 1 82/02/25 UHRIG, R. E.
Florida Power & Light Co. 2pp 12191 323 24X
Fiche 50-250, 82/02/25. B203100051

B203230542 Responds to B10225 Generic Ltr 81-04 requesting assessment of emergency procedures & training for station blackout events. Add'l training will be given to licensed personnel during simulator exercises scheduled for Apr-May, 1982
UHRIG, R. E. Florida Power & Light Co. 02/03/15 EISENHUT, D. G.
Division of Licensing. 4pp. 12382 077 24X Fiche 50-250, 82/03/15.
B203230542

B203250116 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch. 1p 12421 268 24X Fiche 50-000, 82/03/17.
B203250116

--B203250121 Forwards public version of revised emergency plan implementing procedures, including Procedure 1101 re duties of emergency control officer for offsite emergency organization.
UHRIG, R. E. Florida Power & Light Co. 82/03/08 EISENHUT, D. G.
Division of Licensing. 2pp. 12421:269 24X Fiche 50-000,
82/03/17. B203250116

--B203250127 Public version of revised emergency plan implementing procedures, including Procedures 1101 re duties of emergency control officer for offsite emergency organization & 1301 re emergency roster for offsite emergency organization
Florida Power & Light Co. 82/02/01 35pp. 12421:271 24X
Fiche 50-000, 82/03/17. B203250116

B203220238 Ack receipt of B20218 ltr re commitment to change security plan. Commitments consistent w/provisions of 10CFR50 54(p)
Ltr withheld (ref 10CFR73 21)
VARQA, B. A. Operating Reactors Branch 1. 82/03/18 UHRIG, R. E.
Florida Power & Light Co. 2pp 12398 237 24X
Fiche 50-250, 82/03/18. B203220238

J. Insurance & Indemnity information

B203230109 Forwards Endorsement B to NELIA Binders EB-25 & EB-26
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div. 82/03/16. BALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance). 5pp. 12380 259 24X Fiche 50-250, 82/03/16.
B203230109

B203230640 Forwards Endorsement B8 to ANI Policy NF-185.
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div. 82/03/16. BALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance). 2pp 12389 147 24X Fiche 50-250, 82/03/16.
B203230640

M Antitrust correspondence

B203170282 Withdrawal of 78002R request that Commission Institute Section 103a proceeding against util FL Cities has settled all differences w/util Certificate of Svc encl
ROTH, A. J. Florida Cities 82/03/10 Commissioners 4pp
12313 238 24X Fiche 50-000, 82/03/10. B203170282

P Operating license stage documents & correspondence

B203010001 Add'l response to FOIA request for 30 categories of documents re NUREG-0560, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04 MADAM, H. T.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12790 006 24X
Fiche 50-318, 81/08/04. B203010001

--B005281041 Forwards status of operating PMR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W 988 plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25 BENAMIVA, V.
Auxiliary Systems Branch 14pp 12760 329 24X
Fiche 50-000, 81/08/04. B203010001

--B012040624 Forwards request for add'l info re emergency feedwater automatic initiation & flow indication sys info should be provided by B10115
BATTERFIELD, R. Instrumentation & Control Systems Branch
80/11/18 VARQA, B. Operating Reactors Branch 1 2pp 12192 111 24X
Fiche 50-000, 81/08/04. B203010001

--B203010051 Forwards RM Batterfield B01118 request for info re auxiliary feedwater sys at facilities per NRC-03-77-118 W/d encl
KENDALL, R. NRC - No Detailed Affiliation Given 80/11/18
FERTNER, K. Franklin Institute/Franklin Research Center 1p
12752 174 24X Fiche 50-000, 81/08/04. B203010001

B203030020 Forwards Amends 77 & 71 to Licensees DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability Amends clarify boron concentration required during refueling operation
GROTEKWIJ, M. Operating Reactors Branch 1 82/02/10 UHRIG, R. E.
Florida Power & Light Co. 3pp. 12325 163 24X
Fiche 50-250, 82/02/10. B203030020

--B203030024 Amends 77 & 71 to Licensees DPR-31 & DPR-41, respectively clarifying boron concentration required during refueling operation
VARQA, B. A. Operating Reactors Branch 1 82/02/18 7pp
12325 167 24X Fiche 50-250, 82/02/18. B203030020

--B203030026 Safety evaluation supporting Amends 77 & 71 to Licensees DPR-31 & DPR-41, respectively
Office of Nuclear Reactor Regulation, Director 82/02/18 1pp
12325 174 24X Fiche 50-250, 82/02/18. B203030020

--B203030030 Notice of issuance & availability of Amends 77 & 71 to Licensees DPR-31 & DPR-41, respectively
VARQA, B. A. Operating Reactors Branch 1 82/02/18 2pp
12325 177 24X Fiche 50-250, 82/02/18. B203030020

B203030206 Requests add'l info re environ qualification of safety related electrical equipment. Franklin Research Ctr list of questions encl
VARQA, B. A. Operating Reactors Branch 1 82/02/19 UHRIG, R. E.
Florida Power & Light Co. 9pp. 12144 314 24X
Fiche 50-250, 82/02/19. B203030206

B203050533 Requests notification of compliance problems w/NUREG-01/17 item 111.D 3.3 re improved in-plant iodine instrumentation under accident conditions. Notification expected within 30 days
VARQA, B. A. Operating Reactors Branch 1. 82/02/19 UHRIG, R. E.
Florida Power & Light Co. 2pp. 12145 324 24X
Fiche 50-250, 82/02/19. B203050533

B203020210 Forwards response to NRC B11022 request for add'l info re adequacy of station electrical distribution sys voltage, Min pick-up, max drop-out & nominal rating of motor starter contacts provided. Voltage analysis by B20501
UHRIG, R. E. Florida Power & Light Co. 82/02/24 VARQA, B. A.
Operating Reactors Branch 1 4pp 12077 160 24X
Fiche 50-250, 82/02/24. B203020210

B203120353 Forwards request for add'l info re TMI Action Item 11.11.1 "RCB High Point Vents" Questions re proposed operating guidelines for RCB vent usage should be resolved generically through owners groups
VARQA, B. A. Operating Reactors Branch 1 82/02/24 UHRIG, R. E.
Florida Power & Light Co. 5pp. 12255 241 24X
Fiche 50-250, 82/02/23. B203120353

8203120037 Confirms 820304.05.24 & 25 meetings in Homestead, FL to discuss radiological EIS re 811208 ltr & evaluation of problem of explosive gases in waste gas sys
VARQA, S.A. Operating Reactors Branch 1 82/02/26 UHR10.R.E.
Florida Power & Light Co 3pp 12231 347 24X
Fiche: 50-250, 82/02/26, 8203120037

8203110317 Forwards Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability Amend permits removal of requirements for boron injection tanks upon installation of new steam generator
GROTE, HUIS, M. Operating Reactors Branch 1 82/03/02 UHR10.R.E.
Florida Power & Light Co 2pp 12230 359 24X
Fiche: 50-250, 82/03/02, 8203110317

--8203110322 Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively, permitting removal of requirements for boron injection tanks upon installation of new steam generator.
VARQA, S.A. Operating Reactors Branch 1 82/03/02 12pp.
12231 001 24X Fiche: 50-250, 82/03/02, 8203110317

--8203110327 Safety evaluation supporting Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively
Office of Nuclear Reactor Regulation, Director 82/03/02 6pp
12231 013 24X Fiche: 50-250, 82/03/02, 8203110317

--8203110327 Notice of issuance & availability of Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively
VARQA, S.A. Operating Reactors Branch 1 82/03/02 2pp
12231 019 24X Fiche: 50-250, 82/03/02, 8203110317

8203170118 Approves 811223 request to allow contaminated earth to remain in place within radiation control area until plant decommissioned Earth may not be disturbed prior to decommissioning w/o NRC approval
VARQA, S.A. Operating Reactors Branch 1 82/03/03 UHR10.R.E.
Florida Power & Light Co 3pp 12235 356 24X
Fiche: 50-250, 82/03/03, 8203170118

--8203170121 Evaluation of environ impact of util request to retain contaminated earth at present location Retention of contaminated earth acceptable.
Operating Reactors Branch 1 82/03/03 3pp 12325 359 24X
Fiche: 50-250, 82/03/03, 8203170118

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO 6EE-IN program
EISENHUT, D.O. Division of Licensing 82/03/09. HAUSP, R.O.A.
Consolidated Edison Co. of New York MATHEWS, E.R. Wisconsin Public
Service Corp. JOHNSON, W.P. Yankee Atomic Electric Co 2pp
12231 031 24X Fiche: 50-000, 82/03/09, 8203110001.

8203190332 Responds to 820208 ltr discussing status of NUREG-0737, IM1 Action Plan Item 11 F.1.3 re containment high range monitor
All monitor calibr will be completed by 820330
UHR10.R.E. Florida Power & Light Co 82/03/12 VARQA, S.A.
Operating Reactors Branch 1 4pp 12349 352 24X
Fiche: 50-250, 82/03/12, 8203190332

8203230290 Informs of current progress status in implementing NUREG-0737 requirements, Items II.B.1 & II.F.1.
UHR10.R.E. Florida Power & Light Co 82/03/15. EISENHUT, D.O.
Division of Licensing 4pp 12378 292 24X Fiche: 50-250, 82/03/15, 8203230290.

8203240172 Forwards peaking factor limit rept for Cycle 8, per util 811123 proposed license amend re base load & radial burn-down operation (Tech Spec Paragraph 6.9.3 d). Rept available in Central Files only
UHR10.R.E. Florida Power & Light Co 82/03/15. EISENHUT, D.O.
Division of Licensing 2pp 12395 272 24X Fiche: 50-250, 82/03/15, 8203240172.

8203240450 Forwards request for addl info re purge & vent valve operability to complete preliminary review of 820120 ltr Response requested within 45 days. Review of use of debris screens forthcoming.
VARQA, S.A. Operating Reactors Branch 1. 82/03/16 UHR10.R.E.
Florida Power & Light Co 3pp 12406 297 24X
Fiche: 50-250, 82/03/16, 8203240450

8203300237 Forwards response to 810904 request for addl info re environ qualification
UHR10.R.E. Florida Power & Light Co. 82/03/24. VARQA, S.A.
Operating Reactors Branch 1. 9pp. 12446 085. 24X
Fiche: 50-250, 82/03/24, 8203300237

8203300183 Forwards Administrative Procedures 0300 & 0301 re

--8203300196 Administrative Procedure 0300, "Hot Liquid Training Program"
Florida Power & Light Co 81/11/19 36pp.
Fiche: 50-250, 82/03/25, 8203300183

--8203300202 Administrative Procedure 0301, "Licensee Requalification Program"
Florida Power & Light Co 81/08/20 15pp.
Fiche: 50-250, 82/03/25, 8203300183

8203310292 Forwards 133 oversize drawings for use in containment sump performance, in response to NRC 811123 ltr Aperture cards are available in PDR.
UHR10.R.E. Florida Power & Light Co 82/03/25
Operating Reactors Branch 1 30pp 12451 020 24X
Fiche: 50-000, 82/03/25, 8203310292

0 Inspection reports, IE Bulletins & correspondence

8203040588 "Tech Specs for Insp of Steam Generators, 3 & 4," technical evaluation rept
BTEVENSON, J.A. EQ&O, Inc. FIN A-6429. 8203040588
DENOHEW, J.N. Division of Licensing 3pp. 12138.
Fiche: 50-250, 82/01/31, 8203040588

8203020608 Forwards IE Insp Repts 50-250/82-02 & 50-250/82-01-08. No noncompliance noted.
KELLOGG, P.J. Division of Project & Resident Programs
UHR10.R.E. Florida Power & Light Co 2pp 12083
Fiche: 50-250, 82/02/03, 8203020608

--8203020612 IE Insp Repts 50-250/82-02 & 50-251/82-02-01. No noncompliance noted. Major areas inspected: follow-up previous findings, event follow-up & licensee identified items
LANDIS, K.D., DANCE, H.C. Division of Project & Resident Programs
82/02/03 4pp 12083 112 24X Fiche: 50-250, 82/02/03

8203190417 Forwards IE Safeguards Insp Repts 50-250/82-03 & 50-251/82-04 on 820201-05. No noncompliance noted.
LONG, F.J. Division of Project & Resident Programs
UHR10.R.E. Florida Power & Light Co 2pp 12347
Fiche: 50-250, 82/02/10, 8203190417.

--8203190422 IE Safeguards Insp Repts 50-250/82-04 & 820201-05. No noncompliance noted. Major areas inspected: security operations review, investigation of misc security force details withheld (ref 10CFR73.21)
HALL, B.L., MCQUIRE, D.R. Division of Engineering Programs 82/02/09 1p. 12347 130 24X Fiche: 50-250, 82/02/09, 8203190417

8203170297 Forwards IE Insp Repts 50-250/82-03 & 50-250/82-02-05. No noncompliance noted.
LONG, F.J. Division of Project & Resident Programs
UHR10.R.E. Florida Power & Light Co 2pp 12313
Fiche: 50-250, 82/02/22, 8203170297.

--8203170301 IE Insp Repts 50-250/82-03 & 50-251/82-02-01. No noncompliance noted. Major areas inspected: pre-test procedures for testing prior to returning to operation following steam generator repair.
FIEDLER, R.L., JAFFE, F. Division of Engineering & Programs 82/02/19 3pp 12313 184 24X Fiche: 50-250, 82/02/19, 8203170297.

8203080349 Forwards IE Info Notice 82-01, Revision 1, Feedwater Pump Lockout Resulting From Westinghouse Switch Circuit Mod. No response required
O'REILLY, J.P. Region 2, Office of Director 82/03/04
Florida Power & Light Co. McDONALD, R.P. Alabama
JONES, J.A. Carolina Power & Light Co. 4pp. 1215
Fiche: 50-000, 82/02/26, 8203080349.

8203170357 Ack receipt of 820209 ltr informing NRC of correct violations noted in IE Insp Repts 50-250/82-03 & 50-251/81-26.
LONG, F.J. Division of Project & Resident Programs
UHR10.R.E. Florida Power & Light Co 1p. 12319
Fiche: 50-250, 82/03/04, 8203170357.

--8203170361 Forwards addl response to NRC 811202 ltr in IE Insp Repts 50-250/81-26 & 50-251/81-26. Correct actions: submitting addl info re Bechtel welding procedures
UHR10.R.E. Florida Power & Light Co. 82/02/09, Region 2, Office of Director 3pp. 12319 268
Fiche: 50-250, 82/03/04, 8203170357.

8203170441 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHR10, R. E.
Florida Power & Light Co. MCDONALD, R. P. Alabama Power Co.
JONES, J. A. Carolina Power & Light Co. 4pp. 12315:309 24X
Fiche: 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain AQBAT E-7000 Series Time-Delays," & IE Info Notice 82-05. "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHR10, R. E.
Florida Power & Light Co. MCDONALD, R. P. Alabama Power Co.
JONES, J. A. Carolina Power & Light Co. 4pp. 12321:206. 24X
Fiche: 50-000, 82/03/10, 8203170519.

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHR10, R. E.
Florida Power & Light Co. PARRISH, H. O. Tennessee Valley Authority.
JONES, J. A. Carolina Power & Light Co. 5pp. 12409:186 24X
Fiche: 50-000, 82/03/12, 8203250481.

8203170345 Ack receipt of 820203 & 17 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-29 & 50-251/81-29.
LONG, F. J. Reactor Project Branch 2 82/03/15. UHR10, R. E. Florida Power & Light Co. 1p. 12312:001. 24X Fiche: 50-250, 82/03/15, 8203170345

--8203170349 Responds to NRC 811224 ltr re violations noted in IE Insp Repts 50-250/81-29 & 50-251/81-29. Corrective actions. Q list will be specified to component level.
UHR10, R. E. Florida Power & Light Co. 82/02/17. O'REILLY, J. P. Region 2, Office of Director. 3pp. 12312:002 24X
Fiche: 50-250, 82/03/15, 8203170349.

--8203170353 Informs of intention to submit response to IE Insp Repts 50-250/81-29 & 50-251/81-29 by 820217
UHR10, R. E. Florida Power & Light Co. 82/02/03. O'REILLY, J. P. Region 2, Office of Director. 1p. 12312:003. 24X
Fiche: 50-250, 82/03/15, 8203170345.

--8203170359 Forwards IE Insp Repts 50-250/81-29 & 50-251/81-29 on 811201-04 & notice of violation
KELLOGG, P. J. Reactor Project Branch 2. 81/12/14 UHR10, R. E. Florida Power & Light Co. 2pp. 12312:006. 24X
Fiche: 50-250, 82/03/15, 8203170345

--8203170362 Notice of violation from insp on 811201-04.
* Reactor Project Branch 2 81/12/24 1p. 12312:008 24X
Fiche: 50-250, 82/03/15, 8203170345.

--8203170374 IE Insp Repts 50-250/81-29 & 50-251/81-29 & 811201-04 Noncompliance noted: EPP-01 2.3A prepared by Power Plant Engineering does not clearly identify boundaries of safety-related sys
BLAKE, J. J., HERDT, A. R. Engineering Inspection Branch. 81/12/22 5pp. 12312:009. 24X Fiche: 50-250, 82/03/15, 8203170345.

8203250302 Ack receipt of 820304 ltr Informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-31 & 50-251/81-31.
LEWIS, R. C. Division of Project & Resident Programs. 82/03/16 UHR10, R. E. Florida Power & Light Co. 1p. 12413:184 24X
Fiche: 50-250, 82/03/16, 8203250302.

--8203250307 Ack receipt of IE Insp Repts 50-250/81-31 & 50-251/81-31. No proprietary info. Corrective actions: overpressure mitigating sys test revised & procedure for alignment of root valves changed.
UHR10, R. E. Florida Power & Light Co. 82/03/04. O'REILLY, J. P. Region 2, Office of Director. 4pp. 12413:185. 24X
Fiche: 50-250, 82/03/16, 8203250302.

--8203250310 Forwards IE Insp Repts 50-250/81-31 & 50-251/81-31 on 811201-03 & notice of violation.
O'REILLY, J. P. Region 2, Office of Director. 82/02/02. UHR10, R. E. Florida Power & Light Co. 2pp. 12413:189. 24X
Fiche: 50-250, 82/03/16, 8203250302.

--8203250313 Notice of violation from insp on 811201-03.
* Region 2, Office of Director. 82/02/02. 1p. 12413:191. 24X
Fiche: 50-250, 82/03/16, 8203250302

--8203250317 IE Insp Repts 50-250/81-31 & 50-251/81-31 on 811201-03. Noncompliance noted: inadequate procedures for alignment of instrumentation root valves prior to filling RCB & failure to conduct surveillance of overpressure mitigating sys.
ELROD, B. A., DANCE, H. C. Division of Project & Resident Programs. 82/01/08. 6pp. 12413:192. 24X Fiche: 50-250, 82/03/16, 8203250302.

8203260290 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHR10, R. E.
Florida Power & Light Co. MCDONALD, R. P. Alabama Power Co.
JONES, J. A. Carolina Power & Light Co. 4pp. 12424:107 24X
Fiche: 50-000, 82/03/16, 8203260290

R Periodic operating reports & related correspondence

8104150292 Forwards monthly operating repts for Mar 1981
SCHMIDT, A. D. Florida Power & Light Co. 81/04/04. Office of Management and Program Analysis 1p. 12407:017 24X
Fiche: 50-000, 81/04/04, 8104150292

--8104150294 Monthly operating repts for Mar 1981
CHILSON, V. T. Florida Power & Light Co. 81/04/04. 12pp. 12407:019 24X Fiche: 50-000, 81/04/04, 8104150292

8203240402 Forwards monthly operating repts for Nov 1981
WILLIAMS, J. W. Florida Power & Light Co. 81/12/15 Office of Management and Program Analysis 1p. 12395:041 24X
Fiche: 50-250, 81/12/15, 8203240402

--8203240406 Monthly operating repts for Nov 1981
CHILSON, V. T. Florida Power & Light Co. 81/12/15 8pp. 12395:042 24X Fiche: 50-250, 81/12/15, 8203240402.

8203240212 Forwards monthly operating repts for Dec 1981
WILLIAMS, J. W. Florida Power & Light Co. 82/01/15. Office of Management and Program Analysis 1p. 12395:270 24X
Fiche: 50-250, 82/01/15, 8203240212.

--8203240216 Monthly operating repts for Dec 1981
PACE, P. L. Florida Power & Light Co. 82/01/15 9pp. 12395:271 24X Fiche: 50-250, 82/01/15, 8203240212

B Reportable occurrences, LERs & related correspondence

8203170542 PNO-11-81-008 on 811016, subcontractor employee received third degree burns during welding operations on both hands & right leg while working on steam generator. Employee transferred to local hosp
KELLOGG, P. J., LEWIS, R. C. Region 2, Office of Director 81/10/16. 1p. 12321:254 24X Fiche: 50-250, 81/10/16, 8203170542

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

D NRC Draft/Final Environmental Statements, supp's & correspondence

8203260092 Notifies that util will temporarily dispose of nonradioactive spent powder resins in basins located onsite & east of facility, per FES (NUREG-0743) requirement
UHR10, R. E. Florida Power & Light Co. 82/03/19 VARGA, B. A. Operating Reactors Branch 1. 1p. 12424:303. 24X
Fiche: 50-250, 82/03/19, 8203260092.

F Security, medical, emergency & fire protection plans

8203100051 Ack receipt of 820112 ltr transmitting commitment to change security plan. Plan as revised to incorporate commitments, acceptable.
VARGA, B. A. Operating Reactors Branch 1. 82/02/25 UHR10, R. E. Florida Power & Light Co. 2pp. 12191:323 24X
Fiche: 50-250, 82/02/25, 8203100051

8203230542 Responds to 810225 Generic Ltr 81-04 requesting assessment of emergency procedures & training for station blackout events. Add training will be given to licensed personnel during simulator exercises scheduled for Apr-May, 1982
UHR10, R. E. Florida Power & Light Co. 82/03/15. EISENHUT, D. O. Division of Licensing. 4pp. 12382:077 24X Fiche: 50-250, 82/03/15, 8203230542.

8203250116 Releases public version of revised emergency plan implementing procedures.
FELTON, J. H. Division of Rules and Records 82/03/17. Document Management Branch 1p. 12421:268 24X Fiche: 50-000, 82/03/17, 8203250116

--8203250121 Forwards public version of revised emergency plan implementing procedures, including Procedure 1101 re duties of emergency control officer for offsite emergency organization.
UHR10, R. E. Florida Power & Light Co. 82/03/08. EISENHUT, D. O. Division of Licensing. 2pp. 12421:269. 24X Fiche: 50-000, 82/03/17, 8203250116

--B203250127 Public version of revised emergency plan implementing procedures, including Procedures 1101 re duties of emergency control officer for offsite emergency organization & 1301 re emergency roster for offsite emergency organization
* Florida Power & Light Co. 82/02/01. 35pp 12421.271 24X
Fiche 50-000.82/03/17.8203250116

B203220238 Ack receipt of 820218 ltr re commitment to change security plan commitments consistent w/provisions of 10CFR30 34(p)
1.ltr withheld (ref 10CFR73 21)
VARQA.S A. Operating Reactors Branch 1. 82/03/18. UHR10.R E
Florida Power & Light Co. 2pp 12358.237 24X
Fiche 50-250.82/03/18.8203220238

J Insurance & indemnity information

B203230109 Forwards Endorsement 8 to NELA Binders EB-25 & EB-26
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12380.239 24X Fiche 50-250.82/03/16.
8203230109

B203230640 Forwards Endorsement 9B to ANI Policy NF-189
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12389.147 24X Fiche 50-250.82/03/16.
8203230640

M Antitrust correspondence

B203170282 Withdrawal of 780928 request that Commission Institute
Section 105a proceeding against util. FL Cities has settled
all differences w/util Certificate of Svc encl
ROTH, A. J. Florida Cities 82/03/10 Commissioners 4pp.
12313.238. 24X Fiche 50-060.82/03/10.8203170282

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Kays, Scholer, Fierman, Hays & Handler 9pp. 12750.006 24X
Fiche 50-251.81/08/04.8203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDYA, V.
Auxiliary Systems Branch 14pp 12768.329 24X
Fiche 50-050.81/08/04.8203010001

--B012040624 Forwards request for addl info re emergency feedwater
automatic initiation & flow indication sys info should be
provided by 810115
BATTERFIELD, R. Instrumentation & Control Systems Branch
80/11/18 VARQA.S Operating Reactors Branch 1 2pp. 12752.182
24X Fiche 50-000.81/08/04.8203010001

--B203010091 Forwards RM Batterfield 801118 request for info re auxiliary
feedwater sys at facilities per NRC-03-79-118 w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given 80/11/18
FERTNER, K. Franklin Institute/Franklin Research Center. 1p
12752.174 24X Fiche 50-000.81/08/04.8203010001

7 & 71 to Licenses DPR-31 & DPR-41,
n & notice of issuance &
non concentration required

Branch 1 82/02/18 UHR1Q, R. E
2325.163 24X

*R-31 & DPR-41, respectively,
d during refueling

12325.167. 24X Fiche 50-250.82/02/18.8203030020

--B203030026 Safety evaluation supporting Amends 77 & 71 to Licenses
DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director. 82/02/18. 3pp.
12325.174 24X Fiche 50-250.82/02/18.8203030020

--B203030030 Notice of issuance & availability of Amends 77 & 71 to
Licenses DPR-31 & DPR-41, respectively
VARQA.S A. Operating Reactors Branch 1. 82/03/03. 5pp.
Fiche 50-000.82/03/03.820310001

B203040422 Notification of 820224 meeting w/Westinghouse
util. in Bethesda, MD re pressurized thermal shock sys
plant-specific 150-day responses
VIGESINO, Q. Operating Reactors Branch 4. 82/02/18
Operating Reactors Branch 4 9pp. 12137.187. 24X
Fiche 50-000.82/02/18.8203040422

B203050206 Requests addl info re environ qualification
related electrical equipment Franklin Research Ctr 1
questions encl.
VARQA.S A. Operating Reactors Branch 1. 82/02/19.
Florida Power & Light Co. 9pp. 12144.314. 24X
Fiche 50-250.82/02/19.8203050206

B203050533 Requests notification of compliance problem
Item III.D 3 3 re improved in-plant iodine instrumen
under accident conditions Notification expected with
days
VARQA.S A. Operating Reactors Branch 1. 82/02/19
Florida Power & Light Co. 2pp. 12145.324. 24X
Fiche 50-250.82/02/19.8203050533

B203020210 Forwards response to NRC 811022 request for
adequacy of station electrical distribution sys volt
Min pick-up, max drop-out & nominal rating of motor
contacts provided. Voltage analysis by 820501.
UHR10, R. E. Florida Power & Light Co. 82/02/24. VA
Operating Reactors Branch 1. 4pp. 12077.160. 24X
Fiche 50-250.82/02/24.8203020210

B203120353 Forwards request for addl info re TMI Actio
"RCB High Point Vents." Questions re proposed operat
guidelines for RCB vent usage should be resolved ger
through owners groups.
VARQA.S A. Operating Reactors Branch 1. 82/02/24.
Florida Power & Light Co. 5pp. 12255.241. 24X
Fiche 50-250.82/02/25.8203120353

B203120057 Confirms 820304.05.24 & 25 meetings in Home
discuss radiological ETS re 811208 ltr & evaluation
problem of explosive gases in waste gas sys.
VARQA.S A. Operating Reactors Branch 1. 82/02/26.
Florida Power & Light Co. 3pp. 12251.347. 24X
Fiche 50-250.82/02/26.8203120057

B203110317 Forwards Amends 78 & 72 to Licenses DPR-31
respectively, safety evaluation & notice of issuance
availability Amend permits removal of requirements
injection tanks upon installation of new steam gener
GROTHENHUB, M. Operating Reactors Branch 1. 82/03/02
Florida Power & Light Co. 2pp. 12250.359. 24X
Fiche 50-250.82/03/02.8203110317

--B203110322 Amends 78 & 72 to Licenses DPR-31 & DPR-41
permitting removal of requirements for boron injec
upon installation of new steam generator.
VARQA.S A. Operating Reactors Branch 1. 82/03/02
12251.001. 24X Fiche 50-250.82/03/02.8203110317

--B203110327 Safety evaluation supporting Amends 78 &
DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director.
12251.013. 24X Fiche 50-250.82/03/02.8203110317

--B203110329 Notice of issuance & availability of Am
Licenses DPR-31 & DPR-41, respectively.
VARQA.S A. Operating Reactors Branch 1. 82/03/02
12251.019. 24X Fiche 50-250.82/03/02.8203110317

B203170118 Approves 811223 request to allow contamine
remain in place within radiation control area until
decommissioned. Earth may not be disturbed prior to
decommissioning w/o NRC approval.
VARQA.S A. Operating Reactors Branch 1. 82/03/03
Florida Power & Light Co. 3pp. 12325.356. 24X
Fiche 50-250.82/03/03.8203170118

--B203170121 Evaluation of environ impact of util req
contaminated earth at present location. Retention
contaminated earth acceptable.
* Operating Reactors Branch 1. 82/03/03. 5pp.
Fiche 50-250.82/03/03.8203170118

B203110001 Generic Ltr 82-04 to all licensees of oper
applicants for OL & holders of CP re use of INP BE
program
EISENHUT, D. O. Division of Licensing. 82/03/09. 5pp.
Consolidated Edison Co. of New York. 2pp. 12251.01
Fiche 50-000.82/03/09.8203110001

DOCKETED ITEMS

8203190332 Responds to 820208 ltr discussing status of MUREQ-0737, TMI Action Plan Item II.F.1.3 re containment high range monitor. All monitor calibr will be completed by 820530.
UHRIO, R.E. Florida Power & Light Co. 82/03/12 VARQA, B.A. Operating Reactors Branch 1 4pp 12349 352 24X
Fiche: 50-250, 82/03/12, 8203190332

8203230290 Informs of current progress status in implementing MUREQ-0737 requirements, items II.B.1 & II.F.1
UHRIO, R.E. Florida Power & Light Co. 82/03/15 EISENHUT, D.O. Division of Licensing 4pp 12370 292 24X Fiche: 50-250, 82/03/15, 8203230290.

8203240450 Forwards request for addl info re purge & vent valve operability to complete preliminary review of 820120 ltr. Response requested within 45 days. Review of use of debris screens forthcoming.
VARQA, B.A. Operating Reactors Branch 1 82/03/16 UHRIO, R.E. Florida Power & Light Co. 3pp 12406 297 24X
Fiche: 50-250, 82/03/16, 8203240450

8203260291 Forwards request for addl info re pressurized thermal shock issue & 150-day response to NRC 810821 ltr.
VARQA, B.A. Operating Reactors Branch 1. 82/03/16. UHRIO, R.E. Florida Power & Light Co. 4pp 12440 053 24X
Fiche: 50-251, 82/03/16, 8203260291

8203300237 Forwards response to 810904 request for addl info re environ qualification.
UHRIO, R.E. Florida Power & Light Co. 82/03/24 VARQA, B.A. Operating Reactors Branch 1 9pp 12446 085 24X
Fiche: 50-250, 82/03/24, 8203300237

8203300183 Forwards Administrative Procedure 0300 & 0301 re operator training & requalification programs
UHRIO, R.E. Florida Power & Light Co. 82/03/25 VARQA, B.A. Operating Reactors Branch 1. 1p 12450 280 24X
Fiche: 50-250, 82/03/25, 8203300183

--8203300196 Administrative Procedure 0300, "Hot License Operator Training Program."
* Florida Power & Light Co. 81/11/19 36pp 12450 289 24X
Fiche: 50-250, 82/03/25, 8203300183

--8203300202 Administrative Procedure 0301, "Licensed Operator Requalification Program."
* Florida Power & Light Co. 81/08/20 15pp 12450 325 24X
Fiche: 50-250, 82/03/25, 8203300183

8203310292 Forwards 133 oversize drawings for use in review of containment pump performance, in response to NRC 811007 ltr. Aperture cards are available in PDR.
UHRIO, R.E. Florida Power & Light Co. 82/03/25. VARQA, B.A. Operating Reactors Branch 1 50pp 12451 020 24X
Fiche: 50-000, 82/03/25, 8203310292

Q Inspection reports, IE Bulletins & correspondence

8203040588 "Tech Specs for Insp of Steam Generators, Turkey Point Units 3 & 4," technical evaluation rept.
STEVENSON, J.A. EG&G, Inc. FIN A-6429. 8203040588 82/01/31 DONDHEW, J.N. Division of Licensing 3pp 12138 056 24X
Fiche: 50-250, 82/01/31, 8203040588

8203020608 Forwards IE Insp Repts 50-250/82-02 & 50-251/82-02 on 820104-08 No noncompliance noted.
KELLOOG, P.J. Division of Project & Resident Programs. 82/02/03 UHRIO, R.E. Florida Power & Light Co. 2pp 12083 110 24X
Fiche: 50-250, 82/02/03, 8203020608.

--8203020612 IE Insp Repts 50-250/82-02 & 50-251/82-02 on 820104-08 No noncompliance noted. Major areas inspected: Followup of previous findings, event followup & licensee identified items.
LANDIS, K.O., DANCE, H.C. Division of Project & Resident Programs. 82/02/03 4pp 12083 112 24X Fiche: 50-250, 82/02/03, 8203020608

8203190417 Forwards IE Safeguards Insp Repts 50-250/82-04 & 50-251/82-04 on 820201-05. No noncompliance noted.
LOND, F.J. Division of Project & Resident Programs. 82/02/10. UHRIO, R.E. Florida Power & Light Co. 2pp 12347 128 24X
Fiche: 50-250, 82/02/10, 8203190417.

--8203190422 IE Safeguards Insp Repts 50-250/82-04 & 50-251/82-04 on 820201-05. No noncompliance noted. Major areas inspected: site security operations review; investigation of misconduct by security force. Details withheld (ref IOCFR73.21).
MALL, B.L., MCGUIRE, D.R. Division of Engineering & Technical Programs. 82/02/09. 1p 12347 130 24X Fiche: 50-250, 82/02/10, 8203190417.

8203170297 Forwards IE Insp Repts 50-250/82-03 & 50-251/82-03 on 820202-05 No noncompliance noted.
LOND, F.J. Division of Project & Resident Programs. 82/02/22. UHRIO, R.E. Florida Power & Light Co. 2pp 12313 182 24X
Fiche: 50-250, 82/02/22, 8203170297

--8203170301 IE Insp Repts 50-250/82-03 & 50-251/82-03 on 820201-05 No noncompliance noted. Major areas inspected: preoperational test procedures for testing prior to returning Unit 3 to operation following steam generator repair.
FIEDLER, R.L., JAPE, F. Division of Engineering & Technical Programs. 82/02/19 3pp 12313 184 24X Fiche: 50-250, 82/02/19, 8203170297

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Heatingshouse M-2 Switch Circuit Hnd." No response required.
O'REILLY, J.P. Region 2, Office of Director. 82/02/26 UHRIO, R.E. Florida Power & Light Co. McDONALD, H.P. Alabama Power Co. JONES, J.A. Carolina Power & Light Co. 4pp 12158 163 24X
Fiche: 50-000, 82/02/26, 8203080349

8203170357 Act receipt of 820209 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-26 & 50-251/81-26.
LOND, F.J. Division of Project & Resident Programs. 82/03/04 UHRIO, R.E. Florida Power & Light Co. 1p 12319 267 24X
Fiche: 50-250, 82/03/04, 8203170357

--8203170364 Forwards addl response to NRC 811202 ltr re violations noted in IE Insp Repts 50-250/81-26 & 50-251/81-26. Corrective actions submitting addl info re Bechtel welding & penning procedures.
UHRIO, R.E. Florida Power & Light Co. 82/02/09 O'REILLY, J.P. Region 2, Office of Director. 3pp 12319 268 24X
Fiche: 50-250, 82/03/04, 8203170357

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J.P. Region 2, Office of Director. 82/03/04. UHRIO, R.E. Florida Power & Light Co. McDONALD, H.P. Alabama Power Co. JONES, J.A. Carolina Power & Light Co. 4pp 12315 309 24X
Fiche: 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director. 82/03/10 UHRIO, R.E. Florida Power & Light Co. McDONALD, H.P. Alabama Power Co. JONES, J.A. Carolina Power & Light Co. 4pp 12321 206 24X
Fiche: 50-000, 82/03/10, 8203170519.

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J.P. Region 2, Office of Director. 82/03/12 UHRIO, R.E. Florida Power & Light Co. PARRIS, H.O. Tennessee Valley Authority JONES, J.A. Carolina Power & Light Co. 3pp 12409 186 24X
Fiche: 50-000, 82/03/12, 8203250481

8203170345 Act receipt of 820203 & 17 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-27 & 50-251/81-29.
LOND, F.J. Reactor Project Branch 2 82/03/15 UHRIO, R.E. Florida Power & Light Co. 1p 12312 001 24X Fiche: 50-250, 82/03/15, 8203170345.

--8203170349 Responds to NRC 811224 ltr re violations noted in IE Insp Repts 50-250/81-29 & 50-251/81-29. Corrective actions Q list will be specified to component level.
UHRIO, R.E. Florida Power & Light Co. 82/02/17 O'REILLY, J.P. Region 2, Office of Director. 3pp 12312 002 24X
Fiche: 50-250, 82/03/15, 8203170345

--8203170353 Informs of intention to submit response to IE Insp Repts 50-250/81-29 & 50-251/81-29 by 820217.
UHRIO, R.E. Florida Power & Light Co. 82/02/03 O'REILLY, J.P. Region 2, Office of Director. 1p 12312 005 24X
Fiche: 50-250, 82/03/15, 8203170345

--8203170359 Forwards IE Insp Repts 50-250/81-29 & 50-251/81-29 on 811201-04 & notice of violation.
KELLOOG, P.J. Reactor Project Branch 2 81/12/14. UHRIO, R.E. Florida Power & Light Co. 2pp 12312 006 24X
Fiche: 50-250, 82/03/15, 8203170345.

--8203170362 Notice of violation from Insp on 811201-04.
* Reactor Project Branch 2 81/12/24 1p 12312 000 24X
Fiche: 50-250, 82/03/15, 8203170345.

DOCKETED ITEMS

--B203170374 IE Insp Repts 50-250/81-29 & 50-251/81-29 & B11201-04
Noncompliance noted: EPP-Q1 2 3A prepared by Power Plant
Engineering does not clearly identify boundaries of
safety-related sys
BLAKE, J. J. HEARD, A. R. Engineering Inspection Branch 81/12/22
5pp 12312:009 24X Fiche 50-250, 82/03/15, B203170343.

B203250302 Ack receipt of B20304 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-250/81-31 &
50-251/81-31
LEWIS, R. C. Division of Project & Resident Programs 82/03/16
WMR10, R. E. Florida Power & Light Co. 1p 12413 184 24X
Fiche 50-250, 82/03/16, B203250302

--B203250307 Ack receipt of IE Insp Repts 50-250/81-31 & 50-251/81-31 No
proprietary info Corrective actions: overpressure mitigating
sys test revised & procedure for alignment of root valves
changed.
WMR10, R. E. Florida Power & Light Co. 82/03/04 O'REILLY, J. P.
Region 2, Office of Director. 4pp 12413 183 24X
Fiche 50-250, 82/03/16, B203250302

--B203250310 Forwards IE Insp Repts 50-250/81-31 & 50-251/81-31 on
B11201-03 & notice of violation.
O'REILLY, J. P. Region 2, Office of Director 82/02/02 WMR10, R. E.
Florida Power & Light Co. 2pp 12413 189 24X
Fiche 50-250, 82/03/16, B203250302

--B203250313 Notice of violation from insp on B11201-03
• Region 2, Office of Director 82/02/02 1p 12413 191 24X
Fiche 50-250, 82/03/16, B203250302

--B203250317 IE Insp Repts 50-250/81-31 & 50-251/81-31 on B11201-03.
Noncompliance noted: inadequate procedures for alignment of
instrumentation root valves prior to filling RCB & failure
to conduct surveillance of overpressure mitigating sys
ELROD, B. A. DANCE, H. C. Division of Project & Resident Programs.
82/01/08 6pp 12413 192 24X Fiche 50-250, 82/03/16, B203250302

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 WMR10, R. E.
Florida Power & Light Co. McDONALD, R. P. Alabama Power Co.
JONES, J. A. Carolina Power & Light Co. 4pp 12424:107. 24X
Fiche 50-000, 82/03/16, B203260250.

R. Periodic operating reports & related correspondence

B104150272 Forwards monthly operating repts for Mar 1981.
SCHMIDT, A. D. Florida Power & Light Co. 81/04/04. Office of
Management and Program Analysis 1p 12407:017. 24X
Fiche 50-000, 81/04/04, B104150292

--B104150294 Monthly operating repts for Mar 1981.
CHILSON, V. T. Florida Power & Light Co. 81/04/04 12pp.
12407:019 24X Fiche 50-000, 81/04/04, B104150292

B203240402 Forwards monthly operating repts for Nov 1981
WILLIAMS, J. W. Florida Power & Light Co. 81/12/15 Office of
Management and Program Analysis. 1p 12395:041. 24X
Fiche 50-250, 81/12/15, B203240402.

--B203240406 Monthly operating repts for Nov 1981.
CHILSON, V. T. Florida Power & Light Co. 81/12/15. 8pp.
12395:042 24X Fiche 50-250, 81/12/15, B203240402

B203240212 Forwards monthly operating repts for Dec 1981.
WILLIAMS, J. W. Florida Power & Light Co. 82/01/15. Office of
Management and Program Analysis. 1p 12395:278 24X
Fiche 50-250, 82/01/15, B203240212

--B203240216 Monthly operating repts for Dec 1981.
PACE, P. L. Florida Power & Light Co. 82/01/15. 9pp. 12395:279.
24X Fiche 50-250, 82/01/15, B203240212

S. Reportable occurrences, LERs & related correspondence

B203170404 PNO-11-81-055 on B10717, steam leak was observed on B
pressurizer spray valve capped nipple Leak developed when
B spray valve was cycled. Three-day outage planned to effect
repairs
TAYLOR, P. A. DANCE, H. C. Region 2, Atlanta, Office of the Director
(81/03/01). 81/07/17. 1p 12317:142. 24X Fiche 50-251, 81/07/17,
B203170404.

DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B108310054 Releases public version of revisions to Facility
plan procedures
FELTON, J. M. Division of Rules and Records 81/08/24
Management Branch. 1p 07006:001 24X Fiche 50-254,
8108310054.

--B108310057 Forwards public version of revisions to emergency
procedures, including sections on emergency condition
classification of generating station emergency procedure
conditions
• Commonwealth Edison Co. 81/04/27 NRC ~ No De
Affiliation Given. 1p 07806:001 24X Fiche 50-254,
8108310054.

--B108310059 Public version of revisions to emergency plan
including sections on emergency conditions & classification
of generating station emergency procedure conditions
• Commonwealth Edison Co. 81/04/27. 19pp. 07806
Fiche 50-254, 81/08/24, 8108310054

B203030445 Submits schedule for remedial action to correct
identified during prompt public notification sys B20202
test Correction of deficiencies to sys will be completed
prior to B20601.
DELOERGE, L. O. Commonwealth Edison Co. 82/02/16 KE
Region 3, Office of Director. 3pp 12096:303. 24X
Fiche 50-000, 82/02/16, B203030445.

B203170225 Forwards IE Emergency Appraisal Repts 50-254/
50-265/82-02 on B20118-27 & 0208 Confirmation of action
B20202 ltr encl.
KEPPLER, J. O. Region 3, Office of Director. 82/03/01.
Commonwealth Edison Co. 3pp 12319:091. 24X Fiche:
B203170225.

--B203170228 Confirmation of action ltr re agreements re
emergency appraisal Preparedness Improvement items.
preparedness evaluation rpt & list of open items re
KEPPLER, J. O. Region 3, Office of Director 82/02/06
Commonwealth Edison Co. 12pp 12319:094. 24X
Fiche 50-254, 82/03/01, B203170225

--B203170233 IE Emergency Appraisal Repts 50-254/82-02 &
B20118-27 & 0208 Major areas insp: administration of
emergency preparedness program, emergency organization
training & emergency procedures.
PHILLIPS, M. NICHOLSON, N. AXELSON, W. Division of
Preparedness & Operational Support. 82/02/25. 45pp.
24X Fiche 50-254, 82/03/01, B203170225.

B203290488 Forwards 109 oversize Final Drawings EB-374
Dresden 3 & 4, EB-148 & EB-149 for Quad Cities 1 & 2 &
revision of cable discrepancy lists in response to Q
Ltr 81-12 Aperture cards are available in PDR.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/16 E18E
Division of Licensing. 2pp 12699:279. 24X Fiche:
B203290488.

B203230206 Confirms B20316 & 17 telcons re requirements
fire protection & loss prevention program, insp & audit
Annual insps may be done by outside fire protection firm
next intent of Tech Spec Section 6.0.H.1 & 2.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/17. 8
Operating Reactors Branch 2. 2pp. 12381:239. 24X
Fiche 50-000, 82/03/17, B203230206.

B203240231 Releases public version of revision to environ
directory for environ director emergency plan implementa
procedures.
FELTON, J. M. Division of Rules and Records. 82/03/17
Management Branch. 1p 12406:001. 24X Fiche 50-000,
B203240231.

--B203240261 Forwards public version of Revision 1 to environ
directory for environ directory emergency plan implementa
procedures, including Procedures ED-1 re duties & responsibilities
of environ director.
CHANEY, V. L. Commonwealth Edison Co. 82/03/03.
Office, Office of Inspection and Enforcement. 1p.
Fiche 50-000, 82/03/17, B203240231.

--B203240288 Public version of Revision 1 to environ
for environ director emergency plan implementing pr
including Procedure ED-1 re duties & responsibilities
environ director.

8203260190 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J. H. Division of Rules and Records 82/03/17 Document
Management Branch. 1p 12440 037 24X Fiche 90-000.82/03/17.
8203260150

--8203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
CAHNEY, V. L. Commonwealth Edison Co. 82/03/01. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 3pp. 12440 038
24X Fiche 90-000.82/03/17.8203260150

8203290082 Releases public version of revised emergency plan implementing procedures.
FELTON, J. H. Division of Rules and Records 82/03/23 Document
Management Branch. 1p. 12459 217 24X Fiche 90-254.82/03/23.
8203290082

--8203290084 Forwards public version of revised emergency plan implementing procedures, including Procedures GEP 360-0 re protective measures for onsite personnel, GEP 360-2 re plant evacuation & GEP 360-3 re site evacuation Receipt form encl
* Commonwealth Edison Co. 82/03/02. DENTON, H. R. NRC - Nu Detailed Affiliation Ovens 2pp 12459 218 24X
Fiche 90-254.82/03/23.8203290082

--8203290086 Public version of revised emergency plan implementing procedures, including Procedures GEP 360-0 re protective measures for onsite personnel, GEP 360-2 re plant evacuation & GEP 360-3 re site evacuation
* Commonwealth Edison Co. 82/03/02. 12pp 12459 220 24X
Fiche 90-254.82/03/23.8203290082.

8203290090 Releases public version of revised emergency plan implementing procedures.
FELTON, J. H. Division of Rules and Records 82/03/23 Document
Management Branch. 1p 12459 246 24X Fiche 90-254.82/03/23.
8203290090

--8203290093 Forwards public version of revised emergency plan implementing procedures, including GEP 110-0 re station director, GEP 120-0 re operation director & GEP 130-0 re technical director Receipt form encl
* Commonwealth Edison Co. 82/02/16. DENTON, H. R. NRC - Nu Detailed Affiliation Ovens 10pp 12459 247. 24X
Fiche 90-254.82/03/23.8203290090

--8203290096 Public version of revised emergency plan implementing procedures including GEP 110-0 re station director, GEP 120-0 re operations director & GEP 130-0 re technical director
* Commonwealth Edison Co. 82/02/16 30pp 12459 257. 24X
Fiche 90-254.82/03/23.8203290090

Q Adjudicatory correspondence

8203010204 Forwards D Collins 820217 ltr Ltr should be treated as motion to withdraw contested Contentions 1-4 Util & NRC do not object to withdrawal.
FITZGERALD, R. Isham, Lincoln & Beale 82/02/22 Atomic Safety
and Licensing Board Panel 1p. 12069 232 24X
Fiche 90-254.82/02/22.8203010204.

--8203010206 Partial reply to first set of interrogatories & request for production of documents, Requests permission to withdraw Contested Contentions 1-4, Related correspondence
COLLINS, D. Citizens for Safe Energy. COLLINS, D. Quad-City Alliance for Safe Energy. 82/02/17. Commonwealth Edison Co 6pp. 12069 233. 24X Fiche 90-254.82/02/22.8203010204

8203020064 Order scheduling 820310 telcon re completeness of application, estimated completion dates of NRC environ assessment & safety evaluation, withdrawal of Contention 1-4 & hearing schedule.
KELLEY, J. L. Atomic Safety and Licensing Board Panel 82/02/26.
2pp. 12077 241. 24X Fiche 90-254.82/02/26.8203020064.

8203080159 Forwards NUREG-0575 per request, H/o encl
GODDARD, R. J. Hearing Branch 2 82/03/01. COLLINS, D. Citizens for Safe Energy. 1p. 12153 129 24X Fiche 90-254.82/03/01.8203080159.

8203100158 Forwards four cases cited by ASLB in special prehearing conference order, indicating EIA is adequate rather than EIS in spent fuel pool proceedings.
GODDARD, R. J. Hearing Branch 2. 82/03/05. COLLINS, D. Citizens for Safe Energy. 1p. 12182 094 24X Fiche 90-254.82/03/05.8203100158.

8203100231 Motion to enter stipulated protective order to govern utility production of proprietary & confidential info
Certificate of Svc encl
FITZ018BONS, R. Commonwealth Edison Co. FITZ018BONS, R. Isham, Lincoln & Beale 82/03/05 Atomic Safety and Licensing Board Panel 2pp 12179 149 24X Fiche 90-254.82/03/05.8203100231

--8203100262 Stipulated protective order governing intervenor handling of utility proprietary & confidential info
FITZ018BONS, R. Commonwealth Edison Co. MILLER, R. Citizens for Safe Energy. ROMIC, R. Quad-City Alliance for Safe Energy 82/02/28 3pp 12179 191 24X Fiche 90-254.82/03/05.8203100262

8203100391 Partial reply to utility & IA-IL Gas & Electric Co first set of interrogatories on Contention 7 re vent stack reanalysis report
COLLINS, D. Citizens for Safe Energy. COLLINS, D. Quad-City Alliance for Safe Energy. 82/03/08 1p 12184 344 24X
Fiche 90-254.82/03/08.8203100391

8203120217 Forwards Citizens for Safe Energy & Quad-City Alliance for Safe Energy & Survival response to utility interrogatories, which should be treated as motion to withdraw Contention 7 Util & NRC do not object Related correspondence
FITZ018BONS, R. Isham, Lincoln & Beale 82/03/08 Atomic Safety and Licensing Board Panel 1p 12249 130 24X
Fiche 90-254.82/03/08.8203120217

--8203120218 Partial reply to first set of interrogatories Requests Parts A, B & C of Contention 7 be withdrawn
COLLINS, D. Citizens for Safe Energy. COLLINS, D. Quad-City Alliance for Safe Energy. 82/03/08. Commonwealth Edison Co 4pp 12249 131 24X Fiche 90-254.82/03/08.8203120217

8203180427 Summarizes utility response to ASLB 820226 order. Responses were provided during 820210 telcon
FITZ018BONS, R. Isham, Lincoln & Beale 82/03/11 Atomic Safety and Licensing Board Panel 3pp 12330 059 24X
Fiche 90-254.82/03/11.8203180427

8203220186 Forwards R Bevan affidavit in support of intervenor motion to withdraw Subpart A of Contention 7
GODDARD, R. J. Hearing Branch 2 82/03/16. KELLEY, J. L. MORRIS, P. A. FOSTER, R. F. Atomic Safety and Licensing Board Panel 1p 12362 277 24X Fiche 90-254.82/03/16.8203220186

--8203220194 Affidavit of R Bevan supporting withdrawal of Contention 7A. No evidence shown to support assertions of increased health & safety risks resulting from chimney falling into spent fuel pool
BEVAN, R. Operating Reactors Branch 2. 82/03/16. 2pp 12160 016 24X Fiche 90-254.82/03/16.8203220186.

8203290223 Order per 820310 telcon, Hearing scheduled for 820511 in Davenport, IA Contentions 1-4 & 7 withdrawn Contentions 5, 6, 8 & 9 set for hearing
KELLEY, J. L. MORRIS, P. A. FOSTER, R. F. Atomic Safety and Licensing Board Panel 82/03/24 4pp 12420 285 24X Fiche 90-254.82/03/24.8203290223

8203310226 Forwards utility QA dept audits of Joseph Bat Corp Documents irrelevant to any contentions at issue.
FITZ018BONS, R. Isham, Lincoln & Beale 82/03/25 COLLINS, D. Affiliation Unknown 2pp 12430 172. 24X Fiche 90-254.82/03/25.8203310226.

8203310231 Advises that refueling outage for Unit 2 deferred until Sept 1983, enabling utility to continue racking operation
FITZ018BONS, R. Isham, Lincoln & Beale 82/03/26 Atomic Safety and Licensing Board Panel 1p. 12435 160. 24X
Fiche 90-254.82/03/26.8203310231.

H General correspondence

8203090431 Notifies that DB Vessello has been assigned as chief, Operating Reactors Branch 2
NOVAK, J. M. Assistant Director for Operating Reactors 82/02/17 DELGEMORE, L. Commonwealth Edison Co 3pp 12192 266 24X
Fiche 90-000.82/02/12.8203090431.

J Insurance & indemnity information

8203290139 Forwards Endorsements 8 to NELA Binders ED-1, ED-2, ED-3, ED-29, ED-30, ED-42 & ED-43
OSTER, J. Commonwealth Edison Co. 82/03/24. SALTZMAN, J. Assistant Director for State & License Relations 8pp 12430 203. 24X
Fiche 90-000.82/03/24.8203290139

DOCKETED ITEMS

8203290173 Forwards Endorsements 131, 71, 58 & 18 to NELA Policies NF-43, NF-187, NF-201 & NF-253, respectively
OSTER, J Commonwealth Edison Co 82/03/24 SALTZMAN, J Assistant
Director for State & Licensee Relations 3pp 12430 196 24X
Fiche 50-000, 82/03/24, 8203290173

P Operating license stage documents & correspondence

8203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, add justification may be needed or contractor understanding of intent incomplete
VASSALLO, D B Operating Reactors Branch 2 82/02/03 DELGEORGE, L
Commonwealth Edison Co 3pp 12119 000 24X Fiche 50-000, 82/02/03, 8203030269

--8203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/uttl
SIMPSON, F B EOLG, Inc 82/01/19 WILLIS, C A Effluent
Treatment Systems Branch 2pp 12119 011 24X
Fiche 50-000, 82/02/03, 8203030276

8203020227 Forwards request for addl info re expansion of spent fuel storage capacity OMB clearance not required
VASSALLO, D B Operating Reactors Branch 2 82/02/08 DELGEORGE, L
Commonwealth Edison Co 3pp 12092 298 24X Fiche 50-254, 82/02/08, 8203020227

8203020389 Advises that NUREC Licensing Topical Rept AOV-13-004 N, Revision O, "NUREC Feedwater Nozzle Bypass Leakage Monitoring Sys." was provided w/811211 submittal Rept should be included on facility docket
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D O
Division of Licensing 2pp 12078 268 24X Fiche 50-000, 82/02/23, 8203020389

8203020466 Submits correction to 820125 response to NUREC-0803 re integrity of GWR scram sys piping One quarter of scram pilot valves on each unit are rebuilt every operating cycle
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D O
Division of Licensing 1p 12086 316 24X Fiche 50-000, 82/02/23, 8203020466

8203160042 Advises that implementation of NUREC-0737 Item III.D.3.3, improved in-plant iodine instrumentation under accident condition is acceptable
CRUTCHFIELD, D Operating Reactors Branch 3 82/02/23 DELGEORGE, L
Commonwealth Edison Co 2pp 12325 073 24X Fiche 50-000, 82/02/23, 8203160042

8203020322 Responds to Generic Ltr 02-1, "New Applications Survey." Util does not plan to submit any applications or requests for NRC review prior to 841231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D O
Division of Licensing 1p 12077 066 24X Fiche 50-000, 82/02/24, 8203020322

8203190135 Forwards request for addl info re environ qualification of safety-related electrical equipment
VASSALLO, D B Operating Reactors Branch 2 82/02/24 DELGEORGE, L
Commonwealth Edison Co 3pp 12354 334 24X Fiche 50-000, 82/02/24, 8203190135

8203080266 "Adequacy of Station Electrical Distribution Sys Voltages, Quad Cities Station, Units 1 & 2," informal rpt, Revision 1
UDY, A C EOLG, Inc. FIN A-6429 8203080266 82/02/28
PREVATTE, R L Division of Systems Integration (post 811005) 12pp
12160 271 24X Fiche 50-254, 82/02/28, 8203080266

8203160051 Forwards Franklin Research Ctr requests for addl info on environ qualification of safety-related electrical equipment (TMI action plan) info requested within 30 days.
CRUTCHFIELD, D Operating Reactors Branch 3 82/03/01 DELGEORGE, L
Commonwealth Edison Co 9pp 12325 062 24X Fiche 50-000, 82/03/01, 8203160051

8203160211 Forwards addl info & status of NUREC-0737 items per 811125 & 820122 requests. Responses to NRC request for addl info re Westinghouse RVLIS & summary rpt encl
SWARTZ, E D Commonwealth Edison Co 82/03/01 EISENHUT, D O
Division of Licensing 30pp 12306 086 24X Fiche 50-000, 82/03/01, 8203160211

820310292 Application to amend App A, Tech Specs to Licenses DPR-19, DPR-25, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys. Fee encl
RAUSCH, T J Commonwealth Edison Co 82/03/04 DENTON, H R Office
of Nuclear Reactor Regulation, Director 2pp 12450 069 24X

--8203110301 Proposed changes to Tech Specs, adding second level undervoltage protection relays to onsite power sys. Revision Pages 41, 43, 45, 45, 146-148 & 150 for Dresden and Pages 3 2/4 2-12 through 16 & 3 9/4 9-1, -3 & -4 for Quad Cities
Commonwealth Edison Co 82/03/04 34pp 12216 098
Fiche 50-000, 82/03/04, 8203110292

8203190023 Forwards request for addl info re reactor protection power monitoring sys design mod & model Tech Specs on which to base proposed Tech Specs to be submitted in form of request for license mod
VASSALLO, D B Operating Reactors Branch 2 82/03/04 DELGEORGE, L
Commonwealth Edison Co 3pp 12354 342 24X Fiche 50-000, 8203190023

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAAS, W P
Consolidated Edison Co of New York HUKILL, H D Metropolitan
Edison Co. MCCOAHY, J P Mississippi Power & Light Co 2
12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203160219 Forwards Suppl B to Revision 1 of J Oat Corp license re high density fuel racks, w/response to NRC 820208 Questions 12 5 1 & 12 5 2
RAUSCH, T J Commonwealth Edison Co 82/03/12 DENTON, H R
of Nuclear Reactor Regulation, Director 3pp 12301 143
Fiche 50-254, 82/03/12, 8203160219

8203030191 Informs of deferred implementation schedules for reactor discharge sys Completion of work at Dresden Unit 3 expected by 820328 Work on remaining three units deferred until first unit refueling outage starting 840901
REED, C Commonwealth Edison Co 82/03/16 DENTON, H R
Nuclear Reactor Regulation, Director 2pp 12450 069 24X
Fiche 50-000, 82/03/16, 8203030191

8203260032 Forwards "Operating Reactor Power Operated Relief Valve ECCB Repts," request for addl info re TMI Action Plan Item 11 X 3 17 re outages of ECCB Response required within 60 days.
VASSALLO, D B Operating Reactors Branch 2 82/03/17 DELGEORGE, L
Commonwealth Edison Co 3pp 12441 320 24X Fiche 50-000, 8203260032

--8203290489 "Operating Reactor Power Operated Relief Valve Repts," request for addl info
DEVERBECK, G J Franklin Institute/Franklin Research Center
NRC-03-81-130 82/02/19 CHOW, E NRC - No Detailed AP
Given 4pp 12441 323 24X Fiche 50-000, 82/03/17, 8203290489

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SWARTZ, E D Commonwealth Edison Co 82/03/19 HAAS, W P
Assurance Branch 1p 12438 243 24X Fiche 50-000, 82/03/19, 8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations,"
Commonwealth Edison Co CE-1-A R20 82/02/17 30pp
12438 244 24X Fiche 50-000, 82/03/19, 8203290166

8203300164 Informs that Quad Cities Station will not install effluent monitors until 820701 due to computational & other difficulties w/Sping-4 monitors Instrument reading conversions not anticipated prior to 820701
SWARTZ, E D Commonwealth Edison Co 82/03/23 EISENHUT, D O
Division of Licensing 2pp 12449 192 24X Fiche 50-000, 8203300164

0 Inspection reports, IE Bulletins & correspondence

8203030324 Forwards IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on 820104-07 & notice of violation.
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 REED, C Commonwealth Edison Co 2pp 12099 172
Fiche 50-000, 82/02/16, 8203030324

--8203030330 Notice of violation from Insp on 820104-07
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 2pp 12099 172 24X Fiche 50-000, 82/02/16, 8203030330

--8203030339 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on 820104-07. Noncompliance noted: failure to perform gap measurements & failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.

DOCKETED ITEMS

8203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per 800818 request RAUSCH, T J Commonwealth Edison Co. 82/02/19 KEPLER, J O Region 3, Office of Director 2pp 12095 313 24X Fiche 50-000.82/02/19. 8203030469

8203101039 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000.82/02/26.8203101039

8203230001 Forwards IE Insp Repts 50-254/82-03 & 50-265/82-03 on 820109-0222 No noncompliance noted
SPESSARD, R L Division of Project & Resident Programs. 82/02/26 REED, C Commonwealth Edison Co 2pp 12379 297 24X Fiche 50-254.82/02/26.8203230001

--8203230002 IE Insp Repts 50-254/82-03 & 50-265/82-03 on 820109-0222 No noncompliance noted Major areas inspected. THU action plan followup, operational safety verification & LER. IE Info notice & circular followup
CHRIBB, T HOS, N., DUPONT, B G, WALKER, R C Region 3, Office of Director 82/02/22 15pp 12379 299. 24X Fiche 50-254.82/02/26. 8203230001

8203100283 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" per R Walker request Response addressee operability assessment of masonry walls
SMARTZ, E D Commonwealth Edison Co 82/03/01 KEPLER, J O Region 3, Office of Director 3pp 12178 117 24X Fiche 50-000.82/03/01. 8203100283

8203170225 Forwards IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on 820118-27 & 0208 Confirmation of action 820202 ltr encl.
KEPLER, J O Region 3, Office of Director 82/03/01 REED, C Commonwealth Edison Co 3pp 12319 091 24X Fiche 50-254.82/03/01. 8203170225.

--8203170228 Confirmation of action ltr re agreements reached at 820127 emergency appraisal Preparedness improvement items, emergency preparedness evaluation rept & list of open items encl
KEPLER, J O Region 3, Office of Director. 82/02/02 REED, C Commonwealth Edison Co 12pp. 12319 094 24X Fiche 50-254.82/03/01.8203170225

--8203170233 IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on 820118-27 & 0208 Major areas insp administration of emergency preparedness program, emergency organization, training & emergency procedures
PHILLIPS, M., NICHOLSON, N., AXELSON, H. Division of Emergency Preparedness & Operational Support 82/02/25 43pp 12319 106 24X Fiche 50-254.82/03/01.8203170225.

820310208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," requirements & control rod drive insert withdrawal piping support mode.
RAUSCH, T J Commonwealth Edison Co. 82/03/02 KEPLER, J O Region 3, Office of Director 2PP 12215 111 24X Fiche 50-000.82/03/02. 820310208.

8203100779 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director. 82/03/04 Region 3, Office of Director. 1p. 12213 344 24X Fiche 50-000.82/03/04.820310077

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQABAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10. Commonwealth Edison Co. 1p. 12347.090 24X Fiche 50-000.82/03/10.8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12 Region 3, Office of Director. 1p. 12349.208. 24X Fiche 50-000.82/03/12.8203190285.

8203230207 Requests Page 2 of 820216 ltr be corrected to read IE Insp Repts 50-237/82-01.50-249/82-01.50-254/82-01 & 50-265/82-01.
NORELIUS, C E. Division of Engineering & Technical Programs 82/03/15. REED, C Commonwealth Edison Co 1p. 12381.238 24X Fiche 50-000.82/03/15.8203230207.

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co. 1p. 12388.214. 24X Fiche 50-000.82/03/16.8203230669

8203310432 Submits monthly status rept in response to IE Bulletin 79-14, re evaluation performed at facilities Rept content addresses sys found to be operable Appropriate repairs to Subsystem 15W-308 have been performed
RAUSCH, T J Commonwealth Edison Co 82/03/23 KEPLER, J G Region 3, Office of Director 2pp 12454 268 24X Fiche 50-000.82/03/23. 8203310432

R Periodic operating reports & related correspondence

8203230370 Forwards monthly operating repts for Apr 1981
KALIVIANAKIS, N Commonwealth Edison Co 81/05/01 Office of Management and Program Analysis 1p 12384 252 24X Fiche 50-254.81/05/01.8203230370

--8203230375 Monthly operating repts for Apr 1981
TUBBS, R C Commonwealth Edison Co 81/05/01 11pp 12384 253 24X Fiche 50-254.81/05/01.8203230370

8203230727 Forwards monthly operating repts for Jul 1981
KALIVIANAKIS, N Commonwealth Edison Co 81/08/03 Office of Management and Program Analysis 1p 12380 173 24X Fiche 50-254.81/08/03.8203230727

--8203230731 Monthly operating repts for Jul 1981
TUBBS, R C Commonwealth Edison Co 81/08/03 21pp 12388 174 24X Fiche 50-254.81/08/03.8203230727

8203230724 Forwards monthly operating repts for Aug 1981
KALIVIANAKIS, N Commonwealth Edison Co 81/09/01 Office of Management and Program Analysis 1p 12385 261 24X Fiche 50-254.81/09/01.8203230724

--8203230730 Monthly operating repts for Aug 1981.
TUBBS, R C Commonwealth Edison Co 81/09/01 11pp 12385 262 24X Fiche 50-254.81/09/01.8203230724

8203230550 Forwards monthly operating repts for Oct 1981
KALIVIANAKIS, N Commonwealth Edison Co. 81/11/02 Office of Management and Program Analysis 1p 12382 054 24X Fiche 50-254.81/11/02.8203230550

--8203230564 Monthly operating repts for Oct 1981.
WEINFURTER, E Commonwealth Edison Co 81/11/02. 22pp 12382 055 24X Fiche 50-254.81/11/02.8203230550.

8203230685 Forwards monthly operating repts for Nov 1981
KALIVIANAKIS, N Commonwealth Edison Co. 81/12/01. Office of Management and Program Analysis 1p 12389 328. 24X Fiche 50-254.81/12/01.8203230685

--8203230692 Monthly operating repts for Nov 1981
WEINFURTER, E Commonwealth Edison Co 81/12/01 20pp 12389 329 24X Fiche 50-254.81/12/01.8203230685

8203230361 Forwards monthly operating repts for Dec 1981
KALIVIANAKIS, N Commonwealth Edison Co 82/01/04 Office of Management and Program Analysis 1p 12384 123 24X Fiche 50-254.82/01/04.8203230361

--8203230365 Monthly operating repts for Dec 1981
WEINFURTER, E Commonwealth Edison Co. 82/01/04 26pp 12384 126 24X Fiche 50-254.82/01/04.8203230361

8203150136 Forwards listing of changes, tests & experiments completed during Feb 1982
KALIVIANAKIS, N Commonwealth Edison Co 82/03/01 CASE, E O. Office of Nuclear Reactor Regulation, Director 4pp 12256.211 24X Fiche 50-254.82/03/01.8203150136.

8203160435 Forwards monthly operating repts for Feb 1982.
KALIVIANAKIS, N. Commonwealth Edison Co. 82/03/01. Director's Office, Office of Inspection and Enforcement. 1p 12305 325 24X Fiche 50-254.82/03/01.8203160435.

--8203160451 Monthly operating repts for Feb 1982
WEINFURTER, E Commonwealth Edison Co. WEINFURTER, E Iowa-Illinois Gas & Electric. 82/03/02 22pp 12305 326 24X Fiche 50-254.82/03/01.8203160435

G Reportable occurrences, LERs & related correspondence

8203050384 PNN-111-82-23 on 820217, subcontractor nondestructive exam Level III examiner signature falsified on ultrasonic insp certifications Work of four employees re-examined.
WARD, K D., DANIELSON, D H Region 3, Office of Director 82/02/18 1p. 12132 261. 24X Fiche 50-254.82/02/18.8203050384.

8203050395 Forwards LER 82-002/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 82/02/26 KEPLER, J. O
Region 3, Office of Director 1p 12132 353 24X
Fiche 50-254, 82/02/26, 8203050395

--8203050397 LER 82-002/03L-0 on 820202, after completion of 1/2 emergency
diesel generator monthly preventive maint. failure-to-start
alarm sounded when diesel was started Caused by bent
insulator card next to engine starting & control relay.
MENDEWALL, E Commonwealth Edison Co 82/02/26 Region 3,
Office of Director 3pp 12132 354 24X Fiche 50-254, 82/02/26,
8203050395

8203050458 Forwards LER 82-003/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 82/02/26 KEPLER, J. O
Region 3, Office of Director 1p 12134 143 24X
Fiche 50-254, 82/02/26, 8203050458

--8203050468 LER 82-003/03L-0 on 820205, comparison of control room &
local sightglass indications of suppression pool level
disparity of 0.5 inch Actual level as indicated
by sightglass was below Tech Specs
LIHOU, H Commonwealth Edison Co 82/02/26 Region 3, Office of
Director 2pp 12134 144 24X Fiche 50-254, 82/02/26, 8203050468

8203230623 Forwards LER 81-020/03L-2
KALIVIANAKIS, N Commonwealth Edison Co 82/03/08 KEPLER, J
Region 3, Office of Director 1p 12390 199 24X
Fiche 50-254, 82/03/08, 8203230623

--8203230630 LER 81-020/03L-2 on 811121, leak discovered in underground
supply line 1-1005A-1b-inch between RIR sys and water pumps
A & B & heat exchanger A Caused by pipe pierced 38 ft west
of HPCI room Line capped between room & vault.
STEINER, M Commonwealth Edison Co 82/03/08 Region 3, Office
of Director 3pp 12390 200 24X Fiche 50-254, 82/03/08,
8203230623

DUCKET SC-255 PALISADES NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

8203030274 Confirms receipt of util 820212 ltr re initial test results
of prompt public notification sys Test results indicate 100%
activation of sirens & no deficiencies
KEPLER, J. O Region 3, Office of Director 82/02/23, DEWITT, R. D
Consumers Power Co 1p 12103 014 24X Fiche 50-255, 82/02/23,
8203030274

8203020640 Forwards final rpt of security program audit for 810713-
0910, in response to JE Insp Rept 50-255/81-14 Followup
audit tentatively scheduled for June 1982, Rpt withheld
(ref 10CFR2 790)
VANDEWALLE, D J, Consumers Power Co 82/02/25 CRUTCHFIELD, D.
Operating Reactors Branch 5 1p 12089 268 24X
Fiche 50-255, 82/02/25, 8203020640

8203050427 Forwards "Palisades Scenario, 1982, Small-Scale Emergency
Exercise," util & state draft copies
JOHNSON, B. D Consumers Power Co 82/02/25 KEPLER, J. O Region 3,
Office of Director 1p 12136 276 24X Fiche 50-255, 82/02/25,
8203050427

Small-Scale Emergency Exercise,"
82/02/27 24X

Small-Scale Emergency
291. 24X

used circuit
recent
app.

CRUTCHFIELD, D.
X

30.A. NRC - No

J Insurance & indemnity information

8203100197 Forwards Endorsement 64 to MAELU Policy MF-5
IRELAND, J. H Consumers Power Co 82/03/01, BALTIMORE
& Economic Analysis Branch (Utility Finance). 3pp
Fiche 50-255, 82/03/01, 8203100197

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories
re NUREG-0660, "NRC Action Plan." Forwards documents
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J. H Division of Rules and Records 81/08/04
Kaye, Scholar, Pieman, Hays & Hendler 9pp 12750 008
Fiche 50-309, 81/08/04, 8203010001

--8002260120 Forwards util 800121 & C-E 800131 analyses
inside containment. Requests evaluation. Analysis says
containment deals w/increased containment pressure incr
& return to reactor power following accident.
BENARDY, V. Auxiliary Systems Branch 80/01/25
Reactor Systems Branch. BUTLER, W Containment Sys
2pp 12753 133 24X Fiche 50-000, 81/08/04, 8203010001

--8003250891 Forwards safety evaluation supplier containment
overpressurization potential due to auxiliary feedwater
runout flow following main steam line break. Evaluation
reanalysis assuming single active failure.
DENISE, R. P Assistant Director for Reactor Safety
VOLLMER, R. H. Assistant Director for Systems & Pro.
02510 294 24X Fiche 50-000, 81/08/04, 8203010001

--8003250895 Safety evaluation supplier containment over
potential due to auxiliary feedwater runout flow fol
main steam line break. Peak pressure will stay below
pressure w/addition of auxiliary feedwater at runout
s Containment Systems Branch. 80/03/06 2pp 12753
Fiche 50-000, 81/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000, 81/08/04, 8203010001

8201130478 Forwards CEN-189, "Evaluation of Pressurized
Effects Due to Small Break LOCAs W/Loss of Feedwater
C-E NSSS," & Apps A-J, in response to TMI Action Plan
Requirement II K 2 13
BASKIN, K. P. C-E Operating Plants Owners Group. 81/
EISENHUT, D. O. Division of Licensing. 4pp 11578 0
Fiche 50-255, 81/12/31, 8201130478

--8201130480 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for C-E NSSS
Combustion Engineering, Inc. CEN-189. 81/12/31
11578 030 24X Fiche 50-255, 81/12/31, 8201130478

--8201130481 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for Fort Cal
Reactor Vessel."
Combustion Engineering, Inc. CEN-189 APP A. 81/
11578 186 24X Fiche 50-255, 81/12/31, 8201130478

--8201130484 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for Calvert
1 & 2 Reactor Vessels."
Combustion Engineering, Inc. CEN-189 APP B. 81/
11578 238 24X Fiche 50-255, 81/12/31, 8201130478

--8201130487 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for ME Yankee
Vessel."
Combustion Engineering, Inc. CEN-189 APP C. 81/
11578 344 24X Fiche 50-255, 81/12/31, 8201130478

--8201130485 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for Palisades
Vessel."
Combustion Engineering, Inc. CEN-189 APP D. 81/
11578 282 24X Fiche 50-255, 81/12/31, 8201130478

--8201130486 "Evaluation of Pressurized Thermal Shock
Small Break LOCA W/Loss of Feedwater for Millstone
Vessel."
Combustion Engineering, Inc. CEN-189 APP E. 81/
11578 311 24X Fiche 50-255, 81/12/31, 8201130478

DOCKETED ITEMS

--B201130490 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for St Lucie 1 & 2 Reactor Vessels."
 * Combustion Engineering, Inc. CEN-189 APP F. 81/12/31. 34pp. 11579:024. 24X Fiche: 50-255, 81/12/31, B201130478.

--B201130492 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for AR Nuclear One-Unit 3 Reactor Vessel."
 * Combustion Engineering, Inc. CEN-189 APP D. 81/12/31. 14pp. 11579:075. 24X Fiche: 50-255, 81/12/31, B201130478.

--B201130483 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for San Onofre 2 & 3 Reactor Vessels."
 * Combustion Engineering, Inc. CEN-189 APP H. 81/12/31. 14pp. 11578:223. 24X Fiche: 50-255, 81/12/31, B201130478.

--B201130489 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Waterford Reactor Vessel."
 * Combustion Engineering, Inc. CEN-189 APP I. 81/12/31. 7pp. 11579:010. 24X Fiche: 50-255, 81/12/31, B201130478.

--B201130491 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Palo Verde 1, 2 & 3 Reactor Vessels."
 * Combustion Engineering, Inc. CEN-189 APP J. 81/12/31. 8pp. 11579:058. 24X Fiche: 50-255, 81/12/31, B201130478.

B203010242 Forwards final revised evaluation of BEP IX-3, "Station Svc & Cooling Water By." Revised evaluation reflects results of BEP Topic III-5.8, "Pipe Break Outside Containment." & revision of Multi-Plant Issue B-11, flooding failure WAMBACH, T.V. Operating Reactors Branch 3. 82/02/22. VANDEWALLE, D. J. Consumers Power Co. 24pp. 12069:040. 24X Fiche: 50-255, 82/02/22, B203010242.

B203020499 Advises that no technical deviations from stated positions of NUREG-0737 Item III.D.3.3 re improved in-plant iodine instrumentation under accident conditions were requested. Util will meet position. No further review by NRC planned. CRUTCHFIELD, D. Operating Reactors Branch 3. 82/02/23. VANDEWALLE, D. Consumers Power Co. 3pp. 12083:182. 24X Fiche: 50-255, 82/02/23, B203020499.

B203020678 Advises that B10115 request for addl info re environ qualification of safety-related electrical equipment did not include TMI action items. Items needed to complete review encl. CRUTCHFIELD, D. Operating Reactors Branch 3. 82/02/23. VANDEWALLE, D. Consumers Power Co. 7pp. 12089:275. 24X Fiche: 50-255, 82/02/23, B203020678.

B203030419 Advises that proposed mods in response to NRC B10309 confirmatory order are acceptable. Performance will be monitored. KEPLER, J. G. Region 3, Office of Director. 82/02/23. REYNOLDS, J. W. Consumers Power Co. 2pp. 12094:014. 24X Fiche: 50-255, 82/02/23, B203030419.

--B203030425 Advises of corrective actions taken in response to util failure to perform daily audits on three occasions, as required in NRC B10309 confirmatory order. Requests elimination of certain weekends from audit schedule. HOFFMAN, D. P. Consumers Power Co. 81/12/04. KEPLER, J. G. Region 3, Chicago, Office of the Director (81/03/01). 3pp. 12094:016. 24X Fiche: 50-255, 82/02/23, B203030419.

B203090040 Advises that B20129 request for Class III fee should be disregarded. Fee paid. DICKER, R. M. License Fee Management Branch. 82/02/23. VANDEWALLE, D. J. Consumers Power Co. 1p. 12172:097. 24X Fiche: 50-255, 82/02/23, B203090040.

B203020491 Submits re-evaluation of rationale to justify continued operation in light of qualification deficiencies listed in technical & safety evaluations of equipment util is committed to replace. JOHNSON, B. D. Consumers Power Co. 82/02/24. CRUTCHFIELD, D. Operating Reactors Branch 3. 14pp. 12088:177. 24X Fiche: 50-255, 82/02/24, B203020491.

B203030280 Clarifies util B20203 position on BEP Topics II-3.B.II-3.B.I & II-3.C re hydrological considerations. Data confirms adequacy of existing plant design to withstand surges. Rept confirming calculation provided, pending publication. VINCENT, R. A. Consumers Power Co. 82/02/24. CRUTCHFIELD, D. Operating Reactors Branch 3. 3pp. 12102:296. 24X Fiche: 50-255, 82/02/24, B203030280.

B203050289 Forwards "Reactor Internals Noise Monitoring Test, Jan-Dec 1981."
 JOHNSON, B. D. Consumers Power Co. 82/02/24. KEPLER, J. G. Region 3, Office of Director. 1p. 12136:317. 24X Fiche: 50-255, 82/02/24, B203050289.

--B203050303 "Reactor Internals Noise Monitoring Tests, Jan-Dec 1981."
 * Consumers Power Co. 82/02/24. 36pp. 12136:318. 24X Fiche: 50-255, 82/02/24, B203050289.

B203100333 Forwards request for addl info re TMI Action Plan Item 11.B.1. "HCB High Point Vents." Info requested within 60 days. CRUTCHFIELD, D. Operating Reactors Branch 3. 82/02/23. VANDEWALLE, D. Consumers Power Co. 9pp. 12188:118. 24X Fiche: 50-000, 82/02/23, B203100333.

B203030291 Requests that util B11120 submittal of reactor operator/senior reactor operator training programs be withdrawn due to need to revise descriptions substantially. Program description will be resubmitted by B20413. VANDEWALLE, D. J. Consumers Power Co. 82/02/26. CRUTCHFIELD, D. Operating Reactors Branch 3. 1p. 12097:042. 24X Fiche: 50-000, 82/02/26, B203030291.

B203100289 Discusses daily audit required by B10309 confirming order. Audit will not be performed when driving conditions are hazardous due to weather. Missed audits will be performed during next scheduled daily audit. VANDEWALLE, D. J. Consumers Power Co. 82/02/26. KEPLER, J. G. Region 3, Office of Director. 1p. 12177:307. 24X Fiche: 50-255, 82/02/26, B203100289.

B203080334 Application to amend License DPR-20, improving containment isolation dependability & meeting intent of TMI Action Item 11.E.4.2. VANDEWALLE, D. Consumers Power Co. 82/03/01. CRUTCHFIELD, D. Operating Reactors Branch 3. 2pp. 12149:284. 24X Fiche: 50-255, 82/03/01, B203080334.

--B203080336 Proposed revision to Tech Specs re ESF sys initiation instrumentation settings.
 * Consumers Power Co. 82/03/01. 5pp. 12149:286. 24X Fiche: 50-255, 82/03/01, B203080334.

B203080023 Informs that TMI Action Items 1.A.1.3, shift manning, 1.C.5, procedure for feedback of operating experience & 1.C.6, procedure for verifying correct performance, resolved. WAMBACH, T. V. Operating Reactors Branch 3. 82/03/02. VANDEWALLE, D. Consumers Power Co. 3pp. 12154:068. 24X Fiche: 50-255, 82/03/02, B203080023.

B203080279 Forwards Tech Spec change request amending License DPR-20 to provide addl verification of primary reactor containment leaktight integrity. VANDEWALLE, D. J. Consumers Power Co. 82/03/03. CRUTCHFIELD, D. Operating Reactors Branch 3. 1p. 12154:152. 24X Fiche: 50-255, 82/03/03, B203080279.

--B203080286 Request for Tech Spec change, amending License DPR-50 to provide addl verification of primary reactor containment leaktight integrity. REYNOLDS, J. W. Consumers Power Co. 82/03/03. 2pp. 12154:153. 24X Fiche: 50-255, 82/03/03, B203080279.

--B203080290 Proposed changes to Tech Spec 4.5 re containment tests.
 * Consumers Power Co. 82/03/03. 2pp. 12154:155. 24X Fiche: 50-255, 82/03/03, B203080279.

B203100221 Forwards amended pages for "Environ Qualification of Safety Related Electrical Equipment," re implementation of improved surveillance & maint programs & justification of interim operation w/equipment scheduled for replacement. JOHNSON, B. D. Consumers Power Co. 82/03/03. CRUTCHFIELD, D. Operating Reactors Branch 3. 300pp. 12180:085. 24X Fiche: 50-255, 82/03/03, B203100221.

B203102027 Responds to B20224 ltr re environ qualification of electrical equipment. Addl info contains acceptable justification to support interim safe operation. CRUTCHFIELD, D. Operating Reactors Branch 3. 82/03/03. VANDEWALLE, D. Consumers Power Co. 2pp. 12250:021. 24X Fiche: 50-255, 82/03/03, B203102027.

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program. EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPUGH, A. Consolidated Edison Co. of New York. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 12251:031. 24X Fiche: 50-000, 82/03/09, B203110001.

DOCKETED ITEMS

8203123128 Submits response to Generic Ltr 82-01 Util anticipates review to permit consolidation of spent fuel in spent fuel pool & to permit dry cask storage of spent fuel on plant site
DEWITT, R. B. Consumers Power Co. 82/03/09 IEDESCO, R. L. Assistant Director for Licensing 2pp 12246 208 24X Fiche 50-000, 82/03/09, 8203120138

8203160345 Submits addl info re various aspects of SEP Topic VI-4. "Containment Isolation Sys." Supplemental info should resolve all remaining open items
VINCENT, R. A. Consumers Power Co. 82/03/10 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12307 070 24X Fiche 50-255, 82/03/10, 8203160343

8203160441 Advises that installation data for reactor vessel level monitoring sys per NUREG-0737 Item II F.2 cannot be met unless NRC approval is received by 820331
VANDEWALLE, D. Consumers Power Co. 82/03/12 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12303 292 24X Fiche 50-255, 82/03/12, 8203160441

8203170584 Forwards Amend 69 to License DPR-20, safety evaluation & notice of issuance & availability Amend changes App A of Tech Specs incorporating revised version of inservice surveillance requirements for snubbers
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/12 HOFFMAN, D. P. Consumers Power Co. 2pp 12321 153 24X Fiche 50-255, 82/03/12, 8203170584

--8203170591 Amend 69 to License DPR-20 Amend changes Tech Specs to incorporate revised version of inservice surveillance requirements for snubbers
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/12 14pp 12321 153 24X Fiche 50-255, 82/03/12, 8203170584

--8203170593 Safety evaluation supporting Amend 69 to License DPR-20. * Office of Nuclear Reactor Regulation, Director. 82/03/12. 3pp 12321 167 24X Fiche 50-255, 82/03/12, 8203170584

--8203170599 Notice of issuance & availability of Amend 69 to License DPR-20
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/12 2pp 12321 172 24X Fiche 50-255, 82/03/12, 8203170584

8203190273 Forwards missing pages for Cable Section 21-2 through 21-3, omitted from 820303 status rept & Revision 2 to "Environ Qualification of Safety-Related Electrical Equipment"
JOHNSON, B. D. Consumers Power Co. 82/03/13 CRUTCHFIELD, D. Operating Reactors Branch 5. 5pp 12350 031 24X Fiche 50-255, 82/03/13, 8203190273

8203220348 Forwards "Palisades Nuclear Plant Human Factors Review Program Plan." Program describes objectives & methodology of ongoing facility control room review as required by NUREG-0700
JOHNSON, B. D. Consumers Power Co. 82/03/16 CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12358 270 24X Fiche 50-255, 82/03/16, 8203220348

--8203220349 "Palisades Nuclear Plant Human Factors Review Program Plan" * Consumers Power Co. 82/03/16 87pp 12358, 271. 24X Fiche 50-255, 82/03/16, 8203220348

8203220316 Proposes outlined actions to resolve SEP Topic IX-3 re loss of SVC water pumps due to passive failure from flooding of intake structure or spraying of motors. Actions will be completed prior to 1989 refueling outage
VINCENT, R. A. Consumers Power Co. 82/03/17 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12359 093 24X Fiche 50-255, 82/03/17, 8203220316

8203260297 Forwards Special Rept 11, "Reactor Containment Bldg Integrated Leakage Rate Test," to fulfill requirements of Tech Spec 4.9.1e & 10CFR50 App. J
JOHNSON, B. D. Consumers Power Co. 82/03/23 CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12424 140 24X Fiche 50-255, 82/03/23, 8203260297

--8203260299 "Reactor Containment Bldg Integrated Leakage Rate Test" * Consumers Power Co. 11. 82/02/28. 14pp. 12424, 141. 24X Fiche: 50-255, 82/03/23, 8203260297.

8203290267 Forwards "High Water Level Study Palisades Plant, Lake MI, MI, for CPC," concluding that plant design will be adequate to withstand probable max surge height of 11 ft. per SER Topics II-3 B, II-3 B.1 & II-3 C
VINCENT, R. A. Consumers Power Co. 82/03/23 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12424 141 24X Fiche 50-255, 82/03/23, 8203290267

--8203290270 "High Water Level Study Palisades Plant, Lake MI, MI, for CPC," concluding that plant design will be adequate to withstand probable max surge height of 11 ft. per SER Topics II-3 B, II-3 B.1 & II-3 C
RSM Consultants, Inc. 82/03/12. 53pp. 12428 172 24X Fiche 50-255, 82/03/23, 8203290267

8203300238 Advises that delivery of required equipment to meet lock expected by 820507.
JOHNSON, B. D. Consumers Power Co. 82/03/24. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12446 083 24X Fiche: 50-255, 82/03/24, 8203300238

8203300245 Forwards addl info re environ qualification of safety-related electrical equipment in response to NRC 820223 ltr.
JOHNSON, B. D. Consumers Power Co. 82/03/25. CRUTCHFIELD, D. Operating Reactors Branch 5. 14pp. 12446: 008 24X Fiche: 50-255, 82/03/25, 8203300245

0 Inspection reports, IE Bulletins & correspondence

8203010344 Forwards evaluation of SEP Topic III-3 C, "Insertion of Water Control Structures." Requests response re action to incorporate recommendations within 30 days
WABSBACH, T. V. Operating Reactors Branch 5. 82/02/22. VANDEWALLE, D. Consumers Power Co. 12pp 12069: 149 24X Fiche: 50-255, 8203010344

8203110139 Advises that IE Info Notice 82-01, Revision 1, "A Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212: 313. 24X Fiche: 50-000, 82/02/26, 8203110139

8203230005 Forwards IE Insp Rept 50-255/82-01 on B11230 & D11230 notice of violation.
SPESSARD, R. L. Division of Project & Resident Programs DEWITT, R. B. Consumers Power Co. 2pp. 12379: 285 24X Fiche 50-255, 82/03/02, 8203230005.

--8203230009 Notice of violation from Insp on B11230 & B201 SPESSARD, R. L. Division of Project & Resident Programs 1p 12379 287. 24X Fiche 50-255, 82/03/02, 8203230005.

--8203230015 IE Insp Rept 50-255/82-01 on B11230 & B201 noted failure to establish firewatch for open fire door
JOHNSON, B. D., HELLER, J. K., DUBRY, N. E. Region 3, Office of Director. 82/02/24. 9pp. 12379: 288. 24X Fiche: 50-255, 8203230005

8203110079 Advises that IE Info Notice 82-03, "Environ Test Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213: 344. 24X Fiche: 50-000, 82/03/04, 8203110079

8203120225 Requests addl info to complete review of util re IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition." Response within 45 days receipt of ltr required
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08 VANDEWALLE, D. Consumers Power Co. 3pp. 12249 126 24X Fiche: 50-255, 82/03/08, 8203120225

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency Certain ADASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p. 12347: 090 24X Fiche: 50-000, 82/03/10, 8203190235

8203160234 Submits proposal for action under SEP Topic III-1 "Inservice Insp including Prestressed Concrete Containment W/Either Grouted or Ungouted Tendons." Tech Spec to be based on Jan 1981 ASME Boiler & Pressure Vessel Code.
VINCENT, R. A. Consumers Power Co. 82/03/12. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12299: 067. 24X Fiche: 50-255, 82/03/12, 8203160234

8203190285 Advises that IE Info Notice 82-06, "Failure of Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349: 208. 24X Fiche: 50-000, 82/03/12, 8203190285

8203310198 Forwards IE Insp Rept 50-255/82-04 on 820223-24 noncompliance noted.
NORELIUS, C. E. Division of Engineering & Technical Programs 82/03/13. DEWITT, R. B. Consumers Power Co. 2pp. 12453 141 24X Fiche: 50-255, 82/03/13, 8203310198

--8203310202 IE Insp Rept 90-255/82-04 on 820223-24. No noncompliance noted Major areas inspected. Cycle 5 control rod drop time tests, position indication tests, worth measurements & reactor shutdown margin determination
ROBINSON, D L., JACKLIN, I N Region 3, Office of Director
82/03/12. 4pp 12433 237 24X Fiche 90-255, 82/03/15, 8203310196.

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edition
Co 1p 12380 214 24X Fiche 90-000, 82/03/16, 8203230669

8203230296 Act receipt of 820119 & 0229 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept
90-255/81-14
KEPPLER, J O Region 3, Office of Director 82/03/17 DEWITT, R D
Consumers Power Co 1p 12378 246 24X Fiche 90-255, 82/03/17, 8203230296

8203290304 Comments on NRC conclusions stated in 820222 ltr & safety evaluation for SEP Topic III-3 C, inservice insp of water control structures Insp program will be established prior to startup from 1983 refueling outage
VINCENT, R A Consumers Power Co 82/03/24 CRUTCHFIELD, D
Operating Reactors Branch 5 3pp 12433 335 24X
Fiche 90-255, 82/03/24, 8203290304

R Periodic operating reports & related correspondence

8203100218 Forwards semiannual radioactive effluent release rept for Jul - Dec 1981
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3,
Office of Director 1p 12181 081 24X Fiche 90-255, 82/03/01, 8203100218

--8203100223 "Palisades Nuclear Power Plant, Radioactive Effluent & Waste Disposal Semiannual Rept, Jul - Dec 1981."
* Consumers Power Co 82/03/01. 0pp 12181 002 24X
Fiche 90-255, 82/03/01, 8203100218

8203100345 Forwards "Palisades Plant 1981 Annual Operating Rept. Occupational Exposure"
JOHNSON, B D Consumers Power Co 82/03/01, KEPPLER, J O Region 3,
Office of Director 1p 12177 028 24X Fiche 90-255, 82/03/01, 8203100345

--8203100347 "Palisades Plant 1981 Annual Operating Rept Occupational Exposure"
* Consumers Power Co. 82/03/01 2pp 12177 029 24X
Fiche 90-255, 82/03/01, 8203100345

8203160283 Forwards Monthly operating rept for Feb 1982
VANDEMBERG, D Consumers Power Co 82/03/08 NRC - No Detailed
Affiliation Given. 1p. 12301 138 24X Fiche 90-255, 82/03/08, 8203160283

--8203160284 Monthly operating rept for Feb 1982
PETERSON, D Consumers Power Co 82/03/01 4pp. 12301 139 24X
Fiche: 90-255, 82/03/08, 8203160283

8203190126 Forwards "Annual Rept of Facility Changes, Tests & Experiments, 1981."
JOHNSON, B D Consumers Power Co 82/03/08, KEPPLER, J O Region 3,
Office of Director 1p. 12345 067 24X Fiche 90-255, 82/03/08, 8203190126

--8203190129 "Annual Rept of Facility Changes, Tests & Experiments, 1981."
* Consumers Power Co. 82/03/08. 10pp 12345 068 24X
Fiche: 90-255, 82/03/08, 8203190126

B Reportable occurrences, LERs & related correspondence

8203030486 Forwards LER 82-004/03L-0
JOHNSON, B D Consumers Power Co 82/02/22 KEPPLER, J O Region 3,
Office of Director 1p. 12096 076 24X Fiche 90-255, 82/02/22, 8203030486

--8203030495 LER 82-004/03L-0 on 811204, safety injection actuation occurred, resulting in overpressure protection sys operation
Caused by loss of safety injection block signal during
shifting of electrical power supply
* Consumers Power Co 82/02/22 Region 3, Office of Director
1p. 12096 077 24X Fiche: 90-255, 82/02/22, 8203030486

8203030447 RO on 820203, SIRM tank level determined below specified limit Evaluation of event rept indicates that apparent low level resulted from level instruments out of calibr
Condition not reportable
JOHNSON, B D Consumers Power Co 82/02/23 KEPPLER, J O Region 3,
Office of Director 1p 12096 223 24X Fiche 90-255, 82/02/23, 8203030447

8203030347 Forwards LER 82-006/03L-0
JOHNSON, B D Consumers Power Co 82/02/25 KEPPLER, J O Region 3,
Office of Director 1p 12132 398 24X Fiche 90-255, 82/02/25, 8203030347

--8203050354 LER 82-006/03L-0 on 820126 & 28, condensate inventory fell to 94,000 & 94,500 gallons, respectively Caused by
condenser tube leak Condensate pumps stopped to permit
repairs
* Consumers Power Co 82/02/29 Region 3, Office of Director
2pp 12132 399 24X Fiche 90-255, 82/02/25, 8203050347

8203050398 Forwards LER 82-007/03L-0
JOHNSON, B D Consumers Power Co 82/02/25 KEPPLER, J O Region 3,
Office of Director 1p 12133 303 24X Fiche 90-255, 82/02/25, 8203050398

--8203050400 LER 82-007/03L-0 on 820129, SIRM tank supply to charging pumps was inoperable Caused by blown fuse resulting in false
low level indication rendering shifting of borted water
supply to charging pumps fuse replaced
* Consumers Power Co 82/02/25 Region 3, Office of Director
1p 12133 304 24X Fiche 90-255, 82/02/25, 8203050398

8203100297 Forwards LER 82-008/03L-0
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3,
Office of Director 1p 12179 040 24X Fiche 90-255, 82/03/01, 8203100297

--8203100300 LER 82-008/03L-0 on 820205, during routine surveillance to verify reactor protection sys trip setpoints, thermal margin/low pressure trip was 1.747 psia Caused by temp change or movement of panel instrument recalibr.
* Consumers Power Co 82/03/01 Region 3, Office of Director
1p 12179 041 24X Fiche 90-255, 82/03/01, 8203100297

8203100357 Forwards LER 82-009/03L-0
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3,
Office of Director 1p 12188 060 24X Fiche 90-255, 82/03/01, 8203100357

--8203100360 LER 82-009/03L-0 on 820202, during surveillance of 1-1 diesel generator, load swings of 650 kW observed Caused by defective governor control & governor actuator units Both governors replaced
* Consumers Power Co 82/03/01 Region 3, Office of Director
1p 12188 061 24X Fiche 90-255, 82/03/01, 8203100357

8203100416 Forwards LER 82-010/03L-0
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3,
Office of Director 1p 12184 342 24X Fiche 90-255, 82/03/01, 8203100416

--8203100421 LER 82-010/03L-0 on 820202, during surveillance of hydraulic snubbers, snubber 37 (LPSI pump discharge piping) contained
insufficient oil & declared inoperable Caused by
deteriorated O-rings New O-rings installed
* Consumers Power Co 82/03/01 Region 3, Office of Director
1p 12184 343 24X Fiche 90-255, 82/03/01, 8203100416

8203160278 Part 21 rept re defective diesel generator governor ref by Woodward Governor Co initially reported 820226 Lock washer & nut missing from shutdown solenoid & broken nut found
inside assembly Governor replaced & returned for repair
VANDEWALLE, D J Consumers Power Co 82/03/03 KEPPLER, J O Region 3,
Office of Director 3pp 12298 312 24X Fiche 90-255, 82/03/03, 8203160278

8203230219 PNO-111-82-028, on 820112, personnel investigating burning smell discovered hot spot on main transformer Transformer cooled using fire hose & by manually activating transformer
drugs fire protection sys Cause under investigation
KNOP, R., BOYD, D., SPESSARD, R L Region 3, Office of Director
82/03/15 1p 12381 297 24X Fiche 90-285, 82/03/15, 8203230219

8203310022 PNO-111-82-029 on 820323, licensee began controlled shutdown after tube leakage in A steam generator exceeded Tech
Spec limit Unusual event declared.
BOYD, D., KNOP, R. Region 3, Office of Director 82/03/23 1p
12459 051 24X Fiche 90-255, 82/03/23, 8203310022

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5)
 FELTON, J.H. Division of Rules and Records 81/08/04 MADDEN, T.J.
 Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
 Fiche 50-259, 81/08/04, B203010001

--B203030159 Informa of 800419-20 site visit by Analysts & Technology, Inc. to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
 COLLINS, P.F. Operator Licensing Branch 80/05/12 LEWIS, J.O.
 Consumers Power Co 2pp 12770:343 24X Fiche 50-060, 81/08/04, B203010001

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B203040076 Submits evaluation of design of emergency response Facilities Design plan not sufficiently detailed to determine compliance w/NUREG-0696 criteria items not adequately addressed discussed
 VASSALLO, D.B. Operating Reactors Branch 2 82/02/05 PARRIS, H.O.
 Tennessee Valley Authority 3pp 12130 149 24X
 Fiche 50-259, 82/02/05, B203040076

B203050540 Responds to B10317 response to NUREG-0737, Item 11 D 3 4 re control room habitability Installation of qualified chlorine detectors that alarm in control room to alert operators to close intake dampers required
 VASSALLO, D.B. Operating Reactors Branch 2 82/02/12 PARRIS, H.O.
 Tennessee Valley Authority 2pp 12145 321 24X
 Fiche 50-259, 82/02/12, B203050540

B203240322 Discusses NRC program re nuclear power plant security during safety emergencies Voluntary cooperation in allowing NRC contractor access to site for visit & personnel interviews requested
 VASSALLO, D.B. Operating Reactors Branch 2 82/03/16 PARRIS, H.O.
 Tennessee Valley Authority 2pp 12415 113 24X
 Fiche 50-259, 82/03/16, B203240322

G. Adjudicatory correspondence

B203220334 Prehearing conference memorandum re steps necessary to conclude hearing due to ALAB-664, ASLB cannot resolve need for evidentiary hearing issue unless & until petitioners admitted as party intervenors. Certificate of Svc encl
 SANGER, H.S., WALLACE, L.E., BURGER, J.F. Tennessee Valley Authority
 82/02/13 6pp, 12358 262 24X Fiche 50-259, 82/03/15, B203220334

B203250186 Order extending time until B20416 for Commission consideration of NRC & util petitions to review ALAB-664
 CHILK, S.J. Office of the Secretary of the Commission 82/03/22
 Commissioners 1p 12414 122 24X Fiche 50-259, 82/03/22, B203250186

B203250303 Responses to util B20315 proposed schedule in accordance w/ALAB-664 Proposed different schedule Certificate of Svc encl
 RAMBON, R.J. Hearing Branch 4 82/03/24 Atomic Safety and Licensing Board Panel 6pp 12413:178 24X Fiche 50-259, 82/03/24, B203250303

B203310262 Forwards B11003 updated amend to util 800730 application Amend consists of util responses to NRC questions w/o encl
 RAMBON, R.J. Hearing Branch 4 82/03/29 FRYE, J.H., STOKER, G.J., JOHNSON, E.B. Atomic Safety and Licensing Board Panel 1p 12455:194, 24X Fiche 50-259, 82/03/29, B203310262

H General correspondence

B203080119 Advises that DB Vassallo Redesignated as Chief of Operating Reactors Branch 2 Correspondence previously directed to T Ippolito should be directed to DB Vassallo
 NOVAK, T.M. Assistant Director for Operating Reactors 82/02/12, PARRIS, H.O. Tennessee Valley Authority 2pp 12159:275, 24X Fiche 50-259, 82/02/12, B203080119

J. Insurance & Indemnity information

B203260103 Forwards Endorsement & to ANI Binder EB-66 & End to SFP Binder EB-75
 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consults
 Div 82/03/16 SALTZMAN, J. Antitrust & Economic Analysis
 (Utility Finance) 3pp 12422 192 24X Fiche 50-000, 02/20/3260103

B203250191 Forwards Endorsement 59 to ANI Policy NF-198
 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consults
 Div 82/03/17 SALTZMAN, J. Antitrust & Economic Analysis
 (Utility Finance) 3pp 12414 113 24X Fiche 50-259, 02/20/3250191

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5)
 FELTON, J.H. Division of Rules and Records 81/08/04 MADDEN, T.J.
 Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
 Fiche 50-259, 81/08/04, B203010001

--B203150629 Forwards info requests for utility for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by 800519 & remaining info by 800601 Program description encl
 MATIBON, R.J. Division of Safety Technology 80/05/05, EISENHUT, O.G. Division of Licensing 6pp 12761 001, Fiche 50-259, 81/08/04, B203010001

--B203010207 Requests endorsement for interim reliability evaluation program Current phase of program identified as high priority effort in NUREG-0660, TMI Action Plan II C.1. Program brief encl
 MURLEY, T.E. Office of Nuclear Regulatory Research, Division 1241, 80/11/03 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 14pp 12760 160, 24X Fiche 50-01/08/04, B203010001

--B203010266 Responds to 791031 request for review of utility D Eisenhower 790913 ltr re conflicts w/TMI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
 THOMAS, C.D. TMI-2 Bulletins & Orders Task Force, 79/1241, W.F. TMI-2 Bulletins & Orders Task Force 2pp 24X Fiche 50-000, 81/08/04, B203010001

--B203010357 Revision 1 to "Interim Reliability Evaluation Browns Ferry Team Fault Tree Guide."
 STEWART, M.E. Affiliation Unknown 80/12/10 25pp 24X Fiche 50-000, 81/08/04, B203010001

B203150012 Advises that no further review is planned since requested no technical deviations from position re NUREG-0737, Item 11 D 3 3, "Improved In-plant Iodine Instrumentation Under Accident Condition"
 VASSALLO, D.B. Operating Reactors Branch 2 82/02/22, Tennessee Valley Authority 2pp 12259:338 24X
 Fiche 50-259, 82/02/22, B203150012

B203010228 Provides status of BIL 299 & BIL Suppl 1 re waste instrumentation
 MILLER, L.H. Tennessee Valley Authority 82/02/24 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 12414 122, 24X Fiche 50-259, 82/02/24, B203010228

B203110346 Requests meeting to discuss submittals on radio effluent Tech Specs & offsite dose calculation manual to develop area of agreement, justify deviations from model understand reasons for unresolved issues
 VASSALLO, D.B. Operating Reactors Branch 2 82/02/24, Tennessee Valley Authority 6pp 12250:063, 24X
 Fiche 50-259, 82/02/24, B203110346

--B203120332 Speech entitled "Status of NRC Radiological & Spec Activities," presented at AIF conference on NEPA Nuclear Regulation on 81/004-07 in Washington, DC. Appx 10 pages encl
 WILLIS, C.A., CONGEL, F.J. NRC - No Detailed Affiliation 81/10/04 42pp, 12250 068, 24X Fiche 50-259, 82/02/24, B203120332

B203020478 Requests NRC position re deferral of commitment scheduled startup date of B20409
 MILLER, L.H. Tennessee Valley Authority 82/02/25, DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp, 24X Fiche 50-259, 82/02/25, B203020478

8203090028 Responds to 820201 ltr requesting documents re environ
qualification of electrical equipment All nonproprietary
repts will be provided to Franklin Research Ctr by 820408
Proprietary repts will be provided to NRC by 820310
MILLS,L.M. Tennessee Valley Authority 82/03/04. VASSALLO,D.D
Operating Reactors Branch 2 1p 12162-234 24X
Fiche: 50-239, 82/03/04, 8203090028

8203100575 Application for amend to Licenses DPR-33, DPR-53 & DPR-68,
permitting operation at reduced power level w/single
recirculation loop in svc. Descriptions of need &
justification encl. Approval requested by 820604.
MILLS,L.M. Tennessee Valley Authority 82/03/04. DENTON,H.R.
Office of Nuclear Reactor Regulation, Director 1p 12162-220 24X
Fiche: 50-239, 82/03/04, 8203100575

--8203100579 Proposed Tech Specs supporting amend to Licenses DPR-33,
DPR-53 & DPR-68 re operation at reduced power w/single
recirculation loop in svc. Basis & justification encl.
* Tennessee Valley Authority 82/03/04 73pp 12162-222, 24X
Fiche: 50-239, 82/03/04, 8203100579.

--8203100581 "Browns Ferry Nuclear Plants, Units 1,2 & 3 Single Loop
Operation."
* General Electric Co. NEED-24236 01/03/31 28pp 12162-305
24X Fiche: 50-239, 82/03/04, 8203100575

8203160024 Forwards request for addl info re IMI Action Item
II B.1, "RCB High Point Vents," addn to complete
review. Requests info within 60 days
VASSALLO,D.D. Operating Reactors Branch 2, 82/03/08. PARRIS,H.Q.
Tennessee Valley Authority. 3pp 12323-103 24X
Fiche: 50-239, 82/03/08, 8203160024

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD SEE-IN
program.
EISENHUT,D.G. Division of Licensing 82/03/09. HAUGPURO,A
Consolidated Edison Co of New York 2pp. 12251-031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203170018 Advises that fee for 820108 Invoice for applications should
be remitted.
MILLER,H.O. License Fee Management Branch, 82/03/09. PARRIS,H.Q.
Tennessee Valley Authority. 1p 12323-323. 24X
Fiche: 50-000, 82/03/09, 8203170018

8203170231 Application for amend to Licenses DPR-33, DPR-52 & DPR-68,
changing Tech Specs to incorporate addl requirements for
insp of snubbers.
WISENBURG,M.R. Tennessee Valley Authority 82/03/09. DENTON,H.R.
Office of Nuclear Reactor Regulation, Director. 2pp 12312-268.
24X Fiche: 50-239, 82/03/09, 8203170231.

--8203170235 Proposed changes to Tech Specs incorporating addl
requirements for insp of snubbers.
* Tennessee Valley Authority. 82/03/09. 46pp 12312-270 24X
Fiche: 50-239, 82/03/09, 8203170231.

8203170511 Updates response to Generic Ltr 82-01, new license
applications survey One application submittal re Browns
Ferry spent fuel storage demonstration, involving dry storage
of spent fuel in two casks scheduled.
MILLS,L.M. Tennessee Valley Authority 82/03/09. TEDESCO,R.L.
Assistant Director for Licensing. 1p. 12320-298 24X
Fiche: 50-000, 82/03/09, 8203170511.

Q. Inspection reports, IE Bulletins & correspondence

8203080597 Forwards IE Insp Repts 50-239/82-03, 50-260/82-03 &
50-296/82-03 on 820126-29. No noncompliance noted.
CANTRELL,F.B. Division of Project & Resident Programs. 82/02/16
PARRIS,H.Q. Tennessee Valley Authority. 2pp 12160-207. 24X
Fiche: 50-239, 82/02/16, 8203080597.

--8203080602 IE Insp Repts 50-239/82-03, 50-260/82-03 & 50-296/82-03 on
820126-29. No noncompliance noted. Major areas inspected:
radiological environ surveillance, including mgt controls &
implementation of radiological environ monitoring program
CUNNINGHAM,A.L., MONTGOMERY,D.M. Division of Emergency
Preparedness & Operational Support. 82/02/12. 5pp. 12160-209
24X Fiche: 50-239, 82/02/16, 8203080597.

8203170635 Forwards IE Insp Repts 50-239/82-02, 50-260/82-02 &
50-296/82-02 on 820123-29. No noncompliance noted.
CANTRELL,F.B. Division of Project & Resident Programs. 82/02/19.
PARRIS,H.Q. Tennessee Valley Authority. 2pp. 12323-132. 24X
Fiche: 50-239, 82/02/19, 8203170635.

--8203170635 IE Insp Repts 50-239/82-02, 50-260/82-02 & 50-296/82-02 on
820123-29. No noncompliance noted. Major areas inspected:
radiation protection, refueling operations, radwaste mgt &
shipments of radioactive matl.
COLLINS,T.R., BARR,H. Division of Engineering & Technical
Programs 82/02/17. 4pp 12323-134 24X Fiche: 50-239, 82/02/19,
8203170635

8203020344 Ack receipt of 820113 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-239/81-28.
50-260/81-28 & 50-296/81-28
LEWIS,R.C. Division of Project & Resident Programs 82/02/24.
PARRIS,H.Q. Tennessee Valley Authority 1p 12078-174 24X
Fiche: 50-239, 82/02/24, 8203020344

--8203020389 Suppls Bill130 response to NRC Bill130 & 1214 ltr re
violations noted in IE Insp Repts 50-239/81-28, 50-260/81-28
& 50-296/81-28. Corrective actions data sheets PM1-19 revised
by Bill1006 to include RHR Svc Meter Purge A3, B3, C3 & D3
MILLS,L.M. Tennessee Valley Authority 82/01/15. O'REILLY,J.P.
Region 2, Atlanta. Office of the Director (81/03/01). 5pp
12078-175 24X Fiche: 50-239, 82/02/24, 8203020344

8203150291 Forwards request for addl info re Bill116 revised inservice
insp program
VASSALLO,D.D. Operating Reactors Branch 2, 82/02/24. PARRIS,H.Q.
Tennessee Valley Authority. 6pp 12311-003. 24X
Fiche: 50-239, 82/02/24, 8203150291

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY,J.P. Region 2, Office of Director. 82/02/26. UHRIG,R.E.
Florida Power & Light Co. App 12158-183 24X
Fiche: 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks."
O'REILLY,J.P. Region 2, Office of Director. 82/03/04. UHRIG,R.E.
Florida Power & Light Co. App 12313-309 24X
Fiche: 50-000, 82/03/04, 8203170441

8203170231 Application for amend to Licenses DPR-33, DPR-52 & DPR-68,
changing Tech Specs to incorporate addl requirements for
insp of snubbers.
WISENBURG,M.R. Tennessee Valley Authority 82/03/09. DENTON,H.R.
Office of Nuclear Reactor Regulation, Director 1p 12312-268 24X
Fiche: 50-239, 82/03/09, 8203170231

--8203170235 Proposed changes to Tech Specs incorporating addl
requirements for insp of snubbers
* Tennessee Valley Authority 82/03/09. 46pp. 12312-270 24X
Fiche: 50-239, 82/03/09, 8203170231

8203170379 Ack receipt of 820222 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-239/81-36,
50-260/81-36 & 50-296/81-36
CANTRELL,F.B. Division of Project & Resident Programs 82/03/09.
PARRIS,H.Q. Tennessee Valley Authority 1p 12317-151 24X
Fiche: 50-239, 82/03/09, 8203170379

--8203170391 Responds to NRC 820112 ltr re violations noted in IE Insp
Repts 50-239/81-36, 50-260/81-36 & 50-296/81-36. Corrective
actions: administrative program for complying w/Article
IWA-6000, Records & Repts of Section XI ASME Code, written.
MILLS,L.M. Tennessee Valley Authority 82/02/22. O'REILLY,J.P.
Region 2, Office of Director. 5pp 12317-152 24X
Fiche: 50-239, 82/03/09, 8203170379.

--8203170396 Forwards IE Insp Repts 50-239/81-36, 50-260/81-36 &
50-296/81-36 on Bill130-1204 & notice of violation
LEWIS,R.C. Division of Resident & Reactor Project Inspection.
82/01/12. PARRIS,H.Q. Tennessee Valley Authority. 2pp
12317-137. 24X Fiche: 50-239, 82/03/09, 8203170379

--8203170401 Notice of violation from insp on Bill130-1204,
* Division of Resident & Reactor Project Inspection 82/01/12.
2pp. 12317-139. 24X Fiche: 50-239, 82/03/09, 8203170379

--8203170406 IE Insp Repts 50-239/81-36, 50-260/81-36 & 50-296/81-36 on
Bill130-1204. Noncompliance noted: inadequate procedure for
installation & insp of locking devices & failure to ensure
special processes are controlled
O'NEAL,E.H., COLEY,J.L., HERDT,A.R. Engineering Inspection Branch
81/12/31. 11pp. 12317-161. 24X Fiche: 50-239, 82/03/09,
8203170379.

8203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain AGASTAT E-7600 Series Time-Delays." & IE Info Notice 82-03. "Increasing Frequency of Drug-Related Incidents".
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UMR10.R E
Florida Power & Light Co App 12321 206 24X
Fiche 50-000. 82/03/10. 8203170519

8203190159 Ack receipt of 820301 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-259/82-03 50-260/82-03 & 50-296/82-03
CANTHELL, F. S. Division of Project & Resident Programs 82/03/12
PARRIS, H. O. Tennessee Valley Authority 1p 12347 125 24X
Fiche 50-259. 82/03/12. 8203190159

--8203190178 Responds to NRC 820203 ltr re violations noted in IE Insp Repts 50-259/82-03. 50-260/82-03 & 50-296/82-03
Corrective actions withheld (ref 10CFR73.71)
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 1p 12347 126 24X
Fiche 50-259. 82/03/12. 8203190178

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs". No written response requested.
O'REILLY, J. P. Region 2, Office of Director 02/03/12 UMR10.R E
Florida Power & Light Co PARRIS, H. O. Tennessee Valley Authority
JONES, J. A. Carolina Power & Light Co 3pp 12409 186 24X
Fiche 50-000. 82/03/12. 8203250481

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs".
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UMR10.R E
Florida Power & Light Co App 12424 107 24X
Fiche 50-000. 82/03/16. 8203260250

8203220479 Responds to util 810803 reply to Generic Ltr 81-01. "Qualifications for Insp. Exam. Testing & Audit Personnel".
Util commitments & exceptions to requirements of Reg Guide 1.5B Revision 1 & Reg Guide 1.14a acceptable
VASSALLO, D. B. Operating Reactors Branch 2 82/03/17 PARRIS, H. O.
Tennessee Valley Authority 2pp 12392 113 24X
Fiche 50-259. 82/03/17. 8203220479

9 Periodic operating reports & related correspondence

8203230383 Monthly operating repts for Nov 1981
THOM, T. Tennessee Valley Authority 81/12/01 33pp 12384 182
24X Fiche 50-259. 81/12/01. 8203230383

8203230390 Forwards monthly operating repts for Dec 1981
JONES, O. Y. Tennessee Valley Authority 82/01/08 Office of
Management and Program Analysis 1p 12385 164 24X
Fiche 50-259. 82/01/08. 8203230390

--8203230395 Monthly operating repts for Dec 1981
THOM, T. Tennessee Valley Authority 82/01/01 25pp 12385 165
24X Fiche 50-259. 82/01/08. 8203230390

8203230426 Forwards monthly operating repts for Jan 1982
JONES, O. Y. Tennessee Valley Authority 82/02/23 Office of
Management and Program Analysis 1p 12384 269 24X
Fiche 50-259. 82/02/23. 8203230426

--8203230428 Monthly operating repts for Jan 1982.
THOM, T. Tennessee Valley Authority 82/02/01 36pp 12384 270
24X Fiche 50-259. 82/02/23. 8203230426

S Reportable occurrences, LERs & related correspondence

8203080480 Forwards updated LER 81-069/03X-1.
GREEN, H. J. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 191 24X
Fiche 50-259. 82/02/17. 8203080480

--8203080480 Updated LER 81-069/03X-1 on 810113, during performance of
S1 4 B 4-4, gaseous channel of continuous air monitor
O-RM-90-252 read downscale. Caused by instrument drift
Counting rate meter calibrator & channel returned to svc
HOLDER, O. Tennessee Valley Authority 82/02/18. Region 2,
Office of Director 2pp 12157 192 24X Fiche 50-259. 82/02/17.
8203080480

8203080500 Forwards updated LER 81-089/03X-1
GREEN, H. J. Tennessee Valley Authority 82/02/18. O'REILLY, J. P.
Region 2, Office of Director 1p 12157 197 24X

--8203080520 Updated LER 81-089/03X-1 on 811211, while performing
4 9 A-1, a suppl. A, diesel engine D oversped & tripped after
receipt of fast start signal. Caused by crack in nipple for
booster pumps to governor, resulting in oil leakage
HOLDER, O. Tennessee Valley Authority 82/02/18. Reg.
Office of Director 2pp 12157 198 24X Fiche 50-259. 82/02/18.
8203080500

8203080439 Forwards LER 82-011/03L-0
GREEN, H. J. Tennessee Valley Authority 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 149 24X
Fiche 50-259. 82/02/22. 8203080439

--8203080443 LER 82-011/03L-0 on 820124, continuous air monitor
O-RM-90-252 found out of calibr. Caused by component failure
NRC count rate card number CRA14-A & Triplett number 420-
1444 meter on continuous air monitor replaced.
HOLDER, O. Tennessee Valley Authority 82/02/22. Reg.
Office of Director 2pp 12157 150 24X Fiche 50-259. 82/02/22.
8203080439

8203080368 Forwards LER 82-012/03L-0
GREEN, H. J. Tennessee Valley Authority 82/02/23. O'REILLY, J. P.
Region 2, Office of Director 1p 12160 143 24X
Fiche 50-259. 82/02/23. 8203080368

--8203080376 LER 82-012/03L-0 on 820125, RH pump B & D min flow
valve 1-FCV-74-30 failed to close during surveillance test
Caused by failed coil for relay 10A-K108B. Coil replaced.
HOLDER, O. Tennessee Valley Authority 82/02/23. Reg.
Office of Director 2pp 12160 144 24X Fiche 50-259. 82/02/23.
8203080368

8203180239 Forwards LER 82-015/03L-0.
GREEN, H. J. Tennessee Valley Authority 82/03/04. O'REILLY, J. P.
Region 2, Office of Director 1p 12337 012 24X
Fiche 50-259. 82/03/04. 8203180239

--8203180250 LER 82-015/03L-0 on 820209, instrumentation O-XR-
O-XR-90-102-2 (620 MSL windspeed & direction) & O-XR-90-1
(737 MSL wind direction) failed. Caused by lightning strike
environment data station instrumentation replaced.
BURNS, R. E. Tennessee Valley Authority 82/03/04. Reg.
Office of Director 2pp 12337 013 24X Fiche 50-259. 82/03/04.
8203180239

8203230620 Forwards updated LER 81-078/03X-1
GREEN, H. J. Tennessee Valley Authority 82/03/11 O'REILLY, J. P.
Region 2, Office of Director 1p 12389 203 24X
Fiche 50-259. 82/03/11. 8203230620

--8203230637 Updated LER 81-078/03X-1 on 811123, during refueling
continuous air monitor 1-RM-90-250 declared inoperable for
12 1/2-hr only four of seven required hourly samples taken
sampled. Caused by personnel error.
HOLDER, O. Tennessee Valley Authority 82/03/11. Reg.
Office of Director 2pp 12389 203. 24X Fiche 50-259. 82/03/11.
8203230620

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MA
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-259. 81/08/04. 8203010001

--8203020324 Forwards modified questionnaire on reactor oper-
ation satisfaction & motivation per telcom request. W/o encl.
DAVIS, T. Analysis & Technology, Inc. 80/07/15. HOLTE, C.
Tennessee Valley Authority 1p 12770 301 24X
Fiche 50-000. 81/08/04. 8203010001

--8203030145 Informs of 800609-11 site visit by Analysis & Technology
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch 80/05/12. ABE
Tennessee Valley Authority 2pp 12770 335 24X
Fiche 50-000. 81/08/04. 8203010001

--8203040023 Forwards exam results for operators & senior op-
erators
COLLINS, P. F. Operator Licensing Branch 80/08/14. DAVIS, T.
Analysis & Technology, Inc. App. 12768 119 24X
Fiche 50-000. 81/08/04. 8203010001

--8203040029 Forwards cross ref chart of reactor operators & code names to assist NRC in providing licensed operator exam scores. All correspondence should be forwarded to T Davis using code names only to ensure confidentiality of operator names. ABERCROMBIE, H. Tennessee Valley Authority. 80/08/07. COLLINGS, P. Operator Licensing Branch. 2pp. 12768 123 24X. Fiche 90-000, 81/08/04, 8203010001.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8203040076 Submits evaluation of design of emergency response facilities. Design plan not sufficiently detailed to determine compliance w/NUREG-0696. Criteria items not adequately addressed. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/05. PARRIS, H. O. Tennessee Valley Authority. 3pp. 12130 149 24X. Fiche 90-259, 82/02/05, 8203040076.

8203050540 Responds to 810317 response to NUREG-0737, Item II D. 3. 4 re control room habitability. Installation of qualified chlorine detectors that alarm in control room to alert operators to close intake dampers required. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/12. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12145 321 24X. Fiche 90-259, 82/02/12, 8203050540.

8203240322 Discusses NRC program re nuclear power plant security during safety emergencies. Voluntary cooperation in allowing NRC contractor access to site for visit & personnel interviews requested. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/16. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12415 115 24X. Fiche 90-259, 82/03/16, 8203240322.

O Adjudicatory correspondence

8203220334 Prehearing conference memorandum re steps necessary to conclude hearing due to ALAB-664 ASLB cannot resolve need for evidentiary hearing. Issue unless & until petitioners admitted as party intervenors. Certificate of Bvc encl. SANGER, H. B., WALLACE, L. E., BURGER, J. F. Tennessee Valley Authority. 82/03/15. 6pp. 12350 262 24X. Fiche 90-259, 82/03/15, 8203220334.

8203250186 Order extending time until 820416 for Commission consideration of NRC & utility petitions to review ALAB-664. CHILK, B. J. Office of the Secretary of the Commission. 82/03/22. Commissioners. 1p. 12414 122 24X. Fiche 90-259, 82/03/22, 8203250186.

8203250303 Responds to util 820315 proposed schedule in accordance w/ALAB-664. Proposed different schedule. Certificate of Bvc encl. RAWSON, R. J. Hearing Branch 4. 82/03/24. Atomic Safety and Licensing Board Panel. 6pp. 12413 178 24X. Fiche 90-259, 82/03/24, 8203250303.

8203310262 Forwards 811103 updated amend to util 800730 application. Amend consists of util responses to NRC questions w/o encl. RAWSON, R. J. Hearing Branch 4. 82/03/29. FRYE, J. H., BODER, D. J., JOHNSON, E. B. Atomic Safety and Licensing Board Panel. 1p. 12455 194 24X. Fiche 90-259, 82/03/29, 8203310262.

H General correspondence

8203080119 Advises that DB Vassallo reassigned as Chief of Operating Reactors Branch 2. Correspondence previously directed to T Ippolito should be directed to DB Vassallo. NOVAK, T. M. Assistant Director for Operating Reactors. 82/02/12. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12159 275 24X. Fiche 90-259, 82/02/12, 8203080119.

J Insurance & indemnity information

8203250188 Forwards Endorsement B to ANI Binders EB-38, 39 & 40. FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/03/16. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 4pp. 12414 113 24X. Fiche 90-259, 82/03/16, 8203250188.

8203260103 Forwards Endorsement A to ANI Binder EB-66 & Endorsement 3 to BFR Binder EB-75. FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/03/16. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 3pp. 12422 192 24X. Fiche 90-000, 82/03/16, 8203260103.

8203250191 Forwards Endorsement 59 to ANI Policy NF-198. FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/03/17. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 2pp. 12414 113 24X. Fiche 90-259, 82/03/17, 8203250191.

P Operating license stage documents & correspondence

8203010301 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. 81/08/04. MADSEN, T. J. Kage, Scholer, Fierman, Hays & Handler. 9pp. 12750 006 24X. Fiche 90-259, 81/08/04, 8203010301.

--8005150625 Forwards info requests for utility for participation in interim reliability evaluation program as followup to Crystal River effort. SARs & LERs are needed by 800319 & remaining info by 800601. MATTSON, R. J. Division of Safety Technology. 80/03/03. EISENHUT, D. O. Division of Licensing. 4pp. 12761 001 24X. Fiche 90-260, 81/08/04, 8203010001.

--8203010266 Responds to 791031 request for review of util response to O Eisenhower 790913 ltr re conflicts w/THI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse. THOMAS, C. N. THI-2 Bulletins & Orders Task Force. 79/11/16. KANE, H. F. THI-2 Bulletins & Orders Task Force. 2pp. 12767 313 24X. Fiche 90-000, 81/08/04, 8203010001.

--8203010357 Revision 1 to "Interim Reliability Evaluation Program, Browns Ferry Team Fault Tree Guide. STEWART, M. C. Affiliation Unknown. 80/12/10. 25pp. 12761 230 24X. Fiche 90-000, 81/08/04, 8203010301.

8203150012 Advises that no further review is planned since util requested no technical deviations from position re NUREG-0737, Item III D. 3. J. "Improved in-plant iodine instrumentation under accident condition." VASSALLO, D. B. Operating Reactors Branch 2. 82/02/22. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12259 338 24X. Fiche 90-259, 82/02/22, 8203150012.

8203010228 Provides status of BIL 299 & BIL Supply re water level instrumentation. MILLS, L. M. Tennessee Valley Authority. 82/02/24. DEHTEN, H. H. Office of Nuclear Reactor Regulation, Director. 2pp. 12070 250 24X. Fiche 90-259, 82/02/24, 8203010228.

8203110346 Requests meeting to discuss submittals on radiological effluent Tech Specs & offsite dose calculation manual to develop area of agreement, justify deviations from model & understand reasons for unresolved issues. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/24. PARRIS, H. O. Tennessee Valley Authority. 6pp. 12250 063 24X. Fiche 90-259, 82/02/24, 8203110346.

--8203120332 Speech entitled "Status of NRC Radiological Effluent Tech Spec Activities," presented at AIF conference on NEPA & Nuclear Regulation on 811004-07 in Washington, DC. Apps & tables encl. WILLIS, C. A., CONGEL, F. J. NRC - No Detailed Affiliation Given. 81/10/04. 42pp. 12250 068 24X. Fiche 90-259, 82/02/24, 8203110346.

8203020470 Requests NRC position re deferral of commitment deadlines & scheduled startup date of 820409. MILLS, L. M. Tennessee Valley Authority. 82/02/25. DENION, H. H. Office of Nuclear Reactor Regulation, Director. 2pp. 12085 254 24X. Fiche 90-259, 82/02/25, 8203020470.

8203050028 Responds to 820201 ltr requesting documents re environ qualification of electrical equipment. All nonproprietary repts will be provided to Franklin Research Ctr by 820408. Proprietary repts will be provided to NRC by 820510. MILLS, L. M. Tennessee Valley Authority. 82/03/04. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 12162 254 24X. Fiche 90-259, 82/03/04, 8203050028.

8203100575 Application for amendments to Licenses DPH-33, DPR-53 & DPH-68, permitting operation at reduced power level w/single recirculation loop in svc. Descriptions of need & justification encl. Approval requested by 820604. MILLS, L. M. Tennessee Valley Authority. 82/03/04. DEHTEN, H. H. Office of Nuclear Reactor Regulation, Director. 1p. 12162 220 24X. Fiche 90-259, 82/03/04, 8203100575.

--8203100579 Proposed Tech Specs supporting amend to Licenses DPH-33, DPR-33 & DPR-68 re operation at reduced power w/single recirculation loop in svc. Bases & justification encl. Tennessee Valley Authority. 82/03/04. 73pp. 12182 222 24X. Fiche 90-259, 82/03/04, 8203100579.

--B203100581 Browns Ferry Nuclear Plants, Units 1, 2 & 3 Single Loop Operation
 * General Electric Co. MEDD-24236 81/03/31. 28pp 12182 309.
 24X Fiche: 50-259, 82/03/04, B203100575

B203160024 Forwards request for addl info re TMI Action Item 11 B 1, "RCS High Point Vents," needed to complete review Requests info within 60 days
 VASSALLO, D. B. Operating Reactors Branch 2 82/03/08 PARRIS, H. O.
 Tennessee Valley Authority 3pp 12325 105 24X
 Fiche: 50-259, 82/03/08, B203160024

G203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program
 EIBENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
 Consolidated Edison Co. of New York 2pp 12231 031 24X
 Fiche: 50-000, 82/03/09, B203110001

B203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to incorporate addl requirements for insp of snubbers
 WISENBURG, M. R. Tennessee Valley Authority. 82/03/09. DENTON, H. R.
 Office of Nuclear Reactor Regulation, Director. 2pp 12312 260 24X
 Fiche: 50-259, 82/03/09, B203170251

--B203170255 Proposed changes to Tech Specs incorporating addl requirements for insp of snubbers
 * Tennessee Valley Authority 82/03/09 46pp. 12312 270. 24X
 Fiche: 50-259, 82/03/09, B203170251

B203170511 Updates response to Generic Ltr 82-01, new license applications survey One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
 MILLS, L. M. Tennessee Valley Authority. 82/03/09. FEDEBEC, R. L.
 Assistant Director for Licensing. 1p. 12320 290. 24X
 Fiche: 50-000, 82/03/09, B203170511

0 Inspection Reports, IE Bulletins & correspondence

B203080397 Forwards IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on 820126-29 No noncompliance noted.
 CANTRELL, F. S. Division of Project & Resident Programs. 82/02/16.
 PARRIS, H. O. Tennessee Valley Authority 2pp 12160 207 24X
 Fiche: 50-259, 82/02/16, B203080397.

--B203080602 IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on 820126-29 No noncompliance noted Major areas inspected: radiological environ surveillance, including mgt controls & implementation of radiological environ monitoring program.
 CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/02/12 5pp 12160 209.
 24X Fiche: 50-259, 82/02/16, B203080397

B203170635 Forwards IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-29 No noncompliance noted
 CANTRELL, F. S. Division of Project & Resident Programs. 82/02/19.
 PARRIS, H. O. Tennessee Valley Authority 2pp 12323 152. 24X
 Fiche: 50-259, 82/02/19, B203170635.

--B203170638 IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-29 No noncompliance noted Major areas inspected: radiation protection, refueling operations, radwaste mgt & shipments of radioactive matl
 COLLINS, T. R., BARR, K. Division of Engineering & Technical Programs. 82/02/17 4pp. 12325 154 24X
 Fiche: 50-259, 82/02/19, B203170635.

B203020344 Ack receipt of B20115 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28.
 LEWIS, R. C. Division of Project & Resident Programs. 82/02/24.
 PARRIS, H. O. Tennessee Valley Authority 1p. 12078 174 24X
 Fiche: 50-259, 82/02/24, B203020344.

--B203020385 Suppl B11130 response to NRC B11030 & 1214 ltr re violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28 Corrective actions data sheets MMI-19 revised by B11006 to include RHR Svc Water Pumps A2, B3, C3 & D3
 MILLS, L. M. Tennessee Valley Authority. 82/04/15. O'REILLY, J. P.
 Region 2, Atlanta, Office of the Director (B1/03/01). 5pp. 12078 175. 24X
 Fiche: 50-259, 82/02/24, B203020344

B203150291 Forwards request for addl info re B1116 revised inservice insp program
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/24. PARRIS, H. O.
 Tennessee Valley Authority. 4pp 12311 005 24X
 Fiche: 50-259, 82/02/24, B203150291

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
 O'REILLY, J. P. Region 2, Office of Director. 82/02/26. URRIO, R. E.
 Florida Power & Light Co. 4pp. 12158 183. 24X
 Fiche: 50-000, 82/02/26, B203080349.

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
 O'REILLY, J. P. Region 2, Office of Director. 82/03/04. URRIO, R. E.
 Florida Power & Light Co. 4pp. 12315 309. 24X
 Fiche: 50-000, 82/03/04, B203170441

B203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to incorporate addl requirements for insp of snubbers
 WISENBURG, M. R. Tennessee Valley Authority. 82/03/09. DENTON, H. R.
 Office of Nuclear Reactor Regulation, Director. 1p. 12312 260. 24X
 Fiche: 50-259, 82/03/09, B203170251

--B203170255 Proposed changes to Tech Specs incorporating addl requirements for insp of snubbers.
 * Tennessee Valley Authority. 82/03/09. 46pp. 12312 270. 24X
 Fiche: 50-259, 82/03/09, B203170251.

B203170379 Ack receipt of B20222 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36.
 CANTRELL, F. S. Division of Project & Resident Programs. 82/03/09.
 PARRIS, H. O. Tennessee Valley Authority. 1p. 12317 151. 24X
 Fiche: 50-259, 82/03/09, B203170379.

--B203170371 Response to NRC B20112 ltr re violations noted in IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 Corrective actions: administrative program for complying w/Article 1WA-6000, Records & Repts of Section XI ABME Code, written.
 MILLS, L. M. Tennessee Valley Authority. 82/02/22. O'REILLY, J. P.
 Region 2, Office of Director. 5pp 12317 152. 24X
 Fiche: 50-259, 82/03/09, B203170379.

--B203170396 Forwards IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on B11130-1204 & notice of violation
 LEWIS, R. C. Division of Resident & Reactor Project Inspection. 82/01/12. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12317 157. 24X
 Fiche: 50-259, 82/03/09, B203170379.

--B203170401 Notice of violation from insp on B11130-1204.
 * Division of Resident & Reactor Project Inspection. 82/01/12. 2pp. 12317 159. 24X
 Fiche: 50-259, 82/03/09, B203170379.

--B203170406 IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on B11130-1204. Noncompliance noted: inadequate procedure for installation & insp of locking devices & failure to ensure special processes are controlled.
 O'NEAL, E. H., COLEY, J. L., & ERDT, A. R. Engineering Inspection Branch 81/12/31. 11pp. 12317 161. 24X
 Fiche: 50-259, 82/03/09, B203170379

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AOBSTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
 O'REILLY, J. P. Region 2, Office of Director. 82/03/10. URRIO, R. E.
 Florida Power & Light Co. 4pp. 12321 206. 24X
 Fiche: 50-000, 82/03/10, B203170519.

B203190159 Ack receipt of B20301 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03
 CANTRELL, F. S. Division of Project & Resident Programs. 82/03/12.
 PARRIS, H. O. Tennessee Valley Authority. 1p. 12347 125. 24X
 Fiche: 50-259, 82/03/12, B203190159.

--B203190178 Response to NRC B20203 ltr re violations noted in IE Insp Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03.
 Corrective actions withheld (ref 10CFR73.71.)
 MILLS, L. M. Tennessee Valley Authority. 82/03/01. O'REILLY, J. P.
 Region 2, Office of Director 1p. 12347 126. 24X
 Fiche: 50-259, 82/03/12, B203190159

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," No written response requested.
 O'REILLY, J. P. Region 2, Office of Director. 82/03/12. URRIO, R. E.
 Florida Power & Light Co. COLLIER, A. R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). PACK, R. W. Institute of Nuclear Power Operations. 5pp. 12409 186. 24X
 Fiche: 50-000, 82/03/12, B203250481.

DOCKETED ITEMS

8203260290 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16. CHR10-R & Florida Power & Light Co. App. 12424:107 24X
Fiche 50-000, 82/03/16, 8203260290.

8203220479 Responds to util 810803 reply to Generic Ltr 81-01, "Qualifications for Insp, Exam, Testing & Audit Personnel."
Util commitments & exceptions to requirements of Reg Guide 1.5B Revision 1 & Reg Guide 1.14b acceptable
VASSALLO, D. B. Operating Reactors Branch 2 82/03/17 PARR10, H. O. Tennessee Valley Authority 2pp 12392:113 24X
Fiche 50-259, 82/03/17, 8203220479

R Periodic operating reports & related correspondence

8203230402 Forwards monthly operating rept for Jul 1981
ADERCR0MBIE, H. Tennessee Valley Authority. 81/09/10 Office of Management and Program Analysis. Ip. 12384:240. 24X
Fiche 50-260, 81/09/10, 8203230402.

--8203230406 Monthly operating rept for Jul 1981
CHAPMAN, M. Tennessee Valley Authority. 81/08/01 2p 12384:241. 24X Fiche: 50-260, 81/09/10, 8203230402

8203230383 Monthly operating repts for Nov 1981
THOM, T. Tennessee Valley Authority. 81/12/01. 33pp. 12384:182 24X Fiche: 50-259, 81/12/01, 8203230383

8203230390 Forwards monthly operating repts for Dec 1981
JONES, Q. T. Tennessee Valley Authority. 82/01/08 Office of Management and Program Analysis. Ip. 12385:164 24X
Fiche 50-259, 82/01/08, 8203230390

--8203230395 Monthly operating repts for Dec 1981.
THOM, T. Tennessee Valley Authority. 82/01/01. 25pp. 12385:165 24X Fiche: 50-259, 82/01/08, 8203230390

8203230426 Forwards monthly operating repts for Jan 1982
JONES, Q. T. Tennessee Valley Authority. 82/03/23 Office of Management and Program Analysis. Ip. 12384:269. 24X
Fiche: 50-259, 82/03/23, 8203230426.

--8203230428 Monthly operating repts for Jan 1982.
THOM, T. Tennessee Valley Authority. 82/02/01. 36pp. 12384:270 24X Fiche: 50-259, 82/03/23, 8203230426.

8 Reportable occurrences, LERs & related correspondence

8203080470 Forwards updated LER 82-050/03X-1.
GREEN, H. J. Tennessee Valley Authority. 82/02/19 O'REILLY, J. P. Region 2, Office of Director. Ip. 12157:185 24X
Fiche: 50-260, 82/02/19, 8203080470.

--8203080487 Updated LER 81-050/03X-1: on 811003, during normal operation containment atmosphere torus hydrogen analyzer removed from svc for corrective action. Water found in sensing lines removed & analyzer returned to svc.
HOLDER, Q. Tennessee Valley Authority. 82/02/19. Region 2, Office of Director. 2pp. 12157:186. 24X Fiche: 50-260, 82/02/19, 8203080470.

8203080501 Forwards updated LER 81-062/03X-1, supplementing 811215 submital.
GREEN, H. J. Tennessee Valley Authority. 82/02/19. O'REILLY, J. P. Region 2, Office of Director. Ip. 12157:104. 24X
Fiche: 50-260, 82/02/19, 8203080501.

--8203080506 Updated LER 81-062/03X-1: on 811117, main steam line radiation monitors 2-RH-90-137(C) & 2-RH-90-139(D) became erratic & read lower than Tech Spec. Caused by loose connectors
Connectors on 194X62909-11 tightened.
HOLDER, Q. Tennessee Valley Authority. 82/02/19. Region 2, Office of Director. 2pp. 12157:105. 24X Fiche: 50-260, 82/02/19, 8203080501.

8203080316 Forwards LER 82-006/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/02/23 O'REILLY, J. P. Region 2, Office of Director. 3pp. 12149:303 24X
Fiche: 50-260, 82/02/23, 8203080316.

--8203080325 LER 82-006/03L-0: on 820125, while performing SI 4.1.A-7, low water level switch L1B-3-202B, switch 1 found 3X out of tolerance. Caused by setpoint drift. Switch recalibr.
HOLDER, Q. Tennessee Valley Authority. 82/02/23. Region 2, Office of Director. 2pp. 12149:304. 24X Fiche: 50-260, 82/02/23, 8203080316.

8203000433 Forwards LER 82-007/03L-0
GREEN, H. J. Tennessee Valley Authority. 82/02/23 O'REILLY, J. P. Region 2, Office of Director. Ip. 12157:166 24X
Fiche 50-260, 82/02/23, 8203080433

--8203080459 LER 82-007/03L-0 on 820126, while performing SI 4.2.A-3, reactor low-water level switch L1B-3-36A switch number 2 was found 8X out of tolerance. Caused by setpoint drift. Varway model 441Bc switch recalibr & functionally tested
HOLDER, Q. Tennessee Valley Authority. 82/02/23. Region 2, Office of Director. 2pp. 12157:167 24X Fiche 50-260, 82/02/23, 8203080433

8203180268 Forwards LER 82-008/03L-0
GREEN, H. J. Tennessee Valley Authority. 82/02/23. O'REILLY, J. P. Region 2, Office of Director. Ip. 12334:228 24X
Fiche: 50-260, 82/02/23, 8203180268

--8203180275 LER 82-008/03L-0 on 820127, after calibr, rod block monitor channel 8 failed to pass functional test of SI 4.2.C-2. Caused by electronic IC failure possibly due to voltage spike during calibr. OE 136B133301 gain change card replaced
HOLDER, Q. Tennessee Valley Authority. 82/02/23. Region 2, Office of Director. 2pp. 12334:229 24X Fiche 50-260, 82/02/23, 8203180268

8203180235 Forwards LER 82-010/03L-0
GREEN, H. J. Tennessee Valley Authority. 82/03/04 O'REILLY, J. P. Region 2, Office of Director. Ip. 12338:052 24X
Fiche 50-260, 82/03/04, 8203180235.

--8203180259 LER 82-010/03L-0 on 820121, during full power operation SI 4.1.B.2 (APRM output signal calibr) not performed within required frequency during 81014-2B. Caused by personnel error
LITTLE, O. V. Tennessee Valley Authority. 82/03/04. Region 2, Office of Director. 2pp. 12338:053 24X Fiche 50-260, 82/03/04, 8203180235

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTOW, J. M. Division of Rules and Records. 81/08/04 MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24X
Fiche: 50-260, 81/08/04, 8203010001

--8203020324 Forwards modified questionnaire on reactor operator job satisfaction & motivation, per telcon request. W/o encl.
DAVIS, L. Analysts & Technology, Inc. 80/07/15 HOLT, C. Tennessee Valley Authority. Ip. 12770:301 24X
Fiche 50-000, 81/08/04, 8203010001

--8203030145 Informs of 800609-11 site visit by Analysis & Technology, to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch. 80/05/12. ADERCR0MBIE, H. Tennessee Valley Authority. 2pp. 12770:335 24X
Fiche: 50-000, 81/08/04, 8203010001

--8203040023 Forwards exam results for operators & senior operators.
COLLINS, P. F. Operator Licensing Branch. 80/08/14. DAVIS, L. T. Analysts & Technology, Inc. 4pp. 12768:119. 24X
Fiche 50-000, 81/08/04, 8203010001

--8203040029 Forwards cross ref chart of reactor operators & code names to assist NRC in providing licensed operator exam scores. All correspondence should be forwarded to T Davis using code names only to ensure confidentiality of operator names.
ADERCR0MBIE, H. Tennessee Valley Authority. 80/08/07. COLLINS, P. F. Operator Licensing Branch. 2pp. 12768:123 24X
Fiche 50-000, 81/08/04, 8203010001

DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8203100003 Notification of cancellation of 820222 meeting w/util in Bethesda, MD to discuss licensee plans for emergency response facility.
VAN VLIET, J. A. Operating Reactors Branch 2. 82/02/17 VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 12191:250. 24X
Fiche: 50-000, 82/02/17, 8203100003

submitted by 820310 to allow adequate time for technical & not review per preparation requirements for refueling & maint outage
HOME, P. W. Carolina Power & Light Co. 82/03/01. VARGA, S. A. Operating Reactors Branch 1. 1p 12164 087 24X
Fiche 50-261. 82/03/01. 8203090337

8203120266 Releases public version of revised emergency plan & revised emergency plan procedures
FELTON, J. M. Division of Rules and Records. 82/03/05. Document Management Branch. 1p 12254 100 24X Fiche: 50-261. 82/03/05. 8203120266

--8203120279 Forwards public version of Revision 4 to emergency response plan & Revision 4 to emergency plan & procedures Vol 13
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/02/25
O'REILLY, J. P. Region 2, Office of Director. 2pp 12254 103 24X
Fiche 50-261. 82/03/05. 8203120266

--8203120282 Public version of Revision 4 to emergency response plan
CROCKER, S. Carolina Power & Light Co. 82/02/20. 35pp
12254 105 24X Fiche: 50-261. 82/03/05. 8203120266

--8203120284 Public version of Revision 4 to emergency plan & procedures Vol 13, consisting of plant operating manual Vol 13, Book 2
CROCKER, S. Carolina Power & Light Co. 82/02/20. 54pp
12254 140 24X Fiche: 50-261. 82/03/05. 8203120266

8203190251 Forwards util rept "Safe Shutdown Capability Assessment & Proposed Mode," per 10CFR30, App R, Section III D & Generic Ltr B1-12
UTLEY, E. E. Carolina Power & Light Co. 82/03/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp 12346 357 24X Fiche 50-261. 82/03/16. 8203190251

--8203190254 "Safe Shutdown Capability Assessment & Proposed Mode," 10CFR30, App R, Section III D
* Carolina Power & Light Co. 82/03/31. 80pp 12347 001. 24X
Fiche 50-261. 82/03/16. 8203190251

820310454 Releases public version of technical radiological & operational radiological emergency response plans.
FELTON, J. M. Division of Rules and Records. 82/03/29. Document Management Branch. 1p 12470 097 24X Fiche: 50-261. 82/03/29. 820310454

--820310461 Forwards public version of State of SC technical radiological emergency response plan & State of SC operational emergency response plan Encl plans supersede plan previously submitted on 801230
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/03/17.
O'REILLY, J. P. Region 2, Office of Director. 1p 12470 100 24X
Fiche 50-261. 82/03/29. 820310454

--820310466 Public version of State of SC technical radiological emergency response plan
* South Carolina, State of. 82/02/28. 123pp 12470 101. 24X
Fiche: 50-261. 82/03/29. 820310454

--820310471 Public version of State of SC operational radiological emergency response plan.
* South Carolina, State of. 81/08/31. 123pp 12470 228 24X
Fiche 50-261. 82/03/29. 820310454

H. General correspondence

8203220536 Responds to request for assistance per constituent concerns re const of emergency operations ctr at facility
DIRKS, W. J. Office of the Executive Director for Operations. 82/02/04. NAPIER, J. L. House of Rep. 1p 12374 189 24X
Fiche 50-261. 82/02/04. 8203220536

--8203220539 Forwards constituent ltr requesting info re emergency operations ctr for consideration by NRC
NAPIER, J. L. House of Rep. 82/01/05. KAMMERER, C. C. Office of Congressional Affairs. 3pp. 12374 192 24X Fiche 50-261. 82/02/04. 8203220536

I. Financial information

820310305 Forwards Annual Financial Rept 1981 & projected company cash flow statement for CY82
BARHAM, C. D. Carolina Power & Light Co. 82/03/24. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 4pp. 12454 300 24X Fiche 50-000. 82/03/24. 820310305

--820310310 Annual Financial Rept 1981.
SMITH, S. H. Carolina Power & Light Co. 82/03/01. 40pp
12454 304 24X Fiche 50-000. 82/03/24. 820310305

820315004D Forwards Endorsements 55 & 56 to MAELU Policy KF-49
BARHAM, C. D. Carolina Power & Light Co. 82/03/02. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 4pp. 12257 176 24X Fiche 50-261. 82/03/02. 820315004D

820315004I Forwards Endorsement 7 to ANI Binder EB-21.
BARHAM, C. D. Carolina Power & Light Co. 82/03/02. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp. 12257 174 24X Fiche 50-261. 82/03/02. 820315004I

820315004J Forwards Endorsement 6 to MAELU Binder XB-21.
BARHAM, C. D. Carolina Power & Light Co. 82/03/02. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp. 12257 164 24X Fiche 50-261. 82/03/02. 820315004J

P. Operating license stage documents & correspondence

820301000I Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006. 24X
Fiche 50-247. 81/08/04. 820301000I

--8005190663 Forwards util response to auxiliary feedwater reliability evaluation generic request for sys design review. Previous review work by S Newberry on TH-1 response should be considered
PARR, D. D. Auxiliary Systems Branch. 80/05/02. SPEIS, T. Reactor Systems Branch. 1p 12753 116 24X Fiche 50-000. 81/08/04. 820301000I

--800528104I Forwards status of operating PWR auxiliary feedwater evaluations for Westinghouse, C-E & B&W NSGS plants.
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDY, A. Auxiliary Systems Branch. 14pp 12768 329. 24X
Fiche: 50-000. 81/08/04. 820301000I

--8008100279 Submits comments on util response re basis for auxiliary feedwater flow requirements. Auxiliary feedwater sys must have capacity to supply 300 gallons per minute total
SPEIS, T. P. Reactor Systems Branch. 80/08/06. PARR, D. D. Auxiliary Systems Branch. 1p. 03320 206 24X
Fiche: 50-000. 81/08/04. 820301000I

--800828016I Forwards BER input re implementation of recommendations auxiliary feedwater sys. Outstanding items include: Tech Specs revision; implementation of long-term sys mod; review of safety grade design & positive tornado missile protection.
CHECK, P. S. Assistant Director for Plant Systems. 80/08/12. NOVAK, I. M. Assistant Director for Operating Reactors. 22pp. 03436 228. 24X Fiche: 50-000. 81/08/04. 820301000I

8203040422 Notification of 820224 meeting w/Westinghouse owners g utility in Bethesda, MD re pressurized thermal shock issue & plant-specific 150-day responses.
VISSINO, O. Operating Reactors Branch 4. 82/02/18. STOLZ, J. Operating Reactors Branch 4. 9pp. 12137 187. 24X
Fiche 50-000. 82/02/18. 8203040422

8203080076 Advises that review of NUREG-0737 Item III, D.3.3 re in-plant iodine instrumentation under accident conditions complete. No technical deviations from stated positions requested
VARGA, S. A. Operating Reactors Branch 1. 82/02/19. JONES, J. A. Carolina Power & Light Co. 2pp. 12159 295. 24X
Fiche 50-261. 82/02/19. 8203080076

8203090180 Documents util understanding of present status of turbine missile analysis issue. NRC safety concerns re turbine disc cracking & turbine missiles satisfactorily addressed by util B10923 commitment
EURY, L. W. Carolina Power & Light Co. 82/02/19. VARGA, S. A. Operating Reactors Branch 1. 2pp. 12163 148. 24X
Fiche 50-261. 82/02/19. 8203090180

8203050214 Approves util 820127 ltr request to revise ten-yr hydrostatic test program to comply w/requirements of 1977 edition, Summer 1978 addenda of Section XI ASME code.
VARGA, S. A. Operating Reactors Branch 1. 82/02/22. JONES, J. A. Carolina Power & Light Co. 2pp. 12146 206. 24X
Fiche 50-261. 82/02/22. 8203050214

8203040344 Responds to B11211 & B20125 requests for addl info re environ qualification of electrical equipment. Reasons for core cost effective review conducted at site listed.
UTLEY, E. E. Carolina Power & Light Co. 82/03/01. EISENHUT, D. Q. Division of Licensing. 2pp. 12115 097. 24X Fiche: 50-261. 82/03/01. 8203040344

8203050362 Revises until B11223 commitment to complete mode re NUREG-0737, post-accident sampling, by next refueling outage. Mode will be completed & sys operational by 820901.
EURY, L. W. Carolina Power & Light Co. 82/03/02 EISENHUT, D. G. Division of Licensing 1p 12122 154 24X Fiche 30-261, 82/03/02, 8203050362

8203110336 Forwards Amend 62 to License DPR-23, safety evaluation & notice of issuance & availability. Amend reclassifies three existing hydraulic snubbers as safety-related.
ROSS, W. J. Operating Reactors Branch 1 82/03/02 JONES, J. A. Carolina Power & Light Co. 2pp. 12250 349 24X Fiche 30-261, 82/03/02, 8203110336

--8203110344 Amend 62 to License DPR-23, reclassifying three existing hydraulic snubbers as safety-related.
VAROA, S. A. Operating Reactors Branch 1 82/03/02 4pp 12250 351 24X Fiche 30-261, 82/03/02, 8203110344

--8203110347 Safety evaluation supporting Amend 62 to License DPR-23
* Office of Nuclear Reactor Regulation, Director 82/03/02 2pp 12250 355 24X Fiche 30-261, 82/03/02, 8203110347

--8203110349 Notice of issuance & availability of Amend 62 to License DPR-23
VAROA, S. A. Operating Reactors Branch 1 82/03/02 2pp 12250 357 24X Fiche 30-261, 82/03/02, 8203110349

8203120072 Forwards Amend 63 to License DPR-23, safety evaluation & notice of issuance & availability. Amend changes Tech Specs re operation & surveillance of safety-related snubbers.
ROSS, W. J. Operating Reactors Branch 1 82/03/03 JONES, J. A. Carolina Power & Light Co. 2pp 12254 221 24X Fiche 30-261, 82/03/03, 8203120072

--8203120074 Amend 63 to License DPR-23, changing Tech Specs re operation & surveillance of safety-related snubbers.
VAROA, S. A. Operating Reactors Branch 1 82/03/03 9pp 12254 223 24X Fiche 30-261, 82/03/03, 8203120074

--8203120075 Safety evaluation supporting Amend 63 to License DPR-23
* Office of Nuclear Reactor Regulation, Director. 82/03/03 4pp 12254 232 24X Fiche 30-261, 82/03/03, 8203120075

--8203120077 Notice of issuance & availability of Amend 63 to License DPR-23.
VAROA, S. A. Operating Reactors Branch 1 82/03/03 2pp. 12254 236 24X Fiche 30-261, 82/03/03, 8203120077

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURI, A. Consolidated Edison Co. of New York MANCOCK, J. A. Florida Power Corp. SHERWOOD, O. General Electric Co. 2pp 12251 031 24X Fiche: 30-000, 82/03/09, 8203110001

8203170457 Provides status re hydrogen control final rule. Petition filed w/US Court of Appeals for Fourth Circuit for review of final rule. Hydrogen recombiner & technical bases undergoing review. Schedule exemption may be requested.
UTLEY, E. E. Carolina Power & Light Co. 82/03/10. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 12316 204 24X Fiche: 30-000, 82/03/10, 8203170457.

8203260294 Forwards request for addl info re pressurized thermal shock issue & 150-day response to NRC B10821 ltr.
VAROA, S. A. Operating Reactors Branch 1. 82/03/16 JONES, J. A. Carolina Power & Light Co. 6pp 12440 059 24X Fiche: 30-261, 82/03/16, 8203260294.

8203230489 Requests concurrence w/interpretation of wording contained in Facilities Tech Specs re QA program. Concurrence w/interpretation of ANSI N18.1-1971 required to continue evaluation of training/retraining programs.
ZIMMERMAN, B. R. Carolina Power & Light Co. 82/03/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12382 171. 24X Fiche: 30-000, 82/03/17, 8203230489.

8203230639 Notifies that high head vent sys will be functional & necessary revisions to plant drawings, supplemental operator training & revisions to or creation of addl plant procedures will be complete by 820701.
UTLEY, E. E. Carolina Power & Light Co. 82/03/17. EISENHUT, D. G. Division of Licensing. 1p. 12389 153 24X Fiche: 30-261, 82/03/17, 8203230639.

8203310012 Forwards Amend 66 to License DPR-23, safety evaluation & notice of issuance & availability. Amend permits dilution of liquid radwastes using Unit 1 circulating pumps.
ROSS, W. J. Operating Reactors Branch 1 82/03/17 JONES, J. A. Carolina Power & Light Co. 2pp 12465 347 24X Fiche 30-261, 82/03/17, 8203310012

--8203310015 Amend 66 to License DPR-23, allowing dilution of liquid radwaste using Unit 1 circulation pumps when Unit 2 pumps inoperable.
VAROA, S. A. Operating Reactors Branch 1 82/03/17 5pp 12465 349 24X Fiche 30-261, 82/03/17, 8203310015

--8203310018 Safety evaluation supporting Amend 66 to License DPR-23
* Office of Nuclear Reactor Regulation, Director 82/03/17 4pp 12465 354 24X Fiche 30-261, 82/03/17, 8203310018

--8203310020 Notice of issuance & availability of Amend 66 to License DPR-23
VAROA, S. A. Operating Reactors Branch 1 82/03/17 2pp 12465 358 24X Fiche 30-261, 82/03/17, 8203310020

8203290199 Forwards second interval component inservice snap & test program.
HIGHE, P. W. Consumers Power Co. 82/03/22 VAROA, S. A. Operating Reactors Branch 1 1p 12429 012 24X Fiche 30-261, 82/03/22, 8203290199

--8203290201 Second interval component inservice insp & test program
B10307 Describes exams performed on circumferential welds & longitudinal welds, branch pipe connection welds greater than 2 inches in diameter & nozzles in vessels.
* Carolina Power & Light Co. 82/03/22 200pp 12429 013 24X Fiche 30-261, 82/03/22, 8203290199

B Inspection reports, IE Bulletins & correspondence

8203020593 Forwards IE Insp Rept 30-261/82-01 on 820111-15 No noncompliance noted.
CANTRELL, F. B. Division of Project & Resident Programs 82/02/04. JONES, J. A. Carolina Power & Light Co. 2pp. 12084 110 24X Fiche: 30-261, 82/02/04, 8203020593

--8203020597 IE Insp Rept 30-261/82-01 on 820111-15 No noncompliance noted. Major areas inspected: training, personnel qualifications, posting & control & respiratory program.
FRANKLIN, L. A., BARR, K. P. Division of Engineering & Technical Programs 82/02/01 6pp 12084 120 24X Fiche: 30-261, 82/02/04, 8203020593

8203020495 Ack receipt of B11129 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 30-261/81-25.
LEWIS, R. C. Division of Resident & Reactor Project Inspection 82/02/19 JONES, J. A. Carolina Power & Light Co. 1p 12089 106 24X Fiche: 30-261, 82/02/19, 8203020495

--8203020505 Responds to NRC B11026 ltr re violations noted in IE Insp Rept 30-261/81-25. Corrective actions maintain history file implemented & trend evaluation underway. Overhead crane & gantry training to be completed by B11231.
STARKEY, R. B. Carolina Power & Light Co. 81/11/25 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (01/03/01) 2pp 12089 107 24X Fiche 30-261, 82/02/19, 8203020495

8203100613 Forwards order imposing civil monetary penalties of \$40,000 for violations noted in B10825-26 Insp Radiation control program should be re-examined to identify underlying causes of failure during incident.
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 82/02/23 JONES, J. A. Carolina Power & Light Co. 3pp 12193 046 24X Fiche: 30-261, 82/02/23, 8203100613.

--8203100617 Order imposing civil monetary penalties of \$40,000 for violations noted in 820825-26 Insp.
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 82/02/23 Carolina Power & Light Co. 13pp. 12193 049 24X Fiche 30-261, 82/02/23, 8203100613

8203020479 Requests 30-day extension until 820701 to respond to 82012 request for addl info re IE Bulletin 80-04, "Analysis of PMR Main Steam Line Break w/Continued Feedwater Addition." Delay due to need for analytical work.
ZIMMERMAN, B. R. Carolina Power & Light Co. 82/02/23 VAROA, S. A. Operating Reactors Branch 1 1p. 12089 014 24X Fiche: 30-261, 82/02/23, 8203020479.

DOCKETED ITEMS

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Had - No response required
O'REILLY, J.P. Region 2, Office of Director. 82/02/26 UHRIO, R.E. Florida Power & Light Co. LEASBURG, R.H. Virginia Electric & Power Co. PACK, R.W. Institute of Nuclear Power Operations. 4pp. 12158:183 24X Fiche: 50-000, 82/02/26, B203080349

B203080473 Ack receipt of B20205 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/81-35
CANTRELL, F.B. Region 2, Office of Director. 82/03/02. JONES, J.A. Carolina Power & Light Co. Ip. 12157:133 24X Fiche: 50-261, 82/03/02, B203080473

--B203080479 Responds to NRC B20107 ltr re violations noted in IE Insp Rept 50-261/81-35 Corrective actions: component insp program will be performed to ensure class boundaries are consistent w/Reg Guide 1.26 for weld inservice insp program (Paragraph 6)
STARKEY, R.B. Carolina Power & Light Co. 82/02/05. O'REILLY, J.P. Region 2, Office of Director. 3pp. 12157:136 24X Fiche: 50-261, 82/03/02, B203080473

--B203080485 Forwards IE Insp Rept 50-261/81-35 on 811213-18 & notice of violation.
LEWIS, R.C. Division of Resident & Reactor Project Inspection. 82/01/07. JONES, J.A. Carolina Power & Light Co. 2pp. 12157:137. 24X Fiche: 50-261, 82/03/02, B203080473.

--B203080489 Notice of violation from insp on 811213-18
* Division of Resident & Reactor Project Inspection. 82/01/07. Ip. 12157:141. 24X Fiche: 50-261, 82/03/02, B203080473.

--B203080494 IE Insp Rept 50-261/81-35 on 811213-18 Noncompliance noted: Class 2 piping class boundary not established in accordance w/Reg Guide 1.26 for weld inservice insp program (Paragraph 6)
BLAKE, J.J., HERDT, A.R. Engineering Inspection Branch. 81/12/30. 3pp. 12157:142. 24X Fiche: 50-261, 82/03/02, B203080473.

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J.P. Region 2, Office of Director. 82/03/04. UHRIO, R.E. Florida Power & Light Co. STAMPLEY, N.L. Mississippi Power & Light Co. COLLIER, A.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 4pp. 12315:309. 24X Fiche: 50-000, 82/03/04, B203170441

B203230133 Forwards IE Insp Rept 50-261/82-06 on B20209-12 No noncompliance noted
CANTRELL, F. Division of Project & Resident Programs. 82/03/04. JONES, J.A. Carolina Power & Light Co. 2pp. 12414:332 24X Fiche: 50-261, 82/03/04, B203230133.

--B203230144 IE Insp Rept 50-261/82-06 on B20209-12 No noncompliance noted Major areas inspected: seismic analysis for as-built safety-related piping sys & pipe support baseplate designs using concrete expansion anchors.
AND, W.P., HERDT, A.R. Region 2, Office of Director. 82/02/25. 3pp. 12414:334 24X Fiche: 50-261, 82/03/04, B203230133

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain A9081AT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director. 82/03/10. UHRIO, R.E. Florida Power & Light Co. NICHOLS, T.C. South Carolina Electric & Gas Co. PARRIS, H.G. Tennessee Valley Authority. 4pp. 12321:206 24X Fiche: 50-000, 82/03/10, B203170519.

B203190295 Ack receipt of B20304 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-261/82-05.
CANTRELL, F.B. Region 2, Office of Director. 82/03/12. JONES, J.A. Carolina Power & Light Co. Ip. 12347:140. 24X Fiche: 50-261, 82/03/12, B203190295.

--B203190296 Responds to NRC B20201 ltr re violations noted in IE Insp Rept 50-261/82-05 Corrective actions withheld (ref 10CFR73.71).
FARR, B.J. Carolina Power & Light Co. 82/03/04. LEWIS, R.C. Region 2, Office of Director. Ip. 12347:141. 24X Fiche: 50-261, 82/03/12, B203190295.

B203230481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J.P. Region 2, Office of Director. 82/03/12. UHRIO, R.E. Florida Power & Light Co. COLLIER, A.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). PACK, R.W. Institute of Nuclear Power Operations. 3pp. 12409:186 24X Fiche: 50-000, 82/03/12, B203230481.

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs."
O'REILLY, J.P. Region 2, Office of Director. 82/03/16. UHRIO, R.E. Florida Power & Light Co. STAMPLEY, N.L. Mississippi Power & Light Co. COLLIER, A.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 4pp. 12424:107. 24X Fiche: 50-000, 82/03/16, B203260250

B203290199 Forwards second interval component inservice insp & test program
HOWE, P.W. Consumers Power Co. 82/03/22. VARQA, B.A. Operating Reactors Branch. Ip. 12429:012 24X Fiche: 50-261, 82/03/22, B203290199.

--B203290201 Second interval component inservice insp & test program on B10307 Describes exams performed on circumferential welds & longitudinal welds, branch pipe connection welds greater than 2 inches in diameter & nozzles in vessels
* Carolina Power & Light Co. 82/03/22. 200pp. 12429:013 24X Fiche: 50-261, 82/03/22, B203290199

R Periodic operating reports & related correspondence

B203190337 Forwards monthly operating rept for Feb 1981.
STARKEY, R.B. Carolina Power & Light Co. 82/03/11. DEYDUNO, R.C. Director's Office, Office of Inspection and Enforcement. Ip. 12349:312. 24X Fiche: 50-261, 82/03/11, B203190337.

--B203190341 Monthly operating rept for Feb 1982
NORRIS, H.R. Carolina Power & Light Co. 82/03/02. 3pp. 12349:313 24X Fiche: 50-261, 82/03/11, B203190337.

B Reportable occurrences, LERs & related correspondence

B203080194 Forwards LER B2-003/01T-0
STARKEY, R.B. Carolina Power & Light Co. 82/02/23. O'REILLY, J.P. Region 2, Office of Director. Ip. 12154:125. 24X Fiche: 50-261, 82/02/23, B203080194

--B203080215 LER B2-003/01T-0 on B20209, pressurization of boron injection tank header pressure indicator PI-934 observed exceeding psig required by Tech Specs Caused by failure of operator & safety valve SI-B57A to relieve pressure
WRIGHT, C.L. Carolina Power & Light Co. 82/02/23. Region 2, Office of Director. 2pp. 12154:126. 24X Fiche: 50-261, 82/02/23, B203080194.

B203080244 Forwards LER B2-001/03L-0
STARKEY, R.B. Carolina Power & Light Co. 82/02/24. O'REILLY, J.P. Region 2, Office of Director. Ip. 12158:124 24X Fiche: 50-261, 82/02/24, B203080244

--B203080255 LER B2-001/03L-0 on B20129, TC-412B, dual comparator - loop 1 overpower Delta-T, found out of acceptable tolerance in nonconservative direction during Periodic Test 5.1. Caused by defective instrument supply. TC-412B replaced, calibrated, tested.
COX, H.T. Carolina Power & Light Co. 82/02/24. Region 2, Office of Director. 2pp. 12158:125. 24X Fiche: 50-261, 82/02/24, B203080244

B203180283 Forwards LER B2-033/01X-1
STARKEY, R.B. Carolina Power & Light Co. 82/03/02. O'REILLY, J.P. Region 2, Office of Director. Ip. 12334:271. 24X Fiche: 50-261, 82/03/02, B203180283

--B203180287 LER B1-033/01X-1 on 811228, error in Tech Specs heatup & cooldown curves determined to be reportable. Caused by calculational mistake & not revealed due to administrative error. Corrected curves & calculations will be submitted.
GILMAN, F.M. Carolina Power & Light Co. 82/03/02. Region 2, Office of Director. 2pp. 12334:272. 24X Fiche: 50-261, 82/03/02, B203180283

B203230360 Forwards LER B2-002/03L-0.
STARKEY, R.B. Carolina Power & Light Co. 82/03/09. O'REILLY, J.P. Region 2, Office of Director. Ip. 12382:021. 24X Fiche: 50-261, 82/03/09, B203230360.

--B203230367 LER B2-002/03L-0 on B20207, condensate measuring sys breaker MVH-1 tripped during periodic testing. Caused by reverse rotation due to missing discharge damper louver. Reverse rotation stopped. Damper repairs underway.
COX, H.T. Carolina Power & Light Co. 82/03/09. Region 2, Office of Director. 3pp. 12382:022. 24X Fiche: 50-261, 82/03/09, B203230360.

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F Security, medical, emergency & fire protection plans

8203100501 Ack receipt of 820210 ltr re initial test results for prompt notification sys Requests notification of completion of corrective actions to three defective radio receivers
KEPPLER, J. O. Region 3, Office of Director 82/03/03 OILBERTS, D. E.
Northern States Power Co. lp 12183 234. 24X
Fiche: 50-000, 82/03/03, 8203100501

8203260229 Informs that defective radio receivers identified as result of initial public notification sys testing were repaired or replaced during last wk of Feb 1982, in response to NRC 820303 ltr.
OILBERTS, D. E. Northern States Power Co. 82/03/19. KEPPLER, J. O.
Region 3, Office of Director lp 12422 172 24X
Fiche: 50-000, 82/03/19, 8203260229

H General correspondence

8203080124 Advises that DB Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to T Ippolito should be directed to DB Vassallo.
NOVAK, T. M. Assistant Director for Operating Reactors 82/02/12
MAYER, L. O. Northern States Power Co. 2pp 12160 361 24X
Fiche: 50-263, 82/02/12, 8203080124

I Financial information

8203260122 Forwards Annual Financial Rept 1981.
BRUBVEN, A. D. Northern States Power Co. 82/03/23 Office of
Nuclear Reactor Regulation, Director. lp. 12422 199 24X
Fiche: 50-000, 82/03/23, 8203260122

--8203260123 Annual Financial Rept 1981
* Northern States Power Co. 82/02/26 39pp 12422 200. 24X
Fiche: 50-000, 82/03/23, 8203260122

8203300054 Forwards suppl to 1981 Annual Financial Rept entitled "Financial & Statistical Info."
BRUBVEN, A. D. Northern States Power Co. 82/03/26. Office of
Nuclear Reactor Regulation, Director. lp. 12446 228 24X
Fiche: 50-000, 82/03/26, 8203300054

--8203300057 "Financial & Statistical Info." suppl to 1981 Annual Financial Rept.
* Northern States Power Co. 82/03/31. 21pp. 12446 229. 24X
Fiche: 50-000, 82/03/26, 8203300054

J Insurance & indemnity information

8203050306 Forwards Endorsement 44 to MAELU Policy MF-68 & Endorsement 50 to MAELU Policy MF-51.
JOHNSON, R. O. Northern States Power Co. 82/02/25. DINITZ, I.
Antitrust & Economic Analysis Branch (Utility Finance). 3pp
12102 14B. 24X Fiche: 50-000, 82/02/25, 8203050306

P Operating license stage documents & correspondence

8203100015 Advises that no further NRR review re response to TMI Action Item III. O 3.3 re improved In-plant Iodine instrumentation under accident condition, planned. No technical deviations from stated positions requested.
VASSALLO, D. B. Operating Reactors Branch 2 82/02/24. MAYER, L. O.
Northern States Power Co. 2pp. 12191 267. 24X
Fiche: 50-263, 82/02/24, 8203100015

8203100606 Requests addl info re technical ed & training qualifications for shift technical advisors to complete post-implementation review, per NUREG-0660 & NUREG-0737, Item I. A. 1.1 Response requested within 30 days
VASSALLO, D. B. Operating Reactors Branch 2. 82/02/24. MAYER, L. O.
Northern States Power Co. 3pp. 12193 043. 24X
Fiche: 50-263, 82/02/24, 8203100606

8203150175 Forwards request for addl info resulting from review of submittals on TMI Item II. B 1. "RCS High Point Vents." Questions re technical merit of proposed operating guidelines for RCS vent usage should be solved generically
VASSALLO, D. B. Operating Reactors Branch 2. 82/03/04. MAYER, L. O.
Northern States Power Co. 3pp. 12309 265. 24X
Fiche: 50-263, 82/03/04, 8203150175

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURI, A.
Consolidated Edison Co. of New York 2pp 12231 031 24X
Fiche: 50-000, 82/03/09, 820310001

8203160329 Forwards response to request for addl info re Generic Ltr 81-07, "Control of Heavy Loads." Sections 2.2 & 2.3, per NUREG-0612 Section 5.1.6
MAYER, L. O. Northern States Power Co. 82/03/12 Office of Nuclear
Reactor Regulation, Director. 12pp 12307 134 24X
Fiche: 50-263, 82/03/12, 8203160329

8203300069 Forwards Revision 3 to request for addl info re equipment environ qualification review info should be sent to Franklin Research Ctr within 30 days of ltr date
VASSALLO, D. B. Operating Reactors Branch 2. 82/03/20. MAYER, L. O.
Northern States Power Co. lp 12462 298. 24X Fiche: 50-263, 82/03/20, 8203300069

--8203020301 Revision 3 to request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & TMI Action Plan Installed Equipment."
* Franklin Institute/Franklin Research Center NRC-03-79-110.
RFI-C5257-901 R03 82/02/25. NRC - No Detailed Affiliation Given. 15pp. 12461 299 24X Fiche: 50-263, 82/03/20, 8203300069

8203300228 Submits addl info re reactor protection sys power monitoring sys design mod. in response to NRC B11124 request One oversize drawing encl Aperture card is available in PDR
MAYER, L. O. Northern States Power Co. 82/03/23 Office of Nuclear
Reactor Regulation, Director. 4pp 12446 203 24X
Fiche: 50-263, 82/03/23, 8203300228

Q Inspection reports, IE Bulletins & correspondence

8203101039 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Heat Exchanger W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26. Region 3, Office of
Director. lp 12212 313 24X Fiche: 50-000, 82/02/26, 8203101039

8203050329 Ack receipt of 820129 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-263/81-16.
SPESBARD, R. L. Division of Project & Resident Programs 82/03/01
OILBERTS, D. E. Northern States Power Co. lp 12136 354 24X
Fiche: 50-263, 82/03/01, 8203050329

--8203050353 Provides addl responses to NRC B11222 ltr re violations noted in IE Insp Rept 50-263/81-16 Corrective action, review of recommendations to identify further actions re function of job supervisor will be completed by 820331
OILBERTS, D. E. Northern States Power Co. 82/01/29. SPESBARD, R. L.
Division of Resident & Project Inspection lp 12136 355. 24X
Fiche: 50-263, 82/03/01, 8203050329

8203170608 Forwards request for addl info re B10515 response to IE Bulletin 80-11, "Masonry Wall Design." Info should be submitted within 60 days
VASSALLO, D. B. Operating Reactors Branch 2. 82/03/02. MAYER, L. O.
Northern States Power Co. 5pp. 12329 190 24X
Fiche: 50-263, 82/03/02, 8203170608

820310079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees.
* Region 3, Office of Director. 82/03/04. Region 3, Office of
Director. lp. 12213 344. 24X Fiche: 50-000, 82/03/04, 820310079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director 82/03/10. Commonwealth Edison Co. lp. 12347 090 24X Fiche: 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of
Director. lp. 12349 208. 24X Fiche: 50-000, 82/03/12, 8203190285

8203230635 Forwards "Inservice Insp Exam Summary Monticello Nuclear Generating Plant-Unit 1-Maint Outage 9, Insp Period 3, 811007-1215. Identifies components examined, exam methods used, exam number & summarizes results.
MAYER, L. O. Northern States Power Co. 82/03/15. Office of Nuclear
Reactor Regulation, Director. lp. 12388 343. 24X
Fiche: 50-263, 82/03/15, 8203230635

--8203230638 Inservice Insp Eran Summary, Monticello Nuclear Generating Plant-Unit 1, Maint Outage 9, Insp Period 3, 811007-1215
CAULFIELD, L. C., KRUMPOS, P. J., HANSEN, D. B. Northern States Power Co
82/03/05 147pp 12389 344 24X Fiche 50-263, 82/03/15, 8203230639

8203230649 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12368 214 24X Fiche 50-000, 82/03/16, 8203230659

R Periodic operating reports & related correspondence

8203230303 Forwards "Personnel Whole Body Exposure Rpt for CY81." per 10 CFR 20.407
MAYER, L. D. Northern States Power Co 82/02/19 Office of Management and Program Analysis 1p 12099 166 24X Fiche 50-263, 82/02/19, 8203230303

--8203230307 "Personnel Whole Body Exposure Rpt for CY81."
* Northern States Power Co 82/02/19 1p 12099 167 24X Fiche 50-263, 82/02/19, 8203230303

8203160138 Forwards monthly operating rpt for Feb 1981
MAYER, L. D. Northern States Power Co 82/03/12 Director's Office, Office of Inspection and Enforcement 1p 12300 178 24X Fiche 50-263, 82/03/12, 8203160138

--8233160140 Monthly operating rpt for Feb 1982
MYRABO, A. L. Northern States Power Co 82/03/02 4pp 12300 197 24X Fiche 50-263, 82/03/12, 8203160138

8203170114 Forwards revision to "Effluent & Waste Disposal Semiannual Rpt, Jul-Dec 1981"
MAYER, L. D. Northern States Power Co 82/03/12 Region 3, Office of Director 1p 12314 320 24X Fiche 50-263, 82/03/12, 8203170114

--8203170129 Revised "Effluent & Waste Disposal Semiannual Rpt, Jul-Dec 1981"
* Northern States Power Co 82/03/12 12pp 12314 321 24X Fiche 50-263, 82/03/12, 8203170114

S Reportable Occurrences, LERs & related correspondence

8203230403 Forwards LER 82-003/03L-0
MAYER, L. D. Northern States Power Co 82/03/12 Region 3, Office of Director 2pp 12383 012 24X Fiche 50-263, 82/03/12, 8203230403

--8203230406 LER 82-003/03L-0 on 820312, reactor water cleanup primary containment inboard isolation valve M-2397 became inoperable while in full open position. Caused by normally energized relay coil 16A-X36 shorting. Relay replaced
MEYER, E. M. Northern States Power Co 82/03/12 Region 3, Office of Director 1p 12383 013 24X Fiche 50-263, 82/03/12, 8203230403

DCCKET 50-265 QUAD-CITIES STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8108310054 Releases public version of revisions to facility emergency plan procedures
FELTON, J. M. Division of Rules and Records 81/08/24, Document Management Branch 1p 07806 001 24X Fiche 50-254, 81/08/24, 8108310054

--8108310057 Forwards public version of revisions to emergency plan procedures, including sections on emergency conditions & classification of generating station emergency procedures conditions
* Commonwealth Edison Co 81/04/27 NRC - No Detailed Affiliation Given 1p 07806 001 24X Fiche 50-254, 81/08/24, 8108310054

--8108310059 Public version of revisions to emergency plan procedures, including sections on emergency conditions & classification of generating station emergency procedure conditions.
* Commonwealth Edison Co 81/04/27 19pp, 07806 001, 24X Fiche 50-254, 81/08/24, 8108310054

8203230445 Submits schedule for remedial action to correct deficiencies identified during prompt public notification sys 820201 test. Correction of deficiencies to sys will be completed prior to 820601
DELGORGES, L. D. Commonwealth Edison Co 82/02/16 KEPLER, J. C. Region 3, Office of Director 3pp 12096 303 24X Fiche 50-000, 82/02/16, 8203230445

8203170225 Forwards IE Emergency Appraisal Rpts 50-254/82-02 & 50-263/82-02 on 820118-27 & 0208 Confirmation of action 820202 ltr encl
KEPLER, J. C. Region 3, Office of Director 82/03/01 REED, C. Commonwealth Edison Co 3pp 12319 091 24X Fiche 50-254, 82/03/01, 8203170225

--8203170228 Confirmation of action ltr re agreements reached at 820127 emergency appraisal Preparedness Improvement Items, emergency preparedness evaluation rpt & list of open items encl
KEPLER, J. C. Region 3, Office of Director 82/02/02 REED, C. Commonwealth Edison Co 12pp 12319 094, 24X Fiche 50-254, 82/03/01, 8203170225

--8203170233 IE Emergency Appraisal Rpts 50-254/82-02 & 50-263/82-02 820118-27 & 0208, Major areas insp administration of emergency preparedness program, emergency organization, training & emergency procedures
PHILLIPS, M., PAPERIELLO, C. Division of Emergency Preparedness & Operational Support 82/02/25, 45pp 12319:106 24X Fiche 50-254, 82/03/01, 8203170225

8203290488 Forwards 109 oversize final Drawings CB-374 & EB-375 for Dresden 3 & 4, EB-148 & ES-149 for Quad Cities 1 & 2 & final revisions of cable discrepancy lists, in response to Generic Ltr B1-12 Aperture cards are available in PDR
RAUSCH, T. J. Commonwealth Edison Co 82/03/16 EIRENHUT, D. O. Division of Licensing 2pp 12699, 279 24X Fiche 50-000, 82/03/16, 8203290488

8203230206 Confirms 820316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits. Annual insps may be done by outside fire protection firm to meet intent of Tech Epsc Section 6, D H 1 & 2.
SCHROEDER, C. W. Commonwealth Edison Co 82/03/17 DEVAN, R. Operating Reactors Branch 2pp 12381, 239 24X Fiche 50-000, 82/03/17, 8203230206

8203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/17 Document Management Branch 1p 12406 001, 24X Fiche 50-000, 82/03/17, 8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director.
CHANEY, V. L. Commonwealth Edison Co. 82/03/03 Director's Office, Office of Inspection and Enforcement, 1p, 12406, 004, 24X Fiche 50-000, 82/03/17, 8203240231

--8203240268 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director.
* Commonwealth Edison Co. 82/02/28, 300pp 12406:005 24X Fiche 50-000, 82/03/17, 8203240231

8203260150 Releases public version of license instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J. M. Division of Rules and Records, 82/03/17, Document Management Branch 1p 12440 037 24X Fiche 50-000, 82/03/17, 8203260150

--8203260157 Forwards public version of instructions for dividing env emergency implementing procedures into two separate procedure books for environ director & environ group.
CHANEY, V. L. Commonwealth Edison Co. 82/03/01, DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 3pp, 12440:030, 24X Fiche 50-000, 82/03/17, 8203260150

8203290082 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records, 82/03/23, Document Management Branch, 1p 12439:217 24X Fiche 50-254, 82/03/23, 8203290082

--8203290084 Forwards public version of revised emergency plan implementing procedures, including Procedures GEP 360-0 re protective measures for onsite personnel, GEP 360-2 re plant evacuation & GEP 360-3 re site evacuation Receipt form encl
* Commonwealth Edison Co. 82/03/02, DENTON, H. R. NRC - No Detailed Affiliation Given 2pp 12439:218, 24X Fiche 50-254, 82/03/23, 8203290082

DOCKETED ITEMS

--8203290086 Public version of revised emergency plan implementing procedures, including Procedures GEP 360-0 re protective measures for onsite personnel, GEP 360-2 re plant evacuation & GEP 360-3 re site evacuation
* Commonwealth Edison Co. 82/03/02 12pp 12459 220 24X
Fiche 50-254, 82/03/23, 8203290082

8203290090 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/23 Document Management Branch 1p 12459 246 24X Fiche 50-254, 82/03/23, 8203290090.

--8203290093 Forwards public version of revised emergency plan implementing procedures, including GEP 110-0 re station director, GEP 120-0 re operation director & GEP 130-0 re technical director. Receipt form encl
* Commonwealth Edison Co. 82/02/16. DENTON, H. R. NRC - No Detailed Affiliation Given 10pp 12459 247 24X
Fiche 50-254, 82/03/23, 8203290090.

--8203290096 Public version of revised emergency plan implementing procedures including GEP 110-0 re station director, GEP 120-0 re operations director & GEP 130-0 re technical director
* Commonwealth Edison Co. 82/02/16. 50pp. 12459 257 24X
Fiche 50-254, 82/03/23, 8203290090

0 Adjudicatory correspondence

8203010204 Forwards D Collins 820217 ltr Ltr should be treated as motion to withdraw contested Contentions 1-4. Util & NRC do not object to withdrawal
FITZGERALD, R. Isham, Lincoln & Beale 82/02/22 Atomic Safety and Licensing Board Panel 1p 12069 232 24X
Fiche 50-254, 82/02/22, 8203010204

--8203010206 Partial reply to first set of interrogatories & request for production of documents Requests permission to withdraw Contested Contentions 1-4 Related correspondence
COLLINS, D Citizens for Safe Energy COLLINS, D Quad-City Alliance for Safe Energy. 82/02/17. Commonwealth Edison Co App. 12069 233 24X Fiche 50-254, 82/02/22, 8203010204

8203020064 Order scheduling 820310 telcon re completeness of application, estimated completion dates of NRC environ assessment & safety evaluation, withdrawal of Contention 1-4 & hearing schedule
KELLEY, J. L. Atomic Safety and Licensing Board Panel. 82/02/26 2pp 12077 241 24X Fiche 50-254, 82/02/26, 8203020064

8203080159 Forwards NUREG-0575 per request W/a encl.
GODDARD, R. J. Hearing Branch 2. 82/03/01. COLLINS, D Citizens for Safe Energy. 1p. 12153 129 24X Fiche 50-254, 82/03/01, 8203080159

8203100158 Forwards four cases cited by ASLB in special prehearing conference order, indicating EIA is adequate rather than EIS in spent fuel pool proceedings.
GODDARD, R. J. Hearing Branch 2 82/03/05 COLLINS, D Citizens for Safe Energy. 1p. 12182 094 24X Fiche 50-254, 82/03/05, 8203100158

8203100251 Motion to enter stipulated protective order to govern util production of proprietary & confidential info.
Certificate of Svc encl.
FITZGERALD, R. Commonwealth Edison Co FITZGERALD, R. Isham, Lincoln & Beale. 82/03/05 Atomic Safety and Licensing Board Panel. 2pp 12179 149 24X Fiche 50-254, 82/03/05, 8203100251.

--8203100262 Stipulated protective order governing intervenor handling of util proprietary & confidential info.
FITZGERALD, R. Commonwealth Edison Co MILLER, R. Citizens for Safe Energy ROMIC, R. Quad-City Alliance for Safe Energy. 82/02/28 3pp. 12179 151 24X Fiche 50-254, 82/03/05, 8203100251

8203100391 Partial reply to util & IA-IL Gas & Electric Co first set of interrogatories on Contention 7 re vent stack reanalysis rept.
COLLINS, D. Citizens for Safe Energy. COLLINS, D. Quad-City Alliance for Safe Energy. 82/03/08. 1p. 12184 344 24X
Fiche 50-254, 82/03/08, 8203100391.

8203120217 Forwards Citizens for Safe Energy & Quad Cities Alliance for Safe Energy & Survival response to util interrogatories, which should be treated as motion to withdraw Contention 7. Util & NRC do not object Related correspondence.
FITZGERALD, R. Isham, Lincoln & Beale. 82/03/08 Atomic Safety and Licensing Board Panel 1p. 12249 130 24X
Fiche 50-254, 82/03/08, 8203120217.

--8203120218 Partial reply to first set of interrogatories Requests Parts A, B & C of Contention 7 be withdrawn
COLLINS, D Citizens for Safe Energy COLLINS, D Quad-City Alliance for Safe Energy 82/03/08 Commonwealth Edison Co App 12249 131 24X Fiche 50-254, 82/03/08, 8203120217

8203180427 Summarizes util response to ASLB 820226 order Responses were provided during 820210 telcon
FITZGERALD, R. Isham, Lincoln & Beale 82/03/11 Atomic Safety and Licensing Board Panel 3pp 12330 059 24X
Fiche 50-254, 82/03/11, 8203180427

8203220186 Forwards R Bevan affidavit in support of intervenor motion to withdraw Subpart A of Contention 7
GODDARD, R. J. Hearing Branch 2 82/03/16 KELLEY, J. L., MORRIS, P. A., FOSTER, R. F. Atomic Safety and Licensing Board Panel 1p 12362 277 24X Fiche 50-254, 82/03/16, 8203220186

--8203220194 Affidavit of R Bevan supporting withdrawal of Contention 7. No evidence shown to support assertions of increased health & safety risks resulting from chimney falling into spent fuel pool
BEVAN, R. Operating Reactors Branch 2 82/03/16 2pp 12362 277 24X Fiche 50-254, 82/03/16, 8203220186

8203290223 Order per 820310 telcon Hearing scheduled for 820311 in Davenport, IA Contentions 1-4 & 7 withdrawn Contentions 5, 6, 8 & 9 set for hearing
KELLEY, J. L., MORRIS, P. A., FOSTER, R. F. Atomic Safety and Licensing Board Panel 82/03/24 App 12428 285 24X Fiche 50-254, 82/03/24, 8203290223

8203310226 Forwards util QA dept audits of Joseph Oat Corp Documents irrelevant to any contentions at issue
FITZGERALD, R. Isham, Lincoln & Beale 82/03/25. COLLINS, D. Affiliation Unknown 2pp 12458 172 24X Fiche 50-254, 82/03/25, 8203310226.

8203310231 Advises that refueling outage for Unit 2 deferred until Sept 1983, enabling util to continue rereaking operation
FITZGERALD, R. Isham, Lincoln & Beale 82/03/26 Atomic Safety and Licensing Board Panel 1p. 12455 160 24X
Fiche 50-254, 82/03/26, 8203310231

H General correspondence

8203070451 Notifies that DE Vassallo has been assigned as chief, Operating Reactors Branch 2
NOVAK, T. M. Assistant Director for Operating Reactors. 82/02/12 DELGEMOND, L. Commonwealth Edison Co 3pp 12192 266 24X
Fiche 50-000, 82/02/12, 8203070451

J Insurance & indemnity information

8203290139 Forwards Endorsements 8 to NELIA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42 & EB-43
OSTER, J. Commonwealth Edison Co 82/03/24 BALTIMAN, J. Assistant Director for State & License Relations Bpp 12430 205 24X
Fiche 50-000, 82/03/24, 8203290139

P. Operating license stage documents & correspondence

8203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, add justification may be needed or contractor understanding of intent incomplete
VASSALLO, D. B. Operating Reactors Branch 2. 82/02/03 DELGEMOND, L. Commonwealth Edison Co 3pp 12119 008 24X Fiche 50-000, 82/02/03, 8203030269

--8203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/Util
SIMPSON, F. B. EOG, Inc 82/01/19 WILLIS, C. A. Effluent Treatment Systems Branch 23pp 12119 011 24X
Fiche 50-000, 82/02/03, 8203030269.

8203020227 Forwards request for addl info re expansion of spent fuel storage capacity. OMB clearance not required.
VASSALLO, D. B. Operating Reactors Branch 2. 82/02/08 DELGEMOND, L. Commonwealth Edison Co 3pp 12092 298 24X Fiche 50-254, 82/02/08, 8203020227

8203020389 Advise that NUTECH Licensing Topical Rept ADV-13-002-N, Revision D, "NUTECH Feedwater Nozzle Bypass Leakage Monitoring Bye," was provided w/821211 submittal Rept should be included on facility docket
RAUSCH, T. J. Commonwealth Edison Co 82/02/23. EISENHUT, D. O. Division of Licensing 2pp 12078 268 24X Fiche 50-000, 82/02/23, 8203020389

8203020466 Submits correction to 820125 response to NUREG-C603 re integrity of BWR steam sys piping One quarter of steam pilot valves on each unit are rebuilt every operating cycle
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D O
Division of Licensing 1p 12086 316 24X Fiche 50-000.82/02/23.
8203020466

8203160042 Advises that implementation of NUREG-0737 Item 111 D 3 J. improved in-plant iodine instrumentation under accident condition is acceptable
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 DELGEOURCE, L
Commonwealth Edison Co 2pp 12323 073 24X Fiche 50-000.
82/02/23. 8203160042

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey" Util does not plan to submit any applications or requests for NRC review prior to 841231
SHARTZ, E O Commonwealth Edison Co 82/02/24 EISENHUT, D O
Division of Licensing 1p 12077 066 24X Fiche 50-000.82/02/24.
8203020322

8203190135 Forwards request for addl info re environ qualification of safety-related electrical equipment
VASSALLO, D B Operating Reactors Branch 2 82/02/24 DELGEOURCE, L
Commonwealth Edison Co 3pp 12334 334 24X Fiche 50-000.82/02/24.
8203190135

8203080266 "Adequacy of Station Electrical Distribution Sys Voltages, Quad Cities Station, Units 1 & 2." Informal rept. Revision 1
UDY, A C EG&O, Inc FIN A-6429 8203080266 82/02/28
PREVATTE, R L Division of Systems Integration (post B11003) 12pp
12160 271 24X Fiche 50-254.82/02/28.8203080266

8203160051 Forwards Franklin Research Ctr requests for addl info on environ qualification of safety-related electrical equipment (TMI action plan) Info requested within 30 days
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/01 DELGEOURCE, L
Commonwealth Edison Co 9pp 12323 062. 24X Fiche 50-000.
82/03/01.8203160051

8203160211 Forwards addl info & status of NUREG-0737 items per B1125 & B20122 requests. Responses to NRC request for addl info re Westinghouse RVLIS & summary rept encl
SHARTZ, E D Commonwealth Edison Co 82/03/01 EISENHUT, D O
Division of Licensing 50pp 12306 086 24X Fiche 50-000.82/03/01.
8203160211

8203110292 Application to amend App A, Tech Spcs to Licensee DPR-17, DPR-25, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys Fse encl
RAUSCH, T J Commonwealth Edison Co 82/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12216 095 24X Fiche 50-000.82/03/04.8203110292.

--8203110301 Proposed change to Tech Specs, adding second level undervoltage protection relays to onsite power sys Revised Pages 41, 43, 45, 45, 146-148 & 150 for Dresden & Pages 3 2/4 2-12 through 16 & 3 9/4, 9-1, -3 & -4 for Quad Cities
Commonwealth Edison Co 82/03/04 3pp. 12216 098 24X Fiche 50-000.82/03/04.8203110292

8203190023 Forwards request for addl info re reactor protection sys power monitoring sys design mod & model Tech Specs on which to base proposed Tech Spec to be submitted in form of request for license mod.
VASSALLO, D B Operating Reactors Branch 2 82/03/04 DELGEOURCE, L
Commonwealth Edison Co 5pp 12354 342 24X Fiche 50-000.82/03/04.
8203190023

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of IMPO GEE-IN program
EISENHUT, D O Division of Licensing. 82/03/09 HAUSPURO, A.
Consolidated Edison Co of New York PLANT, J. M Nebraska Public Power District TALLMAN, W C Public Service Co of New Hampshire
2pp. 12231:031 24X Fiche 50-000.82/03/09.8203110001.

8203160219 Forwards Suppl 8 to Revision 1 of J Det Corp licensing rept re high density fuel racks. w/response to NRC 820208 Questions 12 5 1 & 12 5 2
RAUSCH, T J Commonwealth Edison Co. 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12301:143. 24X Fiche 50-254.82/03/12.8203160219

8203230596 Forwards "Quad-Cities Nuclear Power Station Unit 2, Reload 3, Cycle 6 Startup Test Results," per NRC requests.
RAUSCH, T J Commonwealth Edison Co 82/03/15 VASSALLO, D. B.
Operating Reactors Branch 2 1p 12388:295. 24X Fiche 50-265.82/03/15.8203230596

--8203230642 "Quad-Cities Nuclear Power Station Unit 2, Cycle 6 Startup Test Results"
Commonwealth Edison Co. 10/182-B 82/03/15 10pp 12388:296
24X Fiche 50-265.82/03/15.8203230596

8203300191 Informs of deferred implementation schedules for mod to steam discharge sys Completion of work at Dresden Unit 3 expected by 820328 Work on remaining three units deferred until first unit refueling outage starting 840901.
REED, C Commonwealth Edison Co. 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12450 069 24X Fiche 50-000.82/03/16.8203300191

8203260032 Forwards "Operating Reactor Power Operated Relief Valve & ECCS Repts," request for addl info re TMI Action Plan Item 11 K 3 17 rept on outage of ECCS Response required within 60 days
VASSALLO, D. B Operating Reactors Branch 2 82/03/17 DELGEOURCE, L.
Commonwealth Edison Co 3pp 12441:320. 24X Fiche 50-000.82/03/17.
8203260032

--8203290489 "Operating Reactor Power Operated Relief Valve & ECCS Repts," request for addl info
OVERBECK, D. J Franklin Institute/Franklin Research Center.
NRC-03-B1-130 82/02/19. CHOW, E NRC - No Detailed Affiliation
Given 4pp 12441 323. 24X Fiche 50-000.82/03/17.8203260032

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SHARTZ, E D Commonwealth Edison Co 82/03/19 HAASB, W P. Quality Assurance Branch 1p 12438:243 24X Fiche 50-000.82/03/19.
8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations"
Commonwealth Edison Co. CE-1-A R20 82/02/17. 50pp
12438 244 24X Fiche 50-000.82/03/19.8203290166.

8203300164 Informs that Quad Cities Stations will not install gaseous effluent monitors until 820701 due to computational & other difficulties w/8ping-4 monitors. Instrument reading conversions not anticipated prior to 820701.
SHARTZ, E D Commonwealth Edison Co. 82/03/23 EISENHUT, D O.
Division of Licensing 2pp. 12449:192 24X Fiche 50-000.82/03/23.
8203300164

0 Inspection reports, IE Bulletins & correspondence

8203030324 Forwards IE Insp Repts 50-237/82-02, 50-249/82-01, 50-254/82-02 & 50-265/82-02 on 820104-07 & notice of violation
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 REED, C. Commonwealth Edison Co. 2pp 12099:170. 24X Fiche 50-000.82/02/16.8203030324

--8203030330 Notice of violation from Insp on 820104-07.
NORELIUS, C E Division of Engineering & Technical Programs.
82/02/16 2pp. 12099 172 24X Fiche 50-000.82/02/16.8203030324.

--8203030339 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on 820104-07. Noncompliance noted: failure to perform gap measurements & failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.
UIN, I T. Division of Engineering & Technical Programs. 82/02/09.
Bpp. 12099 174. 24X Fiche 50-000.82/02/16.8203030324

8203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per 800018 request
RAUSCH, T. J. Commonwealth Edison Co. 82/02/19. KEPPLE, J. O. Region 3, Office of Director. 2pp. 12095:313. 24X Fiche 50-000.82/02/19.
8203030469.

8203020246 Forwards summary of findings from ultrasonic insp of LPA, LPB & LPC rotors performed during Fall 1981 outage.
RAUSCH, T. J. Commonwealth Edison Co. 82/02/23 EISENHUT, D O.
Division of Licensing. 2pp. 12077:084. 24X Fiche 50-265.82/02/23.
8203020246

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees.
Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p 12212:313 24X Fiche 50-000.82/02/26.8203110139.

8203230001 Forwards IE Insp Repts 50-234/82-03 & 50-265/82-03 on 820109-0222 No noncompliance noted.
SPESARD, R. L. Division of Project & Resident Programs. 82/02/26
REED, C. Commonwealth Edison Co. 2pp. 12379:297. 24X Fiche 50-284.82/02/26.8203230001

DOCKETED ITEMS

--8203230002 IE Insp Repts 50-254/02-03 & 50-265/02-03 on 820109-0222 No noncompliance noted Major areas inspected: TMI action plan followup, operational safety verification & LER, IE info notice & circular followup
CHRISTOTIHO, N. DUPONT, S. O. WALKER, R. C. Region 3, Office of Director 82/02/22 15pp. 12379 299 24X Fiche 50-254, 82/02/26, 8203230001

8203100283 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" per R Walker request Response addresses operability assessment of masonry walls
SWARTZ, E. D. Commonwealth Edison Co. 82/03/01 KEPLER, J. O. Region 3, Office of Director. 3pp. 12178:117 24X Fiche 50-000, 82/03/01, 8203100283.

8203170225 Forwards IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on 820118-27 & 0208 Confirmation of action 820202 ltr encl.
KEPLER, J. O. Region 3, Office of Director 82/03/01. REED, C. Commonwealth Edison Co. 3pp 12319:091. 24X Fiche 50-254, 82/03/01, 8203170225

--8203170228 Confirmation of action ltr re agreements reached at 820127 emergency appraisal. Preparedness improvement items, emergency preparedness evaluation rept & list of open items encl.
KEPLER, J. O. Region 3, Office of Director 82/02/02. REED, C. Commonwealth Edison Co. 12pp. 12319:094. 24X Fiche 50-254, 82/03/01, 8203170225.

--8203170233 IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on 820118-27 & 0208 Major areas insp: administration of emergency preparedness program, emergency organization, training & emergency procedures.
PHILLIPS, M. NICHOLSON, N. AXELSON, W. Division of Emergency Preparedness & Operational Support 82/02/25. 45pp 12319 106 24X Fiche: 50-254, 82/03/01, 8203170225.

8203110208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," requirements & control rod drive insert withdrawal piping support mode.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/02 KEPLER, J. O. Region 3, Office of Director. 2pp. 12215:111 24X Fiche: 50-000, 82/03/02, 8203110208.

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director. 82/03/04. Region 4, Office of Director. 1p. 12213:344 24X Fiche: 50-000, 82/03/04, 8203110079.

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. WRIGHT, O. N. Illinois, State of, Dept. Nuc. Safety (formerly Dept. Public Health). 1p 12347:090. 24X Fiche: 50-000, 82/03/10, 8203190235.

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349:208. 24X Fiche: 50-000, 82/03/12, 8203190285.

8203230207 Requests Page 2 of 820216 ltr be corrected to read IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01
NORELIUB, C. E. Division of Engineering & Technical Programs 82/03/15. REED, C. Commonwealth Edison Co. 1p 12381:238 24X Fiche: 50-000, 82/03/15, 8203230207

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director. 82/03/16. Commonwealth Edison Co. 1p. 12388:214. 24X Fiche: 50-000, 82/03/16, 8203230669.

8203310432 Submits monthly status rept in response to IE Bulletin 79-14, re evaluation performed at facilities Rept content addresses sys found to be operable Appropriate repairs to Subsystem 15W-308 have been performed.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/23 KEPLER, J. O. Region 3, Office of Director. 2pp 12454:268. 24X Fiche: 50-000, 82/03/23, 8203310432.

R Periodic operating reports & related correspondence

8203230370 Forwards monthly operating repts for Apr 1981.
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/01. Office of Management and Program Analysis. 1p. 12384:252. 24X Fiche: 50-254, 81/03/01, 8203230370.

--8203230375 Monthly operating repts for Apr 1981
TUBBS, R. C. Commonwealth Edison Co. 81/03/01 11pp 12384:252 24X Fiche: 50-254, 81/03/01, 8203230370

8203230727 Forwards monthly operating repts for Jul 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/07/03 11pp 12384:252 24X Fiche: 50-254, 81/07/03, 8203230727

--8203230731 Monthly operating repts for Jul 1981.
TUBBS, R. C. Commonwealth Edison Co. 81/07/03 21pp 12384:252 24X Fiche: 50-254, 81/07/03, 8203230727

8203230724 Forwards monthly operating repts for Aug 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/09/01 11pp 12384:252 24X Fiche: 50-254, 81/09/01, 8203230724

--8203230730 Monthly operating repts for Aug 1981
TUBBS, R. C. Commonwealth Edison Co. 81/09/01 11pp 12384:252 24X Fiche: 50-254, 81/09/01, 8203230724

8203230550 Forwards monthly operating repts for Oct 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/11/02 11pp 12384:252 24X Fiche: 50-254, 81/11/02, 8203230550

--8203230564 Monthly operating repts for Oct 1981.
WEINFURTER, E. Commonwealth Edison Co. 81/11/02 22pp 12384:252 24X Fiche: 50-254, 81/11/02, 8203230550

8203230605 Forwards monthly operating repts for Nov 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/12/01 11pp 12384:252 24X Fiche: 50-254, 81/12/01, 8203230605

--8203230692 Monthly operating repts for Nov 1981
WEINFURTER, E. Commonwealth Edison Co. 81/12/01 20pp 12384:252 24X Fiche: 50-254, 81/12/01, 8203230605

8203230361 Forwards monthly operating repts for Dec 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 82/01/04 11pp 12384:252 24X Fiche: 50-254, 82/01/04, 8203230361

--8203230365 Monthly operating repts for Dec 1981
WEINFURTER, E. Commonwealth Edison Co. 82/01/04. 26pp 12384:126 24X Fiche: 50-254, 82/01/04, 8203230361.

8203150136 Forwards listing of changes, tests & experiments ramp during Feb 1982
KALIVIANAKIS, N. Commonwealth Edison Co. 82/03/01 11pp 12384:252 24X Fiche: 50-254, 82/03/01, 8203150136.

8203160435 Forwards monthly operating repts for Feb 1982
KALIVIANAKIS, N. Commonwealth Edison Co. 82/03/01 11pp 12384:252 24X Fiche: 50-254, 82/03/01, 8203160435

--8203160431 Monthly operating repts for Feb 1982
WEINFURTER, E. Commonwealth Edison Co. WEINFURTER, E. Iowa-Illinois Gas & Electric. 82/03/02 22pp. 12384:326 24X Fiche: 50-254, 82/03/01, 8203160435

S. Reportable occurrences, LERs & related correspondence

8203030384 PNO-111-82-23 on 820217, subcontractor nondestructive Level 111 examiner signature falsified on ultrasonic insp certifications. Work of four employees re-examined
WARD, K. D. DANIELSON, D. H. Region 3, Office of Director 82/03/01. 12132:261 24X Fiche: 50-254, 82/02/18, 8203030384

8203160156 Forwards LER 82-003/01T-0
KALIVIANAKIS, N. Commonwealth Edison Co. 82/03/01 11pp 12384:252 24X Fiche: 50-265, 82/03/03, 8203160156.

--8203160171 LER 82-003/01T-0 on 820223, while performing retest hydrostatic pressure test, leak found in control rod drive Cause undetermined. Filler weld made around withdrawal link at point of entry to flange & CRD returned to svc
CLARK, O. Commonwealth Edison Co. 82/03/03. Region 3, Office of Director 3pp. 12299:108 24X Fiche: 50-265, 82/03/03, 8203160171

0203230519 Forwards LER 82-003/03L-0
KALIVIANAKIS, N Commonwealth Edison Co 82/03/11 KEPLER, J
Region 3, Office of Director 1p 12382 085 24x
Fiche 50-266, 82/03/11, 8203230519

--8203230526 LER 82-003/03L-0 on 820324, differential pressure switch
DPIS 2-1350-1B* failed to operate Caused by instrument
drift Switch recalibr & tested satisfactorily
REYNOLDS, S Commonwealth Edison Co 82/03/11, Region 3, Office
of Director, 7pp 12382 086 24x Fiche 50-266, 82/03/11,
8203230519

DISCRET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8203230389 Forwards IE Emergency Preparedness Appraisal Repts
50-266/82-02 & 50-301/82-02 on 820104-15 & 20 &
confirmation action ltr
KEPLER, J G Region 3, Office of Director 82/02/11 BURSTEIN, S
Wisconsin Electric Power Co 4pp 12383 190 24x
Fiche 50-266, 82/02/11, 8203230389.

--8203230397 Confirms 820114 agreements between NRC & plant staff
following NRC emergency preparedness appraisal Onsite
emergency organization & emergency plan training/retraining
shall be completed by 820218
KEPLER, J G Region 3, Office of Director, 82/01/21 FAY, C W
Wisconsin Electric Power Co, 12pp 12383 194 24x
Fiche 50-266, 82/02/11, 8203230389

8203030277 Provides info re emergency preparedness in response to
820121 confirmation of action ltr. Includes info re emergency
plan training/retraining, implementing instructions &
meteorological instrumentation
FAY, C W Wisconsin Electric Power Co 82/02/18 KEPLER, J G
Region 3, Office of Director 3pp 12097 209 24x
Fiche 50-266, 82/02/18, 8203030273

8203030326 Ack receipt of 820129 ltr modifying 10CFR App R fire
protection exemption request Evaluation of request will be
forthcoming.
CLARK, R A Operating Reactors Branch 3 82/02/18 FAY, C W
Wisconsin Electric Power Co 2pp 12192 063 24x
Fiche 50-266, 82/02/18, 8203030326

8203030161 Confirms extension of due date until 820327 for response to
820211 emergency preparedness appraisal, per 820216 telcon
HIND, J A Division of Emergency Preparedness & Operational Support
82/02/22 BURSTEIN, S Wisconsin Electric Power Co 1p 12102 334
24x Fiche 50-266, 82/02/22, 8203030161

8203170245 Forwards cue/command cards & status sheets to be used in
820309 emergency preparedness exercise
FAY, C W Wisconsin Electric Power Co 82/03/01 KEPLER, J G
Region 3, Office of Director 43pp 12318 308 24x
Fiche 50-266, 82/03/01, 8203170245

8203100188 Ack receipt of 820211 ltr informing NRC of initial testing
& subsequent retest of prompt public notification sys Sys
fully operational as of 820206
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/04 BURSTEIN, S Wisconsin Electric Power Co 1p 12181 257
24x Fiche 50-266, 82/03/04, 8203100188

8203150320 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/09, Document
Management Branch 1p 12310 384 24x Fiche 50-266, 82/03/09,
8203150320

--8203150325 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPIP 11, 4 re
personnel decontamination & EPIP 12 4 re personnel exposure
guidelines Receipt form encl
FAY, C W Wisconsin Electric Power Co 82/02/22 DENTON, H R
Office of Nuclear Reactor Regulation, Director, CLARK, R A
Operating Reactors Branch 3, 4pp 12310 285, 24x
Fiche 50-266, 82/03/09, 8203150320

--8203150328 Public version of revised emergency plan implementing
procedures, including Procedures EPIP 11 4 re personnel
decontamination & EPIP 12 4 re personnel exposure
guidelines. Revised table of contents encl.
* Wisconsin Electric Power Co 82/01/29, 80pp, 12310 289, 24x
Fiche 50-266, 82/03/09, 8203150320

8203180502 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/12, Document
Management Branch 1p 12342 177 24x Fiche 50-266, 82/03/12,
8203180502

--8203180505 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPIP 1 5 re
protective action evaluation, EPIP 6 2 re plant evacuation
& EPIP 11 1 re onsite first aid Receipt form encl
FAY, C W Wisconsin Electric Power Co 82/03/01 DENTON, H R
Office of Nuclear Reactor Regulation, Director, CLARK, R A
Operating Reactors Branch 3 2pp 12342 178 24x
Fiche 50-266, 82/03/12, 8203180502

--8203180510 Public version of revised emergency plan implementing
procedures, including Procedures EPIP 1 5 re protective
action evaluation, EPIP 6 2 re plant evacuation & EPIP 11 1
re onsite first aid assistance
* Wisconsin Electric Power Co 82/02/26 52pp, 12342 180, 24x
Fiche 50-266, 82/03/12, 8203180502

8203230233 Ack receipt of 820308 ltr re withholding of portions of
attachments to NRC 820211 ltr Info withheld
19af 10CFR2 790)
KEPLER, J G Region 3, Office of Director 82/03/12 BURSTEIN, S
Wisconsin Electric Power Co 1p 12379 083 24x
Fiche 50-266, 82/03/12, 8203230233

--8203230239 Requests that portions of NRC 820211 ltr transmitting
emergency preparedness implementation appraisal report be
withheld
FAY, C W Wisconsin Electric Power Co 82/03/08 KEPLER, J G
Region 3, Office of Director 2pp 12379 084 24x
Fiche 50-266, 82/03/12, 8203230233

O Adjudicatory correspondence

8203010174 Motion to certify ASLB determination in 820202 order Page 9,
re sua sponte question, to Commission Alternatively requests
ASLB forward order to DPC of General Counsel & Commission
for Commission determination Certificate of Bvc encl
COWMAN, B J, KEURICK, J R, DAVIS, F X Westinghouse Electric Corp.
82/02/23 Atomic Safety and Licensing Board Panel, 9pp
12070 216 24x Fiche 50-266, 82/02/23, 8203010174

8203020447 Motion for reconsideration of Part IV of ASLB 820219
memorandum & order Prior policy that contentions need to be
completely enumerated until filing of motion concerning
litigable issues should be reinstated w/ Certificate of Bvc
ANDERSON, P Wisconsin's Environmental Decade 82/02/24, Atomic
Safety and Licensing Board Panel, 3pp 12085 260 24x
Fiche 50-266, 82/02/24, 8203020449

8203020083 Memorandum & order denying Westinghouse 820223 motion to
certify sua sponte question Confidentiality issues do not
fall within scope of sua sponte limitation of 10CFR2 760a.
Order is interlocutory & not subj to appeal.
BLOCH, P B Atomic Safety and Licensing Board Panel 82/02/26
Westinghouse Electric Corp 4pp 12077 226 24x
Fiche 50-266, 82/02/26, 8203020083

8203100308 Objection to admissibility of RA Wiesmann & TO Colburn
testimony on confidentiality issue Intervenor copy of
Wiesmann testimony does not include alleged investment cost
re sleeving w/ Certificate of Bvc Related correspondence.
ANDERSON, P Wisconsin's Environmental Decade 82/02/27, Atomic
Safety and Licensing Board Panel, 4pp, 12179 073 24x
Fiche 50-266, 82/02/27, 8203100308

8203040263 Response to WI Environ Decade first interrogatories &
request for production of documents on full-scale sleeving
program Affidavit & Certificate of Bvc encl.
CHURCHILL, B W Wisconsin Electric Power Co, CHURCHILL, B W Shaw,
Pittman, Potts & Trowbridge 82/03/01, Wisconsin's Environmental
Decade, 31pp 12118 339 24x Fiche 50-266, 82/03/01, 8203040263.

8203040325 Memorandum & order advising that parties need not continue
to file progress reports on discovery Parties required to
adhere to established discovery schedule
BLOCH, P B Atomic Safety and Licensing Board Panel 82/03/01, 1p
12115 049 24x Fiche 50-266, 82/03/01, 8203040325.

8203040370 Opposes WI Environ Decade request that reporter transcribing
telcon prepare separate page summarizing schedules
established. Schedules would be subj to reporter
interpretation, Bvc list encl.
CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge, CHURCHILL, B W,
Wisconsin Electric Power Co 82/03/01 BLOCH, P B, KLINE, J R,
PAXTON, H C Atomic Safety and Licensing Board Panel, 3pp,
12114 256 24x Fiche 50-266, 82/03/01, 8203040370

8203160175 Forwards attachments to P Anderson 820223 affidavit not
under trade secret order of PSC of WI.
ANDERSON, P Wisconsin's Environmental Decade, 82/03/04,
BLOCH, P B, KLINE, J R, PAXTON, H C Atomic Safety and Licensing
Board Panel 15pp 12302 010 24x Fiche 50-266, 82/03/04,
8203160175

0203190349 Motion for consideration of portion of ASLB 820226 memorandum & order in which ASLB refused to forward determination re sua sponte question to Ofc of General Counsel & Commission Certificate of Svc encl.
COHMAN, B. Z., KENRICK, J. R., DAVIS, F. X. Westinghouse Electric Corp
02/03/09 Atomic Safety and Licensing Board Panel 12pp
12349 320 24X Fiche 50-266, 82/03/09, 0203190345

0203160173 Answer opposing WI Environ Decade 820224 motion to reconsider ASLB 820219 memorandum & order, Part IV No objection to alternative motion that order be clarified. Certificate of Svc encl.
CHURCHILL, B. W. Wisconsin Electric Power Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/03/10 Atomic Safety and Licensing Board Panel App 12302 023. 24X Fiche 50-266, 82/03/10, 8203160173

0203170398 Response to WI Environ Decade 820227 objection to admission of testimony on confidentiality issue Decade objection to deletion of info re amount of money expended to develop sleeving program unwarranted Certificate of Svc encl.
COHMAN, B. Z., KENRICK, J. R., DAVIS, F. X. Westinghouse Electric Corp
82/03/11 Atomic Safety and Licensing Board Panel. 3pp
12317 108. 24X Fiche 50-266, 82/03/11, 0203170398

0203170409 Forwards Pages 1 & 2 to H Shaper 790331 testimony, inadvertently omitted from Encl 3 to IG Colburn 820223 testimony, per 820304 commitment
BACHMANN, R. O. Office of the Executive Legal Director 82/03/11
BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 3pp 12317 114 24X Fiche 50-266, 82/03/11, 0203170409

0203170004 Response supporting WI Environ Decade 820224 motion for reconsideration of ASLB 820219 order ASLB requirement that Decade comply w/criteria for late filed contentions is procedural change Certificate of Svc encl.
BACHMANN, R. O. Hearing Branch 1 02/03/15 Atomic Safety and Licensing Board Panel 3pp 12315 242 24X Fiche 50-266, 82/03/15, 8203170004.

0203180294 Response to 820302 ltr 1f WI Environ Decade possesses addl bases or grounds for issues to be raised which have not been identified, then Decade has not responded fully to NRC interrogatories or complied w/ASLB directions
BACHMANN, R. O. Hearing Branch 1. 82/03/15. ANDERSON, P. Wisconsin's Environmental Decade. 2pp. 12334 249. 24X Fiche 50-266, 82/03/15, 8203180294

0203220303 Order extending time until 820330 for Commission to act to review ALAB-666
CHILK, B. J. Office of the Secretary of the Commission 82/03/16 Commissioners 1p. 12359 045. 24X Fiche 50-266, 82/03/16, 8203220303

0203230194 Memorandum & order denying WI Environ Decade 820224 motion to reconsider 820219 decision except to extent memorandum clarifies ASLB language. Privilege granted to Decade rescinded since rationale disappeared.
BLOCH, P. B. Atomic Safety and Licensing Board Panel 82/03/19 Wisconsin's Environmental Decade. 3pp. 12301 145 24X Fiche: 50-266, 82/03/19, 8203230194

0203250601 Advises that licensee will respond to ASLB second question in 820304 telcon in brief to be filed on 820408 Svc list encl.
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge Wisconsin Electric Power Co. 82/03/22 BLOCH, P. O., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 2pp. 12409 166 24X Fiche: 50-266, 82/03/22, 8203250601.

0203290351 Answer supporting Westinghouse 820309 motion for reconsideration of ASLB 820226 memorandum & order. Decision on withholding proprietary info substantive & sua sponte rule applicable. W/Certificate of Svc
CHURCHILL, B. W. Wisconsin Electric Power Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/24 Atomic Safety and Licensing Board Panel. 9pp. 12433 017 24X Fiche: 50-266, 82/03/24, 8203290351.

0203310491 Advises that NRC will not respond to Westinghouse 829309 motion for reconsideration of ASLB 820226 memorandum & order.
BACHMANN, R. O. Hearing Branch 1. 82/03/24. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 1p 12452 231. 24X Fiche: 50-266, 82/03/24, 8203310491.

0203310493 Requests time for Commission to act to review ASLAB decision be extended until 10 days after receipt of document. Commission 820316 order alludes to ASLAB decision.
ANDERSON, P. Wisconsin's Environmental Decade. 82/03/24 CHILK, B. J. Office of the Secretary of the Commission. 1p. 12452 250 24X Fiche: 50-266, 82/03/24, 8203310493.

0203310498 Requests any ASLAB decision rendered in docket Commission 820316 order alludes to ASLAB decision
ANDERSON, P. Wisconsin's Environmental Decade 82/03/24 MOORE, T. S. Atomic Safety and Licensing Appeal Panel 1p 12452 227 24X Fiche 50-266, 82/03/24, 8203310498

0203310620 Forwards EL Murphy 820324 affidavit clarifying 820323 affidavit
BACHMANN, R. O. Hearing Branch 1 02/03/24 BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel 1p 12451 070 24X Fiche 50-266, 82/03/24, 8203310620

0203290219 Memorandum & order re questions on Westinghouse confidential info
BLOCH, P. B. Atomic Safety and Licensing Board Panel 82/03/25 1p 12429 218 24X Fiche 50-266, 82/03/25, 8203290219

H General correspondence

0203170631 Opposes licensee 820127 & 0305 request to extend interval between steam generator insps & to rely on full-cycle insps Olinna incident impels necessity to require immediate shutdown & insp
ANDERSON, P. Wisconsin's Environmental Decade 02/03/12 DENTON, H. F. Office of Nuclear Reactor Regulation, Director 2pp. 12319 312 24X Fiche 50-266, 82/03/12, 8203170631

J Insurance & indemnity information

0203240276 Forwards Endorsement 9 to NELIA Binder EB-18, Endorsement 9 to NELIA Binder EB-19 & Endorsement 67 to NELIA Policy NF-178
DUNDAS, W. J. Wisconsin Electric Power Co 02/03/19 Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12395 155 24X Fiche 50-266, 82/03/19, 8203240276

P Operating license stage documents & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents, re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 01/03/04 MAODEN, I. J. Wayne Scholer, Florman, Hays & Handler 9pp 12730 006 24X Fiche 50-348, 01/08/04, 8203010001

--0003201041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25 BENAROYA, V. Auxiliary Systems Branch 14pp 12760 329 24X Fiche 50-000, 01/08/04, 8203010001

--0010290264 Discusses potential problem w/automatic initiation of containment spray if safety injection signal is reset. Problem is result of some ECCS & engineered safety feature initiation logic designs that do not automatically restart
ERNST, M. L. Division of Safety Technology 80/09/30 LAINAS, G. C. Assistant Director for Safety Assessment. 3pp 12760 175 24X Fiche 50-000, 01/08/04, 8203010001

--0203010220 Forwards ML Ernst 800930 memo re potential problem of negating automatic initiation of containment spray if safety injection signal is reset info necessary to evaluate reliability of ECCS & EGF initiation logic
SCHROEDER, F. Division of Safety Technology 00/09/30 BEINERD, H. Division of Systems & Reliability Research 1p 12760 174 24X Fiche 50-000, 01/08/04, 8203010001

0203110287 Forwards audit supporting Harbison Labs America, Inc as provider of radiological sample analysis svc.
FAY, C. W. Wisconsin Electric Power Co 01/12/09. KEPLER, J. U., DEBTHANN, M. J. Region 3, Office of Director 37pp 12216 046 24X Fiche 50-266, 01/12/09, 8203110287

0203030061 Outlines concerns arising from review of Tech Specs re containment cooling sys operability Tech Spec change request responsive to concerns should be submitted within 60 days
CLARK, R. A. Operating Reactors Branch 3 82/02/10 BURSTEIN, S. Wisconsin Electric Power Co 11pp 12109 167 24X Fiche 50-266, 82/02/10, 8203030061

0203030067 Requests notification if NRC understanding that util did not request deviation from NUREG-0737 Item II F 1.3 requirement to install two containment radiation monitors, is incorrect
CLARK, R. A. Operating Reactors Branch 3 82/02/11 FAY, C. W. Wisconsin Electric Power Co 3pp 12108 360 24X Fiche: 50-266, 82/02/11, 8203030067

DOCKETED ITEMS

8203030116 Summarizes influences that location, design, staffing & communications have on personnel requirements needed to assure safe & reliable operation in response to B10121 ltr & NUREG-0654, min shift staffing criteria
FAY, C.W. Wisconsin Electric Power Co. 82/02/18 KEPLER, J. G. Region 3, Office of Director. 2pp. 12106 181 24X
Fiche 50-266, 82/02/18, 8203030116

8203090550 Forwards request for addl info re safety evaluation concerning environ qualification of safety-related electrical equipment Response requested within 30 days
CLARK, R.A. Licensing Branch 3. 82/02/18 FAY, C.W. Wisconsin Electric Power Co. 6pp. 12192, 078. 24X Fiche 50-266, 82/02/18, 8203090550

8203100044 Advises that TMI Action Item #1 D 3 3 rs improved in-plant logline instrumentation under accident conditions, considered resolved
CLARK, R.A. Operating Reactors Branch 3. 82/02/18 FAY, C.W. Wisconsin Electric Power Co. 2pp. 12191 299 24X
Fiche 50-266, 82/02/18, 8203100044

8203020710 Forward addl documents described in B10129 ltr. in response to 820107 ltr requesting addl info re environ qualification of safety-related electrical equipment W/O enc
FAY, C.W. Wisconsin Electric Power Co. 82/02/22 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R.A. Operating Reactors Branch 3. 1p. 12085, 274 24X
Fiche 50-266, 82/02/22, 8203020710

8203020521 Forwards tentative schedule for submittal of 6-month & 9-month repts on outstanding response items concerning NUREG-0612 re control of heavy loads, per NRC 820201 request
FAY, C.W. Wisconsin Electric Power Co. 82/02/25 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R.A. Operating Reactors Branch 3. 3pp. 12083 079. 24X
Fiche 50-266, 82/02/25, 8203020521

8203170051 Forwards safety evaluation supporting submittals for NUREG-0737 Items 11 F.1.1 & 11 F.1.2 Requests for delayed implementation of NUREG-0737 items re accident monitoring provisions for determination of effluents being reviewed
CLARK, R.A. Operating Reactors Branch 3. 82/02/25 FAY, C.W. Wisconsin Electric Power Co. 5pp. 12327 275 24X
Fiche 50-266, 82/02/25, 8203170051

8203040265 Informs that requested analyses of effects of transient voltages present during switching & motor starting operations will be completed by 820501
FAY, C.W. Wisconsin Electric Power Co. 82/02/26 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R.A. Operating Reactors Branch 3. 1p. 12115, 304 24X
Fiche 50-266, 82/02/26, 8203040265

8203120004 POWER PLANT SITING AND DESIGN INTAKE AND DISCHARGE EFFECTS AT POINT BEACH NUCLEAR PLANT ON LAKE MICHIGAN BIDTA AND FISHERIES
HICKEY, C.R. Division of Engineering. NUREG-0816. 82/02/20. 63pp Available at NTIS #4 30 12232-188 24X Fiche: 50-266, 82/02/20, 8203120004

8203160210 Forwards revised Page 1 of Attachment 1 to 820218 ltr re min staffing requirements, per NUREG-0654
FAY, C.W. Wisconsin Electric Power Co. 82/03/08 KEPLER, J. G. Region 3, Office of Director. 2pp. 12298 294 24X
Fiche: 50-266, 82/03/08, 8203160210

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INFO REC-IN program
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSSPUG, A. Consolidated Edison Co. of New York. 2pp. 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203190233 Forwards addl info re TMI action items for identification & environ qualification of equipment installed.
FAY, C.W. Wisconsin Electric Power Co. 82/03/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 8pp. 12346 308. 24X Fiche: 50-266, 82/03/11, 8203190233

8203240314 Forwards proprietary version of Revision 1 to "Point Beach Steam Generator Slewing Rept." consisting of results of addl testing to verify resistance of slewing matl Evc list encl Rept withheld (ref 10CFR2.790)
FAY, C.W. Wisconsin Electric Power Co. 82/03/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R.A. Operating Reactors Branch 3. 3pp. 12394 143. 24X
Fiche: 50-266, 82/03/11, 8203240314

--8203240320 Authorizes utilization of Affidavits AH-80-32 & AH-80-53 to justify withholding of Revision 1 to "Point Beach Steam Generator Slewing Rept."
WIESEMAN, R.A. Westinghouse Electric Corp. 82/03/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12394 146. 24X Fiche: 50-266, 82/03/11, 8203240314

8203250101 Forwards request for addl info in response to NUREG-0737 item 11 B 1 re RCS vents Response require within 45 days.
CLARK, R.A. Operating Reactors Branch 3. 82/03/11. FAY, C.W. Wisconsin Electric Power Co. 6pp. 12421 209. 24X
Fiche: 50-266, 82/03/11, 8203250101

8203220254 Submits synopsis of items discussed during 820302 telcon re automatic initiation features of auxiliary feedwater sys.
FAY, C.W. Wisconsin Electric Power Co. 82/03/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R.A. Operating Reactors Branch 3. 5pp. 12359 034 24X
Fiche: 50-266, 82/03/16, 8203220254

8203240188 Informs that Westinghouse rept. "Point Beach Steam Generator Slewing Rept. WCAP-9960, Revision 1 (Proprietary), WCAP-9960, Revision 1," was incorrectly mailed. Entire rept should be considered proprietary. Corrected version to be sent 820322
DAVIS, F.X. Westinghouse Electric Corp. 82/03/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R.A. Operating Reactors Branch 3. 1p. 12395 289. 24X
Fiche: 50-266, 82/03/19, 8203240188

0 Inspection reports, IE Bulletins & correspondence

8203230389 Forwards IE Emergency Preparedness Appraisal Repts 50-266/82-02 & 50-301/82-02 on 820104-15 & 20 & confirmation action ltr
KEPLER, J. G. Region 3, Office of Director. 02/02/11. BURSTEIN, B. Wisconsin Electric Power Co. 4pp. 12385 190. 24X
Fiche 50-266, 82/02/11, 8203230389

--8203230397 Confirms 820114 agreements between NRC & plant staff following NRC emergency preparedness appraisal. Onsite emergency organization & emergency plan training/retraining shall be completed by 820218
KEPLER, J. G. Region 3, Office of Director. 82/01/21. FAY, C.W. Wisconsin Electric Power Co. 12pp. 12383 194. 24X
Fiche 50-266, 82/02/11, 8203230389

--8203230400 IE Emergency Preparedness Appraisal Repts 50-266/82-02 & 50-301/82-02 on 820104-15 & 20. Major area inspected special appraisal of emergency preparedness program.
PAOLILARD, J.A. JANUSKA, A. O. SELBERG, M.E. Region 3, Office of Director. 82/02/11. 37pp. 12385 206. 24X Fiche: 50-266, 82/02/11, 8203230389

8203030161 Confirms extension of due date until 820329 for response to 820211 emergency preparedness appraisal, per 820216 telcon.
HIND, J.A. Division of Emergency Preparedness & Operational Support. 82/02/22. BURSTEIN, B. Wisconsin Electric Power Co. 1p. 12102 333 24X Fiche 50-266, 82/02/22, 8203030161

8203010283 Discusses completion of first 10-yr inservice insp interval on B1220. Forwards summary of exams & Tech Spec 15.4.2.D. Tech Spec Change Request 42 must be approved to effectively develop & implement second 10-yr plan.
FAY, C.W. Wisconsin Electric Power Co. 82/02/23. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 29pp. 12069 176. 24X Fiche: 50-266, 82/02/23, 8203010283

--8203010288 Tech Spec 15.4.2 re inservice insp of primary sys components
* Wisconsin Electric Power Co. 81/11/10. 25pp. 12069 205. 24X
Fiche: 50-266, 82/02/23, 8203010283

--8203010277 Application for amend to License DPR-24, consisting of Tech Spec Change Request 42, changing Tech Spec 15.4.2 re inservice insp of safety class components, 15.4.3 re pump & valve tests, 15.4.7, 15.4.8 & 15.6.9.
* Wisconsin Electric Power Co. 77/02/17. Office of Nuclear Reactor Regulation, Director. 3pp. 12069 219. 24X
Fiche: 50-266, 82/02/23, 8203010283

--8203010384 Proposed Tech Spec Change Request 42, changing Tech Spec 15.4.2, 15.4.5, 15.4.7, 15.4.8 & 15.6.9 re inservice insp of safety class components.
* Wisconsin Electric Power Co. 77/02/17. 8pp. 12069 222. 24X
Fiche: 50-266, 82/02/23, 8203010283

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212 313. 24X Fiche: 50-000, 82/02/26, 8203110139

B203120358 Forwards review document record to assure that info which NRC is supplying to contractors re inservice insp relief requests is current.
CLARK, R. A. Operating Reactors Branch 3. 02/02/26. FAY, C. W.
Wisconsin Electric Power Co. 7pp. 12355-177. 24X
Fiche: 50-266, 02/02/26, B203120358

B203190508 Forwards request for addl info re response to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition." Response needed within 45 days.
CLARK, R. A. Operating Reactors Branch 3. 02/02/26. BURSTEIN, B.
Wisconsin Electric Power Co. 7pp. 12372-041. 24X
Fiche: 50-266, 02/02/26, B203190508

B203050372 Ack receipt of B20208 ltr informing NRC of status of investigation in identifying & isolating leakage of tritiated water in groundwater discussed in IE Insp Repts 50-266/81-24 & 50-301/81-25.
HIND, J. A. Division of Emergency Preparedness & Operational Support.
02/03/01. BURSTEIN, B. Wisconsin Electric Power Co. 1p. 12132-156
24X Fiche: 50-266, 02/03/01, B203050372

--B203050377 Responds to NRC B20106 ltr transmitting IE Insp Repts 50-266/81-24 & 50-301/81-25, requesting that info in util 800416 ltr be updated re investigation for sources of tritiated water in groundwater.
FAY, C. W. Wisconsin Electric Power Co. 02/02/08. KEPPLER, J. O.
Region 3, Office of Director. 3pp. 12132-157. 24X
Fiche: 50-266, 02/03/01, B203050372

B203100177 Forwards "Annual Results & Data Rept 1981." per Tech Spec 15.6.9.1.B re steam generator inservice insp, personnel occupational exposures & descriptions of facility changes, tests & experiments.
FAY, C. W. Wisconsin Electric Power Co. 02/03/01. KEPPLER, J. O.
Region 3, Office of Director. 1pp. 12179-008. 24X
Fiche: 50-266, 02/03/01, B203100177

--B203100182 "Annual Results & Data Rept 1981."
* Wisconsin Electric Power Co. 02/03/01. 59pp. 12179-009. 24X
Fiche: 50-266, 02/03/01, B203100177

B203220506 Summary of B20127 meeting in Bethesda, MD w/util re steam generator addy current insp interval.
COLBURN, T. O. Operating Reactors Branch 3. 02/03/03. CLARK, R. A.
Operating Reactors Branch 3. 1pp. 12374-205. 24X
Fiche: 50-266, 02/03/03, B203220506

B203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director. 02/03/04. Region 3, Office of Director. 1p. 12213-344. 24X Fiche: 50-000, 02/03/04, B203110079

B203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ADASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 02/03/10. Commonwealth Edison Co. 1p. 12347-090. 24X Fiche: 50-000, 02/03/10, B203190235

B203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director. 02/03/12. Region 3, Office of Director. 1p. 12349-208. 24X Fiche: 50-000, 02/03/12, B203190285

B203220483 Forwards request for addl info re facility ASME Code XI & Tech Spec inservice insp requirements to facilitate review of first 10-yr inservice insp. Info should be submitted within 30 days of receipt of ltr.
CLARK, R. A. Operating Reactors Branch 3. 02/03/12. FAY, C. W.
Wisconsin Electric Power Co. 4pp. 12392-116. 24X
Fiche: 50-266, 02/03/12, B203220483

B203260268 Forwards IE Insp Repts 50-266/82-04 & 50-301/82-04 on B20310. No noncompliance noted.
HIND, J. A. Division of Project & Resident Programs. 02/03/12.
BURSTEIN, B. Wisconsin Electric Power Co. 2pp. 12424-122. 24X
Fiche: 50-266, 02/03/12, B203260268

--B203260281 IE Insp Repts 50-266/82-04 & 50-301/82-04 on B20130. No noncompliance noted. Major areas inspected: prompt public notification/warning sys.
GULDEMOND, W., HAGUE, R., PATTERSON, J. Division of Project & Resident Programs. 02/03/11. 3pp. 12424-124. 24X
Fiche: 50-266, 02/03/12, B203260268

B203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director. 02/03/16. Commonwealth Edison Co. 1p. 12388-214. 24X Fiche: 50-000, 02/03/16, B203230669

B203260258 Ack receipt of B20113 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/81-19 & 50-301/81-21
SPEERARD, R. L. Division of Project & Resident Programs. 02/03/19
BURSTEIN, B. Wisconsin Electric Power Co. 1p. 12424-077. 24X
Fiche: 50-266, 02/03/19, B203260258

--B203260263 Responds to NRC B11213 ltr re violations noted in IE Insp Repts 50-266/81-19 & 50-301/81-21. Corrective actions operating personnel instructed to use caution when conducting repairs in vicinity of control board.
FAY, C. W. Wisconsin Electric Power Co. 02/01/13. KEPPLER, J. O.
Region 3, Chicago, Office of the Director. 01/03/01. 7pp. 12424-078. 24X Fiche: 50-266, 02/03/19, B203260258

R. Periodic operating reports & related correspondence

B203230420 Forwards monthly operating repts for Mar 1981
FAY, C. W. Wisconsin Electric Power Co. 01/04/13. Office of Management and Program Analysis. 1p. 12383-357. 24X
Fiche: 50-266, 01/04/13, B203230420

--B203230423 Monthly operating repts for Mar 1981
FAY, C. W. Wisconsin Electric Power Co. 01/04/08. 8pp. 12383-357. 24X
Fiche: 50-266, 01/04/13, B203230420

B203190393 Forwards monthly operating repts for Apr 1981
FAY, C. W. Wisconsin Electric Power Co. 01/05/12. Office of Management and Program Analysis. 1p. 12350-342. 24X
Fiche: 50-266, 01/05/12, B203190393

--B203190398 Monthly operating repts for Apr 1981
FAY, C. W. Wisconsin Electric Power Co. 01/05/07. 8pp. 12350-342. 24X
Fiche: 50-266, 01/05/12, B203190393

B203050389 Forwards "Semiannual Monitoring Rept, Jul-Dec 1981." Rept contains info re plant releases, new fuel receipts, environ radiological monitoring & leak testing of sources.
FAY, C. W. Wisconsin Electric Power Co. 02/03/01. DENISON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 12133-305. 24X
Fiche: 50-266, 02/03/01, B203050389

--B203050391 "Semiannual Monitoring Rept, Jul-Dec 1981."
* Wisconsin Electric Power Co. 01/12/31. 15pp. 12133-306. 24X
Fiche: 50-266, 02/03/01, B203050389

B203100177 Forwards "Annual Results & Data Rept 1981." per Tech Spec 15.6.9.1.B re steam generator inservice insp, personnel occupational exposures & descriptions of facility changes, tests & experiments.
FAY, C. W. Wisconsin Electric Power Co. 02/03/01. KEPPLER, J. O.
Region 3, Office of Director. 1pp. 12179-008. 24X
Fiche: 50-266, 02/03/01, B203100177

--B203100182 "Annual Results & Data Rept 1981."
* Wisconsin Electric Power Co. 02/03/01. 59pp. 12179-009. 24X
Fiche: 50-266, 02/03/01, B203100177

B203160363 Forwards monthly operating repts for Feb 1982
FAY, C. W. Wisconsin Electric Power Co. 02/03/11. NRC - No Detailed Affiliation Given. 1p. 12306-077. 24X
Fiche: 50-266, 02/03/11, B203160363

--B203160366 Monthly operating repts for Feb 1982.
FAY, C. W. Wisconsin Electric Power Co. 02/03/08. 8pp. 12306-077. 24X
Fiche: 50-266, 02/03/11, B203160363

B203300179 Submits corrections to monthly operating repts for Nov-Dec 1981 & Jan-Feb 1982.
FAY, C. W. Wisconsin Electric Power Co. 02/03/24. NRC - No Detailed Affiliation Given. 1p. 12450-283. 24X
Fiche: 50-266, 02/03/24, B203300179

B. Reportable occurrences, LERs & related correspondence

B203110161 Forwards LER B2-003/01T-O
FAY, C. W. Wisconsin Electric Power Co. 02/03/02. KEPPLER, J. O.
Region 3, Office of Director. 1p. 12212-242. 24X
Fiche: 50-266, 02/03/02, B203110161

--B203110167 LER B2-003/01T-O on B20217, during surveillance testing, emergency diesel generator 3D failed to operate. Caused by sticking shutdown solenoid plunger on Woodward type UOB governor. Solenoid cleaned, checked & generator tested.
FAY, C. W. Wisconsin Electric Power Co. 02/03/02. Region 3, Office of Director. 3pp. 12212-243. 24X
Fiche: 50-266, 02/03/02, B203110161

6203110002 Forwards Ltr 82-004/03L-0
FAY, C W Wisconsin Electric Power Co 82/03/04 KEPLER, J R
Region 3, Office of Director 1p 12214 012 24X
Fiche 50-266, 82/03/04, 8203110002

--8203110005 LER 82-004/03L-0 on 820205, during inservice testing,
differential pressure instrument 4007 for auxiliary feed
pump P30A found isolated. Probably caused by failure to
return instrument to svc following calibr.
FAY, C W Wisconsin Electric Power Co 82/03/04 Region 3,
Office of Director 3pp 12214 013 24X Fiche 50-266, 82/03/04,
8203110002

8203160044 Forwards LER 82-005/011-0
FAY, C W Wisconsin Electric Power Co 82/03/08 KEPLER, J R
Region 3, Office of Director 1p 12308 208 24X
Fiche 50-266, 82/03/08, 8203160044

--8203160045 LER 82-005/011-0 on 820222, poison test samples & two fuel
assemblies unless than 1-yr cooling period found placed next
to divider wall in spent fuel pool caused by Tech Spec
misinterpretation
FAY, C W Wisconsin Electric Power Co 82/03/08 Region 3,
Office of Director 3pp 12308 209 24X Fiche 50-266, 82/03/08,
8203160044

T Hearing transcripts on non-antitrust matters

8203090108 Transcript of 820304 prehearing conference in Washington, DC
Pg 1 004-1.177
Atomic Safety and Licensing Board Panel 82/03/04 95pp
12161 291 24X Fiche 50-266, 82/03/04, 8203090108

8203290409 Forwards RA Wiesemann supplemental prefiled testimony
Related correspondence
CAVIS, F R Westinghouse Electric Corp 82/03/23 BLDCH, P B
Atomic Safety and Licensing Board Panel 1p 12436 164 24X
Fiche 50-266, 82/03/23, 8203290409

--8203290424 Supplementary testimony of RA Wiesemann in response to ASLB
Questions raised in 820304 telcon No AWSI stds apply to
sleeving process, to define required safety tests
Certificate of Svc encl Related correspondence
WIESEMANN, R A Wisconsin Electric Power Co WIESEMANN, R A
Westinghouse Electric Corp 82/03/23 7pp 12436 165 24X
Fiche 50-266, 82/03/23, 8203290409

DOCKET 50-267 FCRT 61 VRAIN NUCLEAR GENERATING STATION

F Security, medical, emergency & fire protection plans

8203100016 Submits info re proposed study of public response to
emergency exercise Proposed study is evaluated in terms of
need, purpose & results CRNL was advised that proposed study,
not needed
CLARK, R A Operating Reactors Branch 3 82/02/22 WAREHBOURQ, D W
Public Service Co of Colorado 3pp 12191 269 24X
Fiche 50-267, 82/02/22, 8203100016

8203120258 Releases public version of licensee response to NRC second
round questions re radiological emergency response plan
FELTON, J M Division of Rules and Records 82/03/08 Document
Management Branch 1p 12255 051 24X Fiche 50-267, 82/03/08,
8203120258

--8203120268 Forwards public version of response to NRC second round
questions re radiological emergency response plan Response
based on evaluation of each specific area & 820104 & 15
discussions w/NRC emergency appraisal audit team
WAREHBOURQ, D W Public Service Co of Colorado 82/02/26
CLARK, R A Operating Reactors Branch 3 13pp 12255 052 24X
Fiche 50-267, 82/03/08, 8203120258

8203220306 Ack receipt of 820122 emergency plan update Quarterly
revisions will be submitted until 820801
COLLINS, J T Region 4, Office of Director 82/03/15 LEE, D R
Public Service Co of Colorado 1p 12359 095 24X
Fiche 50-267, 82/03/15, 8203220306

6203220747 Forwards comments re 820205 safeguards contingency plan &
820212 training & qualification plan Reply requested within
30 days of receipt of ltr w/encl
CLARK, R A Operating Reactors Branch 3 82/03/16 WAREHBOURQ, D W
Public Service Co of Colorado 2pp 12397 253 24X
Fiche 50-267, 82/03/16, 8203220747

8203230516 Ack receipt of 820226 ltr & Attachment A response to
emergency preparedness appraisal Draft appraisal findings
encl
COLLINS, J T Region 4, Office of Director 82/03/18 LEE, D R
Public Service Co of Colorado 1pp 12302 127 24X
Fiche 50-267, 82/03/18, 8203230516

--8203230520 Forwards evaluation of util position on six items of concern
noted by NRC Emergency Appraisal team during 820104-15 site
visit
WAREHBOURQ, D W Public Service Co. of Colorado. 82/02/26
COLLINS, J T Region 4, Office of Director. App. 12302:145 24X
Fiche 50-267, 82/03/18, 8203230516

P Operating license stage documents & correspondence

8203090130 Requests payment of \$11230 invoice re \$11026 & 30
applications for temporary Tech Specs change
MILLER, W D. License Fee Management Branch 82/02/24 LEE, D R
Public Service Co of Colorado 1p 12173 030 24X
Fiche 50-267, 82/02/24, 8203090130

8203160127 Advises that design mods to liquid waste discharge piping
will be completed by 820308
WAREHBOURQ, D W Public Service Co. of Colorado 82/02/26
COLLINS, J T Region 4, Office of Director. 1p 12300 197 24X
Fiche 50-267, 82/02/26, 8203160127

8203160427 Forwards Interim Rept 21, "Initial Approach to Power Tests
(B-Series)," for period ending 81122
WAREHBOURQ, D W Public Service Co. of Colorado. 82/03/01
COLLINS, J T Region 5, Office of Director. 2pp. 12305:124 24X
Fiche 50-267, 82/03/01, 8203160427

--8203160433 "Initial Approach to Power Tests (B-Series)," Interim Rept
21, for period ending 81122
Public Service Co. of Colorado 82/03/01 56pp. 12305:124
24X Fiche 50-267, 82/03/01, 8203160427

8203090765 Forwards Amend 25 to License DPR-34, safety evaluation &
notice of issuance & availability Amend modifies license to
permit possession of addl quantities of byproduct matl.
KUZMYCZ, O Operating Reactors Branch 3 82/03/02 LEE, D R. Public
Service Co of Colorado 3pp 12175 335 24X Fiche 50-267,
82/03/02, 8203090765

--8203090770 Amend 25 to License DPR-34, modifying license to permit
possession of addl quantities of byproduct matl
CLARK, R A Operating Reactors Branch 3 82/03/02 29pp
12175 339 24X Fiche 50-267, 82/03/02, 8203090765

--8203090782 Safety evaluation supporting Amend 25 to License DPR-34
Office of Nuclear Reactor Regulation, Director 82/03/02,
15pp 12176 006 24X Fiche 50-267, 82/03/02, 8203090765

--8203090787 Notice of issuance & availability of Amend 25 to License
DPR-34,
CLARK, R A Operating Reactors Branch 3 82/03/02 3pp
12176 020 24X Fiche 50-267, 82/03/02, 8203090765

8203100335 Advises that installation of primary coolant auxiliary sys
loop split mods began in early Nov 1981 & has been
completed Startup & calibr of sys will continue during plant
startup.
BREV, M L Public Service Co. of Colorado. 82/03/02 KUZMYCZ, O
Office of Nuclear Reactor Regulation, Director. 1p. 12185:105 24X
Fiche 50-267, 82/03/02, 8203100335

8203160327 Discusses agreement between NRC & util for mods to
proposed calibr & functional testing program for Sys 21
MADSEN, O L Division of Resident, Reactor Project & Engineering
Programs 82/03/02 WAREHBOURQ, D W Public Service Co. of Colorado
2pp. 12307 318 24X Fiche 50-267, 82/03/02, 8203160327

8203220439 Summary of 820216 meeting w/util in Bethesda, MD re
fluctuation testing up to 100% rated power, review of data
obtained prior to installation of region constraint devices
& actions necessary to lift 70% power restriction.
KUZMYCZ, O Operating Reactors Branch 3 82/03/02 Operating
Reactors Branch 3 400pp. 12391 265 24X Fiche 50-267, 82/03/02,
8203220439

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D G Division of Licensing. 82/03/09 HAUSPURO, A
Consolidated Edison Co. of New York. 2pp. 12251:031 24X
Fiche 50-000, 82/03/09, 8203110001

8203260196 Forwards "Initial Approach to Power Tests (B-Series)." Interim Rept 22 for 811123-820222
WAREMBDURG, D. Public Service Co. of Colorado 82/03/12 2pp 12423 084 24X
COLLINS, J. T. Region 4, Office of Director
Fiche: 50-267, 82/03/12, 8203260196

--8203260203 "Initial Approach to Power Tests (B-Series)." Interim Rept 22 for 811123-820222, per Tech Specs Section 7.5.1a
* Public Service Co. of Colorado 82/03/12 4pp 12423 086
24X Fiche 50-267, 82/03/12, 8203260196

8203260467 Forwards fees for temporary change requesting relief from Limiting Conditions for Operation 4.2.7(1) & change to Administrative section of Tech Specs resulting from IMI-2 Lessons Learned
WAREMBDURG, D. Public Service Co. of Colorado 82/03/16
MILLER, W. D. License Fee Management Branch 2pp 12411 100 24X
Fiche: 50-267, 82/03/16, 8203260467

8203260208 Forwards Amend 26 to License DPR-34, safety evaluation & notice of issuance & availability Amend limits possible release of primary coolant activity through primary closure seals
KUZMYCH, G. Operating Reactors Branch 3 82/03/18 LEE, O. R. Public Service Co. of Colorado 3pp 12426 175 24X Fiche 50-267, 82/03/18, 8203260208

--8203260210 Amend 26 to License DPR-34 limiting possible release of primary coolant activity through primary closure seals
CLARK, R. A. Operating Reactors Branch 3 82/03/18 17pp 12426 170 24X Fiche 50-267, 82/03/18, 8203260208

--8203260216 Safety evaluation supporting Amend 26 to License DPR-34
* Office of Nuclear Reactor Regulation, Director, 82/03/18 10pp 12426 175 24X Fiche 50-267, 82/03/18, 8203260208

--8203260220 Notice of issuance & availability of Amend 26 to License DPR-34
CLARK, R. A. Operating Reactors Branch 3 82/03/18 2pp 12426 205 24X Fiche 50-267, 82/03/18, 8203260208

8203300093 Advises that all comments re ORNL repts will be directed to branch, per NRC 820222 ltr.
WAREMBDURG, D. W. Public Service Co. of Colorado 82/03/25
CLARK, R. A. Operating Reactors Branch 3 1p 12446 268 24X
Fiche: 50-267, 82/03/25, 8203300093

8203300138 Forwards responses to IMI Action Plan Items 1 A 3 1.1 11.2, 11 B.3, 11 B.4, 11 E.1 2, 11 E.4 2 & 11 F.1, per Generic Ltr 82-03
WAREMBDURG, D. W. Public Service Co. of Colorado 82/03/26
EISENHUT, D. Q. Division of Licensing 3pp 12449 179 24X
Fiche: 50-267, 82/03/26, 8203300138

G. Inspection reports, IE Bulletins & correspondence

8203010139 Updates util efforts to meet commitments to upgrade instrument power sys at facility per IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation"
BREV, H. L. Public Service Co. of Colorado 82/02/01 COLLINS, J. T. Region 4, Office of Director 3pp 12070 136 24X
Fiche: 50-267, 82/02/01, 8203010139

8203160439 Forwards IE Insp Rept 50-267/82-04 on 820202-03 No noncompliance noted.
COLLINS, J. T. Region 4, Office of Director 82/02/12 LEE, O. R. Public Service Co. of Colorado 2pp 12306 050 24X
Fiche: 50-267, 82/02/12, 8203160439

--8203160446 IE Insp Rept 50-267/82-04 on 820202-03 No noncompliance noted. Major areas inspected: meetings w/resident inspector, licensee-private citizens, school officials & telcom w/state official.
HACKNEY, C. A., COLLINS, J. T. Region 4, Office of Director, 82/02/12 4pp 12306 051 24X Fiche 50-267, 82/02/12, 8203160439

8203160238 Forwards IE Insp Rept 50-267/82-02 on 820101-31 No noncompliance noted.
MADSEN, O. L. Region 4, Office of Director, 82/02/16 LEE, O. R. Public Service Co. of Colorado 2pp 12299 054 24X
Fiche: 50-267, 82/02/16, 8203160238

--8203160241 IE Insp Rept 50-267/82-02 on 820101-31 No noncompliance noted. Major areas inspected: surveillance, maint, long-term shutdown, plant operations, circulars, reserve shutdown sys & core safety limit.
DICKERSON, M. W., PLUMLEE, O. L., WESTERMAN, T. F. Region 4, Office of Director 82/02/03 10pp 12299 056 24X Fiche 50-267, 82/02/16, 8203160238

8203090445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-R Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J. T. Region 4, Office of Director 82/02/26 Public Service Co. of Colorado 2pp 12134 138 21X Fiche 50-000, 82/02/26, 8203090445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J. T. Region 4, Office of Director 82/03/04 Public Service Co. of Colorado 2pp 12307 034 24X Fiche 50-000, 82/03/04, 8203160326

8203250259 Submits addendum to 820211 ltr transmitting IE Safeguards Insp Rept 50-267/81-30 info withheld (ref 10CFR73.21)
COLLINS, J. T. Region 3, Office of Director 82/07/00 LEE, O. R. Public Service Co. of Colorado 1p 12412 086 24X
Fiche 50-267, 82/03/00, 8203250259

8203160367 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J. T. Region 4, Office of Director 82/03/10 Public Service Co. of Colorado 2pp 12308 097 24X Fiche 50-000, 82/03/10, 8203160367

8203260174 Submits final response to IE Bulletin 80-06, "ESF Reset Controls" Encl summary of evaluation tests verifies that each valve of steam/water dump sys remains in actuated mode following reset of actuation signal
LEE, O. R. Public Service Co. of Colorado 82/03/11 COLLINS, J. T. Region 4, Office of Director 11pp 12423 340 24X
Fiche 50-267, 82/03/11, 8203260174

8203190333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J. T. Region 4, Office of Director 82/03/12 Public Service Co. of Colorado 2pp 12349 204 24X Fiche 50-000, 82/03/12, 8203190333

8203220338 Ack receipt of 820211 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-267/81-25
MADSEN, O. L. Reactor Projects Branch 82/03/16 LEE, O. R. Public Service Co. of Colorado 2pp 12359 209 24X Fiche 50-267, 82/03/16, 8203220338

--8203220339 Responds to NRC 820115 ltr re violations noted in IE Insp Rept 50-267/81-25 Corrective actions: program initiated to control time limits on surveillances. All involved personnel made aware of previous scheduling problems
LEE, O. R. Public Service Co. of Colorado 82/02/11 COLLINS, J. T. Region 4, Office of Director 9pp 12359 291 24X
Fiche 50-267, 82/03/16, 8203220338

8203220343 Ack receipt of 820120 & 8222 ltrs informing NRC of steps taken to correct violation noted in IE Insp Rept 50-267/81-26
MADSEN, O. L. Reactor Projects Branch 82/03/16 LEE, O. R. Public Service Co. of Colorado 2pp 12365 133 24X Fiche 50-267, 82/03/16, 8203220343

--8203220345 Responds to NRC 811222 ltr re violations noted in IE Insp Rept 50-267/81-26 Corrective actions: program initiated to maintain of diesel generator sets alternate generator will be tested Affidavit encl
LEE, O. R. Public Service Co. of Colorado 82/01/20 COLLINS, J. T. Region 4, Office of Director 4pp 12365 155 24X
Fiche 50-267, 82/03/16, 8203220343

--8203220346 Responds to NRC 811222 ltr re violations noted in IE Insp Rept 50-267/81-26 Corrective actions: revised std clearance format to insure clearance will not violate requirements. Prior to returning sys to svc add review required
LEE, O. R. Public Service Co. of Colorado 82/02/22 COLLINS, J. T. Region 4, Office of Director 3pp 12365 161 24X
Fiche 50-267, 82/03/16, 8203220343

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
COLLINS, J. T. Region 4, Office of Director, 82/03/16 Public Service Co. of Colorado 2pp 12378 334 24X Fiche 50-000, 82/03/16, 8203230270

R Periodic operating reports & related correspondence

8203170187 Forwards annual operating rept for 1981
WAREMBDURG, D. Public Service Co. of Colorado 82/02/26
COLLINS, J. T. Region 4, Office of Director 2pp 12314 008 24X
Fiche: 50-267, 82/02/26, 8203170187

--8203170189 Public Svc Co. of Colo. Fort St. Vrain Nuclear Generating Station, Annual Operating Report 11, 1981.
Public Service Co. of Colorado 82/02/26 72pp 12314 010
24X Fiche 30-267, 82/02/26, 8203170187.

8203170430 Forwards "Annual Rept. of Changes, Tests & Experiments Not Requiring Prior Commission Approval Pursuant to 10CFR50.39(a), 1981."
Public Service Co. of Colorado 82/03/01
COLLINS, J. T. Region 4, Office of Director 2pp 12316 297 24X
Fiche 30-267, 82/03/01, 8203170430

--8203170433 "Annual Rept. of Changes, Tests & Experiments Not Requiring Prior Commission Approval Pursuant to 10CFR50.39(a), 1981."
Public Service Co. of Colorado 82/03/01, 14pp 12316 299.
24X Fiche 30-267, 82/03/01, 8203170430

8203100231 Forwards monthly operating rept for Jan 1982
WAREHBOURO, D. Public Service Co. of Colorado 82/03/04
OAMMILL, H. P. Office of Nuclear Reactor Regulation, Director 2pp.
12183 276 24X Fiche 30-267, 82/03/04, 8203100231.

--8203100478 Monthly operating rept for Jan 1982
MCBRIDE, L. M. Public Service Co. of Colorado 82/02/08 9pp
12183 278 24X Fiche 30-267, 82/03/04, 8203100231

8203100236 Forwards monthly operating rept for Feb 1982
WAREHBOURO, D. Public Service Co. of Colorado, 82/03/05.
Director's Office, Office of Inspection and Enforcement. 2pp.
12181 027. 24X Fiche 30-267, 82/03/05, 8203100236

--8203100237 Monthly operating rept for Feb 1982
MCBRIDE, L. M. Public Service Co. of Colorado 82/03/05. 1p
12181 028 24X Fiche 30-267, 82/03/05, 8203100236.

8203240219 Forwards monthly operating rept for Feb 1982
WAREHBOURO, D. Public Service Co. of Colorado, 82/03/18
OAMMILL, H. P. Operating Reactors Assessment Branch 2pp 12395 085
24X Fiche 30-267, 82/03/18, 8203240219

B Reportable Occurrences, LERs & related correspondence

8203010025 Forwards LER 82-003/03L-0 Detailed event analysis encl
WAREHBOURO, D. Public Service Co. of Colorado 82/02/19.
COLLINS, J. T. Region 4, Office of Director. 4pp 12070 130 24X
Fiche 30-267, 82/02/19, 8203010025

--8203010027 LER 82-003/03L-0 on 820121, one drain malfunction pressure differential switch on IC helium circulator found less conservative than Tech Specs. Caused by dirty contacts
Contacts cleaned & switch recalibr
FULLER, C. Public Service Co. of Colorado 82/02/19. Region 4.
Office of Director 1p 12070 134 24X Fiche 30-267, 82/02/19, 8203010025.

8203010160 Forwards LER 82-002/03L-0 Detailed event analysis encl.
WAREHBOURO, D. Public Service Co. of Colorado 82/02/19.
COLLINS, J. T. Region 4, Office of Director. 5pp. 12070 195. 24X
Fiche 30-267, 82/02/19, 8203010160

--8203010164 LER 82-002/03L-0 on 820121, during surveillance testing, w/reactor shut down, three loss of bearing water pressure differential switches found w/setpoints less conservative than required Caused by instrument drift Switches recalibr.
FULLER, C. Public Service Co. of Colorado, 82/02/19. Region 4.
Office of Director 1p. 12070-200. 24X Fiche 30-267, 82/02/19, 8203010160.

8203160236 PNO-IV-82-008 on 820304, two plant workers received minor contamination while working on instrument line in reactor bldg. One worker successfully decontaminated. Second worker sent to hosp for further decontamination
Region 4, Office of Director, 82/03/05 1p. 12299 066 24X
Fiche 30-267, 82/03/05, 8203160236.

8203170180 Forwards LER 82-007/01T-0 Detailed event analysis encl
WAREHBOURO, D., MOORE, P. F., FULLER, C. Public Service Co. of Colorado, 82/03/08
COLLINS, J. T. Region 4, Office of Director 7pp
12313. 337. 24X Fiche: 30-267, 82/03/08, 8203170180.

--8203170185 LER 82-007/01T-0 on 820222, control rod pairs for regions 7 & 8 did not insert automatically following manual scram. Possibly caused by binding or sticking of control rod drive mechanism Control rods exercised to eliminate sticking
FULLER, C. Public Service Co. of Colorado, 82/03/08 Region 4.
Office of Director. 2pp 12313 344 24X Fiche: 30-267, 82/03/08, 8203170180

8203260186 Forwards LER 82-005/03L-0 Detailed event analysis encl.
WAREHBOURO, D. Public Service Co. of Colorado 82/03/17
Region 4, Office of Director. 6pp 12423. 067 24X
Fiche 30-267, 82/03/17, 8203260186

--8203260187 LER 82-005/03L-0 on 820215, loop 2 steam generator generation rupture disk 1 leak alarm pressure switch found isolated Caused by closed pressure switch isolation valve. Valve opened
FULLER, C. Public Service Co. of Colorado 82/03/17. Region 4.
Office of Director 1p 12423-073. 24X Fiche: 30-267, 82/03/17, 8203260186

DOCKET 30-269 OGDEN NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8203020763 Releases public version of revised crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan.
FELTON, J. M. Division of Rules and Records 82/02/23 Document
Management Branch 1p 12093 124 24X Fiche: 30-000, 82/02/23, 8203020763

--8203020768 Forwards public version of Revision 3 to crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan. Privacy matl in form of telephone numbers deleted.
PARKER, W. O. Duke Power Co 82/02/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12093. 127 24X
Fiche 30-000, 82/02/23, 8203020763.

--8203020770 Forwards public version of Revision 3 to crisis mgt plan. List of pages to be replaced provided.
GLOVER, R. M. Duke Power Co. 82/01/29. NRC - No Detailed
Affiliation Given 1p 12093 128 24X Fiche: 30-000, 82/02/23, 8203020763

--8203020773 Public version of Revision 3 to crisis mgt plan.
TUCKER, H. B. Duke Power Co. 82/01/22 125pp. 12093: 129. 24X
Fiche: 30-000, 82/02/23, 8203020763.

--8203020777 Public version of Revision 2 to crisis Mgt Plan Implementation Plan 5.3.4, "Scheduling/Planning Support Group."
Duke Power Co. 82/02/03 16pp. 12093 250. 24X
Fiche 30-000, 82/02/23, 8203020763

--8203020775 Public version of revision 5 to crisis mgt organization for nuclear stations, design & const support group plan.
ELLIS, J. L. Duke Power Co. 81/11/10. 31pp. 12093: 266 24X
Fiche 30-000, 82/02/23, 8203020763.

--8203020778 Forwards public version of Revision 2 to emergency plan.
GLOVER, R. M. Duke Power Co. 82/02/08. NRC - No Detailed
Affiliation Given 1p 12093: 300. 24X Fiche: 30-000, 82/02/23, 8203020763

--8203020779 Public version of Revision 2 to emergency plan.
MCINTOSH, M. D. Duke Power Co. 82/02/28. 14pp. 12093: 301. 24X
Fiche: 30-000, 82/02/23, 8203020763.

8203040222 Release public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/02/23. Document
Management Branch. 1p. 12122 292 24X Fiche: 30-269, 82/02/23, 8203040222

--8203040223 Forwards public version of revised emergency plan implementing procedures, including Procedure CP/O/B/4003/01 re environ surveillance following release of gaseous radioactivity. Privacy info deleted per Generic Ltr 81-27.
PARKER, W. O. Duke Power Co. 82/02/10. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4. 1p. 12122-295. 24X Fiche: 30-269, 82/02/23, 8203040222.

--8203040228 Forwards public version of revised emergency plan implementing procedures, including Procedure CP/O/B/4003/01 re environ surveillance following release from gaseous radioactivity Receipt form encl.
MCINTOSH, J. T. Duke Power Co. 82/02/07. Region 2, Office of Director 1p. 12122-296. 24X Fiche: 30-269, 82/02/23, 8203040222.

--8203040248 Public version of revised emergency plan implementing procedures, including Procedure CP/O/B/4003/01 re environ surveillance following large unplanned release of gaseous radioactivity. Revised table of contents encl.
Duke Power Co 82/02/07. 80pp. 12122: 297. 24X
Fiche 30-269, 82/02/23, 8203040222

DOCKETED ITEMS

8203180077 Releases public version of crisis news ctr plan
FELTON, J. M. Division of Rules and Records. 02/03/12. Document
Management Branch. 1p. 12329.289. 24X Fiche. 50-269. 82/03/12.
8203180077.

--8203180086 Forwards public version of crisis news ctr plan
PARKER, W. D. Duke Power Co. 82/03/01. O'REILLY, J. P. Region 2.
Office of Director. 1p. 12329.292. 24X Fiche. 50-269. 82/03/12.
8203180077

--8203180074 Public version of crisis news ctr plan
* Duke Power Co. 82/02/28. 75pp. 12329.293. 24X
Fiche. 50-269. 82/03/12. 8203180077.

Q. Adjudicatory correspondence

8201300382 Advises that 8111J transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item 11 F 2 of
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle
STOLZ, J. F. Operating Reactors Branch 4. 82/01/06. HUKILL, H. D.
Metropolitan Edison Co. 7pp. 11962.023. 24X Fiche. 50-000. 82/01/06.
8201300382.

--8201250462 Summarizes B&W reactor owner plans for compliance w/NUREG-
0737, Item 11 F. 2 re instrumentation for detection of
inadequate core cooling & provides options for ordering
incorporation of Westinghouse or C-E level monitoring sys
DIRCKS, W. J. Office of the Executive Director for Operations.
BECY-81-582A. 81/12/29. 7pp. 11962.062. 24X
Fiche. 50-000. 82/01/06. 8201300382

H. General correspondence

820310003B Responds to 820122 request for comments on DT Plotnick
820110 ltr re util intention to reduce low level radwastes
To date, NRC has not received util request for approval to
incinerate low level radwaste
DIRCKS, W. J. Office of the Executive Director for Operations
82/02/22. DERRICK, B. House of Rep. 3pp. 12191.325. 24X
Fiche. 50-269. 82/02/22. 820310003B.

--8203100041 Forwards ltr from constituent DT Plotnick re util plans to
build facility that will reduce low level radwaste
Comments requested.
DERRICK, B. House of Rep. 82/01/22. HAMMER, C. C. Office of
Congressional Affairs. 3pp. 12191.331. 24X Fiche. 50-269.
82/02/22. 820310003B.

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADSEN, T. J.
Kays, Scholer, Fierman, Hays & Handler. 9pp. 12750.006. 24X
Fiche. 50-269. 81/08/04. 8203010001.

--7910240034 Forwards NRC 790622 ltr, 790913 Duke Power Co ltr & model
documentation for 790707 rept, "Evaluation of Transient
Behavior & Small Reactor Coolant Sys Breaks in 177 Fuel
Assembly Plant." Requests review of 790707 rept.
HELTENES, C. J. TMI-2 Bulletins & Orders Task Force. 79/09/24.
ROBZTOCZY, Z. TMI-2 Bulletins & Orders Task Force. 1p. 12769.154.
24X Fiche. 50-269. 81/08/04. 8203010001

--7911200278 Discusses effect of feedwater sys mod re original steam line
break analysis. Requests comments.
CAPRA, R. A. Light Water Reactors Branch 3. 79/10/31. ISRAEL, B.
Reactor Systems Branch. 1p. 12769.088. 24X Fiche. 50-000.
81/08/04. 8203010001.

--8003210239 Forwards list identifying four items for which responses to
requests for addl info were received & status of three
addl items. Also forwards B&W "Potential Reactor Sys Voiding
During Anticipated Transients."
CAPRA, R. A. Standardization Branch. 80/02/15. ROBZTOCZY, Z. R.
Division of Project Management. 4pp. 12768.343. 24X
Fiche. 50-269. 81/08/04. 8203010001.

--8005281041 Forwards status of operating PHR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSRS plants.
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDYA, V.
Auxiliary Systems Branch. 14pp. 12768.329. 24X
Fiche. 50-000. 81/08/04. 8203010001.

--8203010112 Forwards util 801008 ltr & auxiliary feedwater sys drawing
info discussed w/licenses at 800903 meeting w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-1111.
80/10/10. FERTNER, K. Franklin Institute/Franklin Research Center.
1p. 12752.196. 24X Fiche. 50-000. 81/08/04. 8203010001

--8203010143 Forwards auxiliary feedwater sys reliability study &
response to NUREG-0667 w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-1111.
80/09/13. FERTNER, K. Franklin Institute/Franklin Research Center.
1p. 12752.202. 24X Fiche. 50-000. 81/08/04. 8203010001

--8203010202 Requests that effect of feedwater sys mod in operating PHR
plants on original steam line break analyses be specifically
addressed in review of proposed mode at facility
EISENHUT, D. Division of Operating Reactors. 79/10/29. ROBB, D.
TMI-2 Bulletins & Orders Task Force. 1p. 12769.089. 24X
Fiche. 50-000. 81/08/04. 8203010001.

--8203010234 Requests review of util ltr documenting steps taken to
insure operator training & drilling, incorporating lessons
learned from TMI-2 & continued high state of preparedness.
Suggests 791001 meeting to discuss response adequacy.
ROSB, D. F. TMI-2 Bulletins & Orders Task Force. 79/09/28.
COLLINS, P. F. Operator Licensing Branch. 1p. 12767.133. 24X
Fiche. 50-000. 81/08/04. 8203010001

--8203010351 Provides status of C Michelson concerns re B&W small break
LOCA Draft memos, internal distribution list & handwritten
note encl
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/11/10.
BHERDN, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12764.321.
24X Fiche. 50-000. 81/08/04. 8203010001

--8203010373 Forwards draft request for addl info re small break LOCA
review &/or mod as appropriate
CAPRA, R. A. NRC - No Detailed Affiliation Given. 79/09/26.
BHERDN, B. NRC - No Detailed Affiliation Given. 6pp. 12770.100.
24X Fiche. 50-000. 81/08/04. 8203010001

--8203040050 Forwards B&W handwritten draft response to NRC 790428
request for addl info on power operated relief valve
actuation & reactor trip frequency
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/10/30.
ISRAEL, B. ROBZTOCZY, Z. TMI-2 Bulletins & Orders Task Force.
23pp. 12769.091. 24X Fiche. 50-000. 81/08/04. 8203010001

8203020223 Discusses B&W overfeed transient analysis using INT deck
simulating facilities Figures 1-9 re computed transient
results encl.
ISU, C. J. Brookhaven National Laboratory. 80/01/10. Brookhaven
National Laboratory. 6pp. 12764.394. 24X Fiche. 50-000. 81/08/04.
8203020001

8201250081 Application to amend Licenses DPR-30, DPR-47 & DPR-55,
changing Tech Spec Section 3.1.2 re startup, cooldown &
inservice test limitations for RCB, W/Class 1 & 11 fees
PARKER, W. D. Duke Power Co. 82/01/12. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors
Branch 4. 2pp. 11673.302. 24X Fiche. 50-269. 82/01/12. 8201250081.

--8201250095 "Analysis of Capsule QC11-B from Duke Power Co Diverse
Nuclear Station, Unit 3, Reactor Vessel Matie Surveillance
Program."
LOWE, A. L., EWING, J. W., PAVINICH, W. A. Babcock & Wilcox Co.
BAW-1697. 81/10/31. 95pp. 11673.317. 24X Fiche. 50-269. 82/01/12.
8201250081

8203040510 Forwards request for addl info re TMI Action Item 111 U 3.1.
control room habitability. Info should include toxic
gas/chemical analyses (onsite & offsite), ventilation sys
operation (normal & incident) & shared sys.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/11. PARKER, W. D.
Duke Power Co. 3pp. 12138.210. 24X Fiche. 50-269. 82/02/11.
8203040510

8203050198 Forwards draft technical evaluation rept, "Control of Heavy
Loads," for review & comments on conclusions. Conference call
requested within 30 days of receipt of ltr. Comments
requested within 60 days of receipt of ltr.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/18. PARKER, W. D.
Duke Power Co. 3pp. 12146.001. 24X Fiche. 50-269. 82/02/18.
8203050198

--8203050203 Draft technical evaluation rept, "Control of Heavy Loads
VITO, D. J., BAROENT, I. H. Franklin Institute/Franklin Research
Center. NRC-03-79-118. TER-C5257-104. 82/02/03. NRC - No
Detailed Affiliation Given. 34pp. 12146.004. 24X
Fiche. 50-269. 82/02/18. 8203050198

8203030317 Informs that addl info re shift technical advisor training programs per NRC 820115 request will be provided by 820324
PARKER, W D Duke Power Co 82/02/19 DENTON, H R Office of
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors
Branch 4 1p 12098 260 24x Fiche 50-269, 82/02/19, 8203030317

8203050180 Requests addl info re environ qualification of safety-
related electrical equipment Franklin Research Ctr list
of questions encl
STOLZ, J F Operating Reactors Branch 4 82/02/19 PARKER, W D
Duke Power Co 4pp 12142 350 24x Fiche 50-269, 82/02/19,
8203050180

8203100092 Clarifies understanding that until will meet NUREG-0737 item
III D 3 3 position to improve in-plant loading
instrumentation under accident loading
STOLZ, J F Licensing Branch 4 82/02/19 PARKER, W D Duke Power
Co 1pp 12191 131 24x Fiche 50-269, 82/02/19, 8203100092

820310249 Requests NRC concurrence w/ util approach re 820201 agreement
w/ Westinghouse on performance of spent reactor fuel
consolidation tests without 15x15 BSW fuel assemblies
PARKER, W D Duke Power Co 82/02/22 DENTON, H R Office of
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors
Branch 4 4pp 12069 239 24x Fiche 50-269, 82/02/22, 820310249

8203040373 Forwards Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 &
DPR-55, respectively, safety, evaluation & notice of issuance
& availability Amend revises Tech Specs requirements re
heatup & cooldown & inservice testing limitations for RCS
WAGNER, P C Operating Reactors Branch 4 82/02/22 PARKER, W D
Duke Power Co 2pp 12137 281 24x Fiche 50-269, 82/02/22,
8203040373

--8203040377 Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55,
respectively, revising Tech Specs re heatup, cooldown &
inservice testing limitations for RCS
STOLZ, J F Operating Reactors Branch 4 82/02/22 18pp
12137 283 24x Fiche 50-269, 82/02/22, 8203040377

--8203040382 Safety evaluation supporting Amends 107, 107 & 104 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/22 2pp,
12137 302 24x Fiche 50-269, 82/02/22, 8203040373

--8203040395 Notice of issuance & availability of Amends 107, 107 & 104 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J F Operating Reactors Branch 4 82/02/22 2pp
12137 304 24x Fiche 50-269, 82/02/22, 8203040373

820310254 Application for proposed amend to License DPR-38, consisting
of proposed change to Tech Specs re reinstatement of heatup
& cooldown limitations
PARKER, W D Duke Power Co 82/03/08 STOLZ, J F Operating
Reactors Branch 4 2pp 12247 157 24x Fiche 50-269, 82/03/08,
820310254

--820310257 Proposed Tech Specs change re reinstatement of heatup &
cooldown limitations
* Duke Power Co 82/03/08 3pp 12247 159 24x
Fiche 50-269, 82/03/08, 820310254

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO EEE-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co. of New York MATTHEWS, J J Sacramento
Municipal Utility District INCHAS, J C San Diego Gas & Electric
Co 2pp 12251 031 24x Fiche 50-000, 82/03/09, 8203110001

82032030241 Advises that response to NRC 820118 request for addl info re
NUREG-0737 item II B 1 discussing RCS vents, is in process of
review & will be submitted by 820326
PARKER, W D Duke Power Co 82/03/09 DENTON, H R Office of
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors
Branch 4 1p 12379 077 24x Fiche 50-269, 82/03/09, 82032030241

8203220522 Forwards request for addl info re low temp overpressure
protection Response required within 30 days
STOLZ, J F Operating Reactors Branch 4 82/03/11 PARKER, W D
Duke Power Co 4pp 12374 221 24x Fiche 50-269, 82/03/11,
8203220522

8203170205 Forwards response to 820308 request for justification for
continued operation in light of problems w/ HPI nozzle
thermal sleeve area Safe operation justified through
completion of respective fuel cycles for Units 2 & 3
PARKER, W D Duke Power Co 82/03/12 DENTON, H R Office of
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors
Branch 4 7pp 12313 286 24x Fiche 50-269, 82/03/12, 8203170205

8203230549 Forwards info justifying lower values of integrated dose
used in qualification of electrical equipment contained
inside reactor bldg. per NRC 820209 request Includes bases &
assumptions used in analysis & sample calculation.
PARKER, W D Duke Power Co 82/03/16 DENTON, H R Office of
Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors
Branch 4 4pp 12392 114 24x Fiche 50-269, 82/03/16, 8203230549.

8203300015 Forwards Amends 108, 108 & 105 to Licenses DPR-38, DPR-47 &
DPR-55, respectively, safety evaluation & notice of issuance
& availability Amends revise Tech Specs to reinstate heatup
& cooldown curves
WAGNER, P C Operating Reactors Branch 4 82/03/16 PARKER, W D
Duke Power Co 2pp 12460 309 24x Fiche 50-269, 82/03/16,
8203300015

--8203300017 Amends 108, 108 & 105 to Licenses DPR-38, DPR-47 & DPR-55,
respectively, revising Tech Specs to reinstate heatup &
cooldown curves
STOLZ, J F Operating Reactors Branch 4 82/03/16 16pp
12460 311 24x Fiche 50-269, 82/03/16, 8203300015

--8203300019 Safety evaluation supporting Amends 108, 108 & 105 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation, Director. 82/03/16 2pp
12460 322 24x Fiche 50-269, 82/03/16, 8203300015

--8203300022 Notice of issuance & availability of Amends 108, 108 & 105 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J F Operating Reactors Branch 4 82/03/16 2pp
12460 324 24x Fiche 50-269, 82/03/16, 8203300015.

8203260015 Grants 820219 request that document NP0A-TM-585, "PCRIIT -
Critical Pressure Calculation-Linear Elastic Fracture
Mechanics Analysis," be withheld (ref 10CR2 7901).
NOVAK, T M Assistant Director for Operating Reactors 82/03/23
TAYLOR, J H Babcock & Wilcox Co 2pp 12426 361 24x
Fiche 50-269, 82/03/23, 8203260015

0 Inspection reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Appes A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J H Division of Rules and Records. 81/08/04. MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24x
Fiche 50-269, 81/08/04, 8203010001

--8007161003 Details utility responses to IE Bulletin 79-05C, "Nuclear
Incident at TMI-Supp1" Forwards Duke Power Co 790824 ltr,
Toledo Edison 791101 ltr & FL Power Corp 791101 ltr
describing action taken in response to bulletin
CAPRA, R A TMI-2 Bulletins & Orders Task Force. 79/11/07.
BRAEEL, S TMI-2 Bulletins & Orders Task Force. 2pp. 12769:069
24x Fiche. 50-000, 81/08/04, 8203010001

8203080412 Ack receipt of 811223 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-269/81-25,
50-270/81-25 & 50-287/81-25
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01).
82/01/26 PARKER, W D Duke Power Co 3pp 12157 152. 24x
Fiche 50-269, 82/01/26, 8203080412

--8203080418 Responds to NRC 811125 ltr re violations noted in IE Insp
Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25. Corrective
actions: solidification of evaporator concentrates w/ urea
formaldehyde discontinued.
PARKER, W D Duke Power Co 81/12/23. O'REILLY, J P. Region 2,
Atlanta, Office of the Director (81/03/01). 4pp 12157.155. 24x
Fiche 50-269, 82/01/26, 8203080412.

--8203080421 Forwards IE Waste Packaging Insp Repts 15000039/108 &
IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 on
B10928 & notice of violation.
O'REILLY, J P. Region 2, Atlanta, Office of the Director
(81/03/01) 81/11/25. PARKER, W D Duke Power Co 2pp.
12157.159. 24x Fiche. 50-269, 82/01/26, 8203080412.

--8203080425 Notice of violation from Insp on B10928.
* Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25.
1p. 12157.161. 24x Fiche. 50-269, 82/01/26, 8203080412

--8203080434 IE Waste Packaging Insp Rept 15000039/81-108 on B10928.
Noncompliance noted licensee disposed of byproduct matl
containing free standing liquid content in excess of
limit by transfer to unauthorized recipient.
MACARTHUR, T C. POTTER, J P. Materials & Radiation Protection
Section. 81/11/02 Duke Power Co. 4pp. 12157.162 24x
Fiche 50-269, 82/01/26, 8203080412

DOCKETED ITEMS

B203020419 Ack receipt of B20205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32
LQNO, F. J. Division of Project & Resident Programs 82/02/18.
PARKER, W. O. Duke Power Co 1p 12078 180 24X Fiche 50-269, 82/02/18, B203020419.

--B203020423 Responds to NRC B20118 ltr re violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 Corrective actions frequency of radiation surveys increased & signoff steps included in procedures re sump pump operation
PARKER, W. O. Duke Power Co 82/02/03 O'REILLY, J. P. Region 2, Office of Director 3pp 12078 181 24X Fiche 50-269, 82/02/18, B203020419

--B203020428 Forwards IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on B11120-1210 & notice of violation
KELLOGG, P. J. Reactor Project Branch 2 82/01/18 PARKER, W. O. Duke Power Co 2pp 12078 184 24X Fiche 50-269, 82/02/18, B203020419.

--B203020432 Notice of violation from Insp on B11120-1210
Reactor Project Branch 2 82/01/18 1p 12078 186 24X Fiche 50-269, 82/02/18, B203020419

--B203020439 IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on B11120-1210 Noncompliance noted failure to follow procedure in batch release of liquid effluent & to perform adequate radiological survey
ORDERS, M. W. MYERS, D. J. BRYANT, J. C. Division of Resident & Reactor Project Inspection 82/01/07 9pp 12078 187 24X Fiche 50-269, 82/02/18, B203020419

B203030263 Forwards supplemental info to Revision 7 of response to IE Bulletin 79-018, "Environ Qualification of Class 1E Equipment." Justifies continued operation until replacement of identified equipment can be accomplished
PARKER, W. O. Duke Power Co 82/02/25, DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 13pp 12077 294 24X Fiche 50-269, 82/02/25, B203030263

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26, UMRIO, R. E. Florida Power & Light Co 4pp 12158 183 24X Fiche 50-000, 82/02/26, B203080349

B203250306 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on B20210-12. No noncompliance noted.
LQNO, F. J. Division of Project & Resident Programs 82/03/02.
PARKER, W. O. Duke Power Co 2pp 12413 270 24X Fiche 50-269, 82/03/02, B203250306

--B203250315 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on B20210-12 No noncompliance noted. Major areas inspected HP piping & recovery of insp tool from Unit 2 vessel.
BLAKE, J. J. HERDT, A. R. Division of Engineering & Technical Programs 82/02/25 4pp 12413 272 24X Fiche 50-269, 82/03/02, B203250306

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UMRIO, R. E. Florida Power & Light Co BATUM, O. Southern Co Services, Inc. 4pp 12315 309 24X Fiche 50-000, 82/03/04, B203170441.

B203250078 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on B20119-22 No noncompliance noted.
LQNO, F. J. Region 2, Office of Director 82/03/04, PARKER, W. O. Duke Power Co 2pp 12414 311 24X Fiche 50-269, 82/03/04, B203250078

--B203250083 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on B20119-22 No noncompliance noted. Major areas inspected inservice insp procedure review, program & record review, work observation & seal replacement 2AIRC pump
ECGNOMGB, N. HERDT, A. R. Region 2, Office of Director 82/03/02 8pp 12414 313 24X Fiche 50-269, 82/03/04, B203250078

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAI E-7000 Gerlos Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UMRIO, R. E. Florida Power & Light Co VADERBY, E. H. EDS Nuclear, Inc. 4pp 12321 206 24X Fiche 50-000, 82/03/10, B203170519

B203160294 Forwards request for relief from inservice insp requirements of Section XI of ASME Boiler & Pressure Vessel Code re piping on main steam main feedwater & auxiliary feedwater sys Suppls B10601 & 0713 requested
PARKER, W. O. Duke Power Co 82/03/11 DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 3pp 12301 133 24X Fiche 50-269, 82/03/11, B203160294

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UMRIO, R. E. Florida Power & Light Co PARKER, W. O. Duke Power Co LEASBURG, R. H. Virginia Electric & Power Co 3pp 12409 186 24X Fiche 50-000, 82/03/12, B203250481

B203220041 Forwards request for addl info re IE Bulletin B0-11, masonry walls, to complete review info needed within 60 days.
STOLZ, J. F. Operating Reactors Branch 4 82/03/15 PARKER, W. O. Duke Power Co 3pp 12374 263 24X Fiche 50-269, 82/03/15, B203220041

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UMRIO, R. E. Florida Power & Light Co BATUM, O. Southern Co Services, Inc. BATUM, O. Energy, Dept of 4pp 12424 107 24X Fiche 50-000, 82/03/16, B203260250

R Periodic operating reports & related correspondence

B203290193 Forwards monthly operating repts for Aug 1981
PARKER, W. O. Duke Power Co 81/09/15 Office of Management and Program Analysis 1p 12429 189 24X Fiche 50-269, 81/09/15, B203290193

--B203290197 Monthly operating repts for Aug 1981
REAVIS, J. A. Duke Power Co 81/09/15 17pp 12429 190 24X Fiche 50-269, 81/09/15, B203290193

B203290192 Forwards monthly operating repts for Sept 1981
PARKER, W. O. Duke Power Co 81/10/15 Office of Management and Program Analysis 1p 12429 329 24X Fiche 50-269, 81/10/15, B203290192

--B203290193 Monthly operating repts for Sept 1981
REAVIS, J. A. Duke Power Co 81/10/15 16pp 12429 330 24X Fiche 50-269, 81/10/15, B203290192

B203290177 Forwards monthly operating repts for Oct 1981
PARKER, W. O. Duke Power Co 81/11/13 Office of Management and Program Analysis 1p 12430 001 24X Fiche 50-269, 81/11/13, B203290177

--B203290179 Monthly operating repts for Oct 1981
REAVIS, J. A. Duke Power Co 81/11/13 16pp 12430 002 24X Fiche 50-269, 81/11/13, B203290177

B203190309 Forwards monthly operating repts for Feb 1982
PARKER, W. O. Duke Power Co 82/03/15 Director's Office, Office of Inspection and Enforcement 1p 12349 230 24X Fiche 50-269, 82/03/15, B203190309

--B203190313 Monthly operating repts for Feb 1982
REAVIS, J. A. Duke Power Co 82/03/15 17pp 12349 231 24X Fiche 50-269, 82/03/15, B203190309

D Reportable occurrences, LERs & related correspondence

B203080585 Forwards LER B1-025/03L-0 Detailed event analysis encl
PARKER, W. O. Duke Power Co 82/02/11 O'REILLY, J. P. Region 2, Office of Director 2pp 12154 226 24X Fiche 50-269, 82/02/11, B203080585.

--B203080588 LER B1-025/03L-0 on B11229 discharge valve ILPSW-24 could not be reopened after being cycled & shut to stop leakage, rendering reactor bldg cooling Unit C inoperable. Caused by operator torque limit switches vibrating loose
KUTZER, J. F. Duke Power Co 82/02/11, Region 2, Office of Director 1p 12154 230 24X Fiche 50-269, 82/02/11, B203080585

B203080492 R0 269/82-03 1A steam generator indicated tube leak of 0.11 gallons per minute investigation & rept will be completed, reviewed & submitted by B20309.
PARKER, W. O. Duke Power Co 82/02/23 O'REILLY, J. P. Region 2, Office of Director 1p 12157 197 24X Fiche 50-269, 82/02/23, B203080492.

B203170433 Forwards LER 82-004/01T-0 Detailed event analysis encl
PARKER, W. D. Duke Power Co. 82/03/03 O'REILLY, J. P. Region 2,
Office of Director. 2pp 12316-201 24X Fiche 50-269, 82/03/03.
B203170433

--B203170458 LER 82-004/01T-0 on 820217, exam of radiograph on weld 85 on
isometric drawing 11 indicated circumferential void caused
by improper fit-up, weld & inspection during initial const section
of weld replaced & socket welded to coupling
KUTZER, J. F. Duke Power Co. 82/03/03 Region 2, Office of
Director. 1p 12316-203 24X Fiche 50-269, 82/03/03. B203170453

B203170482 Forwards LER 82-001/03L-0 Detailed event analysis encl
PARKER, W. D. Duke Power Co. 82/03/03 O'REILLY, J. P. Region 2,
Office of Director. 2pp 12315-289. 24X Fiche 50-269, 82/03/03.
B203170482

--B203170488 LER 82-001/03L-0 on 820203, motor driven emergency feedwater
pump is declared inoperable due to bearing vibration
exceeding acceptable limits. Caused by misalignment between
pump & motor. Pump & motor realigned & tested satisfactorily
KUTZER, J. F. Duke Power Co. 82/03/03 Region 2, Office of
Director. 1p 12315-287. 24X Fiche 50-269, 82/03/03. B203170482

B203230507 Forwards LER 82-003/01T-0 Detailed event analysis encl
PARKER, W. D. Duke Power Co. 82/03/09 O'REILLY, J. P. Region 2,
Office of Director. 2pp 12302-122 24X Fiche 50-269, 82/03/09.
B203230507

--B203230515 LER 82-C03/01T-0 on 820209, steam generator tube leak of
approx 0.11 gpm was indicated by condensate steam air
injector offgas radiation monitor. Caused by crack on tube
74-2 tube stabilized & plugged.
KUTZER, J. F. Duke Power Co. 82/03/09 Region 2, Office of
Director. 1p 12362-124. 24X Fiche 50-269, 82/03/09. B203230507.

V Operator Examinations

B203310001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records. 81/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750-006 24X
Fiche 50-269, 81/08/04. B203310001

--B203310053 Forwards exam results for operators & senior operators of
facilities.
COLLINS, P. F. Operator Licensing Branch. 80/07/22 DAVIS, L. T.
Analysis & Technology, Inc. 6pp 12759-146 24X
Fiche 50-000, 81/08/04. B203310001

--B2033020332 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T. Analysis & Technology, Inc. 80/07/01 PARKER, W. D. Duke
Power Co. 1p. 12770-302 24X Fiche 50-000, 81/08/04. B203310001

--B2033030094 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit.
DAVIS, T. Analysis & Technology, Inc. 80/06/13 ASERCROMBIE, H.
Tennessee Valley Authority. 1p 12770-321. 24X
Fiche 50-000, 81/08/04. B203310001.

--B2033030388 Forwards code list for operators & senior operators in order
to facilitate forwarding of exam results to Analysis &
Technology, Inc.
POPE, J. N. Duke Power Co. 80/07/10 COLLINS, P. F. Operator
Licensing Branch. 3pp 12768-112 24X Fiche 50-000, 81/08/04.
B203310001.

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B203020763 Releases public version of revised crisis mgt plan, revised
crisis mgt implementing procedures & McGuire nuclear station
emergency plan.
FELTON, J. M. Division of Rules and Records. 82/02/23. Document
Management Branch. 1p. 12093-124 24X Fiche 50-000, 82/02/23.
B203020763

--B203020768 Forwards public version of Revision 3 to crisis mgt plan,
revised crisis mgt implementing procedures & McGuire nuclear
station emergency plan. Privacy matl in form of telephone
numbers deleted.
PARKER, W. D. Duke Power Co. 82/02/12 GENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 1p 12093-127 24X
Fiche 50-000, 82/02/23. B203020763.

--B203020770 Forwards public version of Revision 3 to crisis mgt plan
List of pages to be replaced provided
GLOVER, R. M. Duke Power Co. 82/01/29 NRC - No Detailed
Affiliation Given. 1p 12093-128. 24X Fiche 50-000, 82/02/23.
B203020763

--B203020773 Public version of Revision 3 to crisis mgt plan
TUCKER, M. B. Duke Power Co. 82/01/22 123pp. 12093-129 24X
Fiche 50-000, 82/02/23. B203020763

--B203020777 Public version of Revision 2 to crisis Mgt Plan Implementing
Plan 3.4, "Scheduling/Planning Support Group."
* Duke Power Co. 82/02/03. 16pp 12093-230 24X
Fiche 50-000, 82/02/23. B203020763

--B203020775 Public version of revision 3 to crisis mgt organization for
nuclear stations, design & const support group plan.
ELLIS, J. L. Duke Power Co. 81/11/10. 31pp 12093-266. 24X
Fiche 50-000, 82/02/23. B203020763

B203040222 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records. 82/02/23. Document
Management Branch. 1p 12122-292 24X Fiche 50-269, 82/02/23.
B203040222

--B203040233 Forwards public version of revised emergency plan
implementing procedures, including Procedure CP/O/B/4003/01
re environ surveillance following release of gaseous
radioactivity. Privacy info deleted per Generic Ltr 81-27.
PARKER, W. D. Duke Power Co. 82/02/10 GENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 8TDLZ, J. F. Operating
Reactors Branch 4. 1p 12122-295 24X Fiche 50-269, 82/02/23.
B203040222

--B203040238 Forwards public version of revised emergency plan
implementing procedures, including Procedure CP/O/B/4003/01
re environ surveillance following release from gaseous
radioactivity Receipt form encl.
MCINTOSH, J. T. Duke Power Co. 82/02/07 Region 2, Office of
Director. 1p. 12122-296 24X Fiche 50-269, 82/02/23. B203040222.

--B203040248 Public version of revised emergency plan implementing
procedures, including Procedure CP/O/B/4003/01 re environ
surveillance following large unplanned release of gaseous
radioactivity. Revised table of contents encl.
* Duke Power Co. 82/02/07. 80pp 12122-297. 24X
Fiche 50-269, 82/02/23. B203040222

B203180077 Releases public version of crisis news ctr plan.
FELTON, J. M. Division of Rules and Records. 82/03/12. Document
Management Branch. 1p 12329-289 24X Fiche 50-269, 82/03/12.
B203180077

--B203180086 Forwards public version of crisis news ctr plan.
PARKER, W. D. Duke Power Co. 82/03/01. O'REILLY, J. P. Region 2,
Office of Director. 1p. 12329-292 24X Fiche 50-269, 82/03/12.
B203180077.

--B203180074 Public version of crisis news ctr plan.
* Duke Power Co. 82/02/20. 73pp 12329-293. 24X
Fiche 50-269, 82/03/12. B203180077

G Adjudicatory correspondence

B2031300382 Advises that 811113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of item 11.F.2 of
NUREG-0737. Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle.
8TDLZ, J. F. Operating Reactors Branch 4. 82/01/06. HUKILL, H. D.
Metropolitan Edison Co. 7pp. 11962-023 24X Fiche 50-000, 82/01/06.
B2031300382

--B2031250462 Summarizes B&W reactor owner plans for compliance w/NUREG-
0737, item 11.F.2 re instrumentation for detection of
inadequate core cooling & provides options for ordering
incorporation of Westinghouse or C-E level monitoring sys.
DIRCKS, W. J. Office of the Executive Director for Operations.
SECY-81-582A. 81/12/29. 7pp 11962-062. 24X
Fiche 50-000, 82/01/06. B2031300382.

H General correspondence

B203100038 Responds to B20122 request for comments on DT Plotnick
820110 ltr re util intention to reduce low level radwaste.
To date, NRC has not received util request for approval to
incinerate low level radwaste.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/02/22. GERRICK, B. House of Rep. 3pp. 12191-323. 24X
Fiche 50-269, 82/02/22. B203100038

02/02/22. 8203100030
Operating License Stage Documents & Correspondence
8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan" Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 3).
FELTON, J.M. Division of Rules and Records 81/08/04. HADDEN, T J
Keyes, Scholer, Fierman, Hays & Handler 9pp. 12750.006 24X
Fiche: 50-270. 81/08/04. 8203010001

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan" Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 3).
FELTON, J.M. Division of Rules and Records 81/08/04. HADDEN, T J
Keyes, Scholer, Fierman, Hays & Handler 9pp. 12750.006 24X
Fiche: 50-270. 81/08/04. 8203010001

--7910240034 Forwards NRC 790622 ltr. 790913 Duke Power Co ltr & model documentation for 790707 rept. "Evaluation of Transient Behavior & Small RCS Breaks in 177 Fuel Assembly Plant" Requests review of 790707 rept.
HELTHER, C.J. TMI-2 Bulletins & Orders Task Force 79/09/24
ROBERTSON, Z. TMI-2 Bulletins & Orders Task Force. 1p 12769 154
24X Fiche: 50-270. 81/08/04. 8203010001

--7911200278 Discusses effect of feedwater sys mod re original steam line break analysis. Requests comments.
CAPRA, R.A. Light Water Reactors Branch 3. 79/10/31. ISRAEL, R.
Reactor Systems Branch 1pp. 12769 080. 24X Fiche: 50-000.
81/08/04. 8203010001

--8003210239 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items Also forwards B&W "Potential Reactor Sys Voiding During Anticipated Transients"
CAPRA, R.A. Standardization Branch. 80/02/15. ROBERTSON, Z. R
Division of Project Management. 4pp 12768 343 24X
Fiche: 50-270. 81/08/04. 8203010001.

--8003281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NBS plants.
MATTHEWS, P.R. Auxiliary Systems Branch. 80/02/25. BENARUYA, V
Auxiliary Systems Branch 1app. 12760.329. 24X
Fiche: 50-000. 81/08/04. 8203010001

--8203010112 Forwards util 801008 ltr & auxiliary feedwater sys drawings. Info discussed w/licenses at 800903 meeting w/o encls.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118
80/10/10. FERTNER, K. Franklin Institute/Franklin Research Center
1p 12752.196. 24X Fiche: 50-000. 81/08/04. 8203010001.

--8203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667. W/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118
80/09/15. FERTNER, K. Franklin Institute/Franklin Research Center
1p. 12752.202 24X Fiche: 50-000. 81/08/04. 8203010001.

--8203010202 Requests that effect of feedwater sys mod in operating PWR plants on original steam line break analyses be specifically addressed in review of proposed mods at facility.
EISENHUT, D. Division of Operating Reactors. 79/10/29. ROOBY, D
TMI-2 Bulletins & Orders Task Force. 1p. 12769.089. 24X
Fiche: 50-000. 81/08/04. 8203010001.

--8203010234 Requests review of util ltr documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2 & continued high state of preparedness. Suggests 791001 meeting to discuss response adequacy.
ROOBY, D.F. TMI-2 Bulletins & Orders Task Force. 79/09/28.
COLLINS, P.F. Operator Licensing Branch. 1p. 12769 133. 24X
Fiche: 50-000. 81/08/04. 8203010001.

--8203010351 Provides status of C Michelson concerns re B&W small break LOCA. Draft memos. Internal distribution list & handwritten note encl.
CAPRA, R. TMI-2 Bulletins & Orders Task Force. 79/11/13.
SHERIDAN, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12769.321.
24X Fiche: 50-000. 81/08/04. 8203010001.

--8203010373 Forwards draft request for addl info re small break LOCA for review &/or mod as appropriate.
CAPRA, R.A. NRC - No Detailed Affiliation Given. 79/09/26
SHERIDAN, B. NRC - No Detailed Affiliation Given. 6pp. 12770.103.
24X Fiche: 50-000. 81/08/04. 8203010001.

--8203040030 Forwards B&W handwritten draft response to NRC 790928 request for addl info on power operated relief valve actuation & reactor trip frequency.
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force. 79/10/30.
ISRAEL, B. TMI-2 Bulletins & Orders Task Force. 23pp. 12769.091.
24X Fiche: 50-000. 81/08/04. 8203010001.

0203040022 Discusses B&W overmod transient results. Simulating Facilities Figures 1-4 re computed transient results encl.
HSU, C.J. Brookhaven National Laboratory 80/01/10. Brookhaven National Laboratory 6pp 12764 354 24X Fiche 50-000. 81/08/04. 8203020001

8201230081 Application to amend Licenses DPR-38, DPR-47 & DPR-55, changing Tech Spec Section 3.1.2 re startup, cooldown & inservice test limitations for RCS w/Class 1 & II fees.
PARKER, W.D. Duke Power Co. 82/01/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 2pp 11673 302 24X Fiche 50-269. 82/01/12. 8201230081.

8203040310 Forwards request for addl info re TMI Action Item III.D.3.4. control room habitability info should include toxic gas/chemical analyses (on-site & off-site), ventilation sys operation (normal & incident) & shared sys.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/11. PARKER, W.D.
Duke Power Co 3pp 12138 210 24X Fiche 50-269. 82/02/11. 8203040310

8203050198 Forwards draft technical evaluation rept. "Control of Heavy Loads." for review & comments on conclusions. Conference call requested within 30 days of receipt of ltr. Comments requested within 60 days of receipt of ltr.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/18. PARKER, W.D.
Duke Power Co 3pp. 12146 001 24X Fiche 50-269. 82/02/18. 8203050198

--8203050203 Draft technical evaluation rept. "Control of Heavy Loads." VITO, D.J. SARGENT, L.H. Franklin Institute/Franklin Research Center NRC-03-79-118. TMI-C5257-104. 82/02/05. NRC - No Detailed Affiliation Given. 3app 12146 004 24X
Fiche 50-269. 82/02/18. 8203050198

8203030317 Informs that addl info re shift technical advisor training programs per NRC 820115 request will be provided by 820324.
PARKER, W.D. Duke Power Co. 82/02/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 1p 12098 280 24X Fiche 50-269. 82/02/19. 8203030317.

8203030180 Requests addl info re environ qualification of safety-related electrical equipment Franklin Research Ctr list of questions encl.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/19. PARKER, W.D.
Duke Power Co 6pp 12142 330 24X Fiche 50-269. 82/02/19. 8203030180

8203100092 Clarifies understanding that util will meet NUREG-0737 Item III.D.3.3 position to improve in-plant iodine instrumentation under accident conditions.
STOLZ, J.F. Licensing Branch 4. 82/02/19. PARKER, W.D. Duke Power Co. 1pp 12191.131. 24X Fiche 50-269. 82/02/19. 8203100092

8203010260 Requests NRC concurrence w/util approach re 820201 agreement w/Westinghouse on performance of spent reactor fuel consolidation svcs w/four 15x15 B&W fuel assemblies.
PARKER, W.D. Duke Power Co. 82/02/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 4pp. 12069 239 24X Fiche: 50-269. 82/02/22. 8203010260.

8203040373 Forwards Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability. Amend revises Tech Specs requirements re startup & cooldown & inservice testing limitations for RCS.
WAGNER, P.C. Operating Reactors Branch 4. 82/02/22. PARKER, W.D.
Duke Power Co 2pp. 12137 281. 24X Fiche 50-269. 82/02/22. 8203040373

--8203040377 Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs re startup, cooldown & inservice testing limitations for RCS.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/22. 18pp
12137.283 24X Fiche: 50-269. 82/02/22. 8203040373.

--8203040382 Safety evaluation supporting Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
Office of Nuclear Reactor Regulation, Director 82/02/22 3pp.
12137.302 24X Fiche: 50-269. 82/02/22. 8203040373

--8203040383 Notice of issuance & availability of Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/22. 2pp.
12137 304 24X Fiche: 50-269. 82/02/22. 8203040373.

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D.O. Division of Licensing 82/03/09. HAUGSPURD, A.
Consolidated Edison Co. of New York. DIETCH, R. Southern California Edison Co. PARRIS, H.O. Tennessee Valley Authority 2pp.
12251 031 24X Fiche: 50-000. 82/03/09. 8203100001.

620320201 Advances that response to NRC 820118 request for addl info re WREG-0707 Item 11 B.1 discussing RCS vents. It is in process of review & will be submitted by 820326
PARKER, W D Duke Power Co 82/03/09 GENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 1p 12379 077 24x Fiche 50-269, 82/03/09, 820320201

620320522 Forwards request for addl info re low temp overpressure protection Response required within 30 days
STOLZ, J F Operating Reactors Branch 4 82/03/11 PARKER, W D Duke Power Co 4pp 12374 221 24x Fiche 50-269, 82/03/11, 820320522

620317005 Forwards response to 820308 request for justification for continued operation in light of problems w/HPI nozzle thermal sleeve area Safe operation justified through completion of respective fuel cycles for Units 2 & 3
PARKER, W D Duke Power Co 82/03/12 GENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 7pp 12313 286 24x Fiche 50-269, 82/03/12, 820317005

6203230549 Forwards info justifying lower values of integrated dose used in qualification of electrical equipment contained inside reactor bldg. per NRC 820207 request includes bases & assumptions used in analysis & sample calculation
PARKER, W D Duke Power Co 82/03/16 GENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 4pp 12392 114 24x Fiche 50-269, 82/03/16, 8203230549

820330015 Forwards Amends 10B, 10B & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to reinstate heatup & cooldown curves
WACHNER, F C Operating Reactors Branch 4 82/03/16 PARKER, W D Duke Power Co 2pp 12400 307 24x Fiche 50-269, 82/03/16, 820330015

--820330017 Amends 10B, 10B & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to reinstate heatup & cooldown curves
STOLZ, J F Operating Reactors Branch 4 82/03/16 10pp 12403 311 24x Fiche 50-269, 82/03/16, 820330017

--820330019 Safety evaluation supporting Amends 10B, 10B & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively
Office of Nuclear Reactor Regulation, Director 82/03/16 2pp 12400 322 24x Fiche 50-269, 82/03/16, 820330019

--820330022 Notice of issuance & availability of Amends 10B, 10B & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J F Operating Reactors Branch 4 82/03/16 2pp 12400 324 24x Fiche 50-269, 82/03/16, 820330022

U Inspection reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Appx A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, I J Wage-Scholar, Foreman, Hays & Handler 9pp 12750 006 24x Fiche 50-270, 81/08/04, 8203010001

--8207161003 Details utility responses to IE Bulletin 79-05C, "Nuclear Incident at INEL-Suppl" Forwards Duke Power Co 79C824 ltr, Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to bulletin
CAPRA, R A INEL-2 Bulletins & Orders Task Force 79/11/07 ISRAEL, G INEL-2 Bulletins & Orders Task Force 2pp 12769 069 24x Fiche 50-000, 81/08/04, 8203010001

8203080412 Ack receipt of 811223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 82/01/26 PARKER, W D Duke Power Co 3pp 12157 132 24x Fiche 50-269, 82/01/26, 8203080412

--8203080418 Responds to NRC 811223 ltr re violations noted in IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 Corrective actions solidification of evaporator concentrates w/urine formaldehyde discontinued
PARKER, W D Duke Power Co 81/12/23 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 4pp 12157 155 24x Fiche 50-269, 82/01/26, 8203080418

--8203080421 Forwards IE Waste Packaging Insp Repts 15000039/10B & IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 on 810928 & notice of violation
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25 PARKER, W D Duke Power Co 2pp 12157 159 24x Fiche 50-269, 82/01/26, 8203080421

--8203080425 Notice of violation from Insp on 810928
Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25
to 12157 161 24x Fiche 50-269, 82/01/26, 8203080425

8203020419 Ack receipt of 820205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32
LONG, F J Division of Project & Resident Programs 82/02/18, PARKER, W D Duke Power Co 1p 12078 180 24x Fiche 50-269, 82/02/18, 8203020419

--8203020423 Responds to NRC 820118 ltr re violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 Corrective actions frequency of radiation surveys increased & signoff steps included in procedures re sump pump operation.
PARKER, W D Duke Power Co 82/02/05, O'REILLY, J P Region 2, Office of the Director 3pp 12078 181 24x Fiche 50-269, 82/02/18, 8203020419

--8203020428 Forwards IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on 811120-1210 & notice of violation.
WELLDON, P J Reactor Project Branch 2, 82/01/18 PARKER, W D Duke Power Co 2pp 12078 184 24x Fiche 50-269, 82/02/18, 8203020419

--8203020439 IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on 811120-1210 Noncompliance noted failure to follow procedure in batch release of liquid effluent & to perform adequate radiological survey
ORDERS, W, MYERS, D, BRYANT, J C Division of Resident & Reactor Project Inspection 82/01/07 9pp 12078 187 24x Fiche 50-269, 82/02/18, 8203020419

8203030263 Forwards supplemental info to Revision 7 of response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" Justifies continued operation until replacement of identified equipment can be accomplished
PARKER, W D Duke Power Co 82/02/25, GENTON, H R Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 12pp 12097 294 24x Fiche 50-269, 82/02/25, 8203030263

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Safety Circuit Mod." No response required
O'REILLY, J P Region 2, Office of the Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12158 103 24x Fiche 50-000, 82/02/26, 8203080349

8203290306 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820210-12 No noncompliance noted.
LONG, F J Division of Project & Resident Programs 82/03/02, PARKER, W D Duke Power Co 2pp 12413 270 24x Fiche 50-269, 82/03/02, 8203290306

--8203290315 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820210-12 No noncompliance noted Major areas inspected: HPI piping & recovery of insp tool from Unit 2 vessel.
BLAKE, J J, HERDT, A R Division of Engineering & Technical Programs 82/02/25 4pp 12413 272 24x Fiche 50-269, 82/03/02, 8203290306

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of the Director, 82/03/04, UHRIG, R E Florida Power & Light Co, VERDERY, E H EDB Nuclear, Inc 4pp 12315 309 24x Fiche 50-000, 82/03/04, 8203170441

8203290078 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820119-22 No noncompliance noted.
LONG, F J Region 2, Office of the Director 82/03/04, PARKER, W D Duke Power Co 2pp 12414 311 24x Fiche 50-269, 82/03/04, 8203290078

--8203290083 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820119-22 No noncompliance noted Major areas inspected: Intensive insp procedure review, program & record review, work observation & seal replacement RAIRC pump.
ECCHEMONG, N, HERDT, A R Region 2, Office of the Director 82/03/02, Bpp 12414 313 24x Fiche 50-269, 82/03/04, 8203290078

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain A08STAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of the Director 82/03/10 UHRIG, R E Florida Power & Light Co, VERDERY, E H EDB Nuclear, Inc 4pp 12321 206 24x Fiche 50-000, 82/03/10, 8203170519

PARKER, W. D. Duke Power Co. 82/03/11 BENJAMIN R. Office of
Nuclear Reactor Regulation, Director. BTOLZ, J. F. Operating Reactors
Branch 4 3pp 12301 133 24X Fiche 50-269, 82/03/11, 8203160294

0203230401 Forwards IE Info Notice 82-04, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
requested.

O'REILLY, J. P. Region 2, Office of Director. 82/03/12 UHRIG, R. E.
Florida Power & Light Co. PARKER, W. D. Duke Power Co. LEAGBURG, R. H.
Virginia Electric & Power Co. 3pp 12409 186 24X
Fiche 50-000, 82/03/12, 8203230401

0203220041 Forwards request for addl info re IE Bulletin 80-11, nasoury
cells, to complete review info needed within 60 days
BTOLZ, J. F. Operating Reactors Branch 4 82/03/13 PARKER, W. D.
Duke Power Co. 3pp 12374 263 24X Fiche 50-269, 82/03/13,
8203220041.

0203240230 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs "

O'REILLY, J. P. Region 2, Office of Director. 82/03/16 UHRIG, R. E.
Florida Power & Light Co. VERDERV, E. H. EOS Nuclear, Inc. 4pp
12424 107. 24X Fiche 50-000, 82/03/16, 8203260230

R Periodic operating reports & related correspondence

8203290195 Forwards monthly operating repts for Aug 1981.
PARKER, W. D. Duke Power Co. 81/09/13 Office of Management and
Program Analysis 1p 12429 187 24X Fiche 50-269, 81/09/13,
8203290195

--8203290197 Monthly operating repts for Aug 1981
REAVIS, J. A. Duke Power Co. 81/09/15 17pp 12429 190 24X
Fiche 50-269, 81/09/15, 8203290195

0203290192 Forwards monthly operating repts for Sept 1981
PARKER, W. D. Duke Power Co. 81/10/15 Office of Management and
Program Analysis 1p 12429 329 24X Fiche 50-269, 81/10/15,
8203290192

--8203290193 Monthly operating repts for Sept 1981.
REAVIS, J. A. Duke Power Co. 81/10/15 16pp 12429 330 24X
Fiche 50-269, 81/10/15, 8203290192

8203290177 Forwards monthly operating repts for Oct 1981
PARKER, W. D. Duke Power Co. 81/11/13 Office of Management and
Program Analysis 1p 12430 001. 24X Fiche 50-269, 81/11/13,
8203290177.

--8203290179 Monthly operating repts for Oct 1981
REAVIS, J. A. Duke Power Co. 81/11/13 16pp 12430 002 24X
Fiche 50-269, 81/11/13, 8203290177.

0203190309 Forwards monthly operating repts for Feb 1982
PARKER, W. D. Duke Power Co. 82/03/15 Director's Office, Office
of Inspection and Enforcement 1p 12349 230. 24X
Fiche 50-269, 82/03/15, 8203190309

--8203190313 Monthly operating repts for Feb 1982.
REAVIS, J. A. Duke Power Co. 82/03/15 17pp 12349 231. 24X
Fiche 50-269, 82/03/15, 8203190309.

S Reportable occurrences, LERs & related correspondence

8203080551 Forwards LER 82-003/01T-0, Detailed event analysis encl
PARKER, W. D. Duke Power Co. 82/02/16 O'REILLY, J. P. Region 2,
Office of Director. 3pp 12160 139. 24X Fiche 50-270, 82/02/16,
8203080551.

--8203080559 LER 82-003/01T-0 on 820202, video insp of fuel assemblies
revealed broken hold-down springs on batch 7 fuel assemblies
OIK3, OIKV & OIKX. Caused by fatigue-induced cracking at
surfact flow. Springs will be replaced before reload.
KUTZER, J. F. Duke Power Co. 82/02/16 Region 2, Office of
Director 1p 12160 142 24X Fiche 50-270, 82/02/16, 8203080551

8203170340 PND-11-82-024A on 820302, thermal sleeve on one of two makeup
lines found slightly out of place caused by absence of four
restraining button welds. Thermal sleeve will be replaced &
button welds re-fabricated
BRYANT, J. C., ECONOHOS, N. Region 2, Office of Director. 82/03/04
2pp 12321 144. 24X Fiche 50-270, 82/03/03, 8203170340

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)

FELTON, J. M. Division of Rules and Records 81/08/04. MADSEN, T. J.
Waye, Scholer, Fierman, Hays & Handler 9pp 12750 006. 24X
Fiche 50-270, 81/08/04, 8203010001

--8203010053 Forwards exam results for operators & senior operators of
facilities
COLLINS, P. F. Operator Licensing Branch 80/07/22. DAVIS, L. T.
Analysis & Technology, Inc. 8pp 12759 146 24X
Fiche 50-000, 81/08/04, 8203010001

--8203020332 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T. Analysis & Technology, Inc. 80/07/01 PARKER, W. D. Duke
Power Co. 1p 12770 302 24X Fiche 50-000, 81/08/04, 8203010001.

--8203030094 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T. Analysis & Technology, Inc. 80/06/13 ABERCROMBIE, H.
Tennessee Valley Authority 1p 12770 321 24X
Fiche 50-000, 81/08/04, 8203010001

--8203030300 Forwards code list for operators & senior operators in order
to facilitate forwarding of exam results to Analysis &
Technology, Inc.
POPE, J. N. Duke Power Co. 80/07/10 COLLINS, P. F. Operator
Licensing Branch 3pp 12760 112 24X Fiche 50-000, 81/08/04,
8203010001

COCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F Security, medical, emergency & fire protection plans

8203040452 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12137 140 24X Fiche 50-271, 82/02/25,
8203040452

--8203040458 Forwards public version of revised emergency plan
implementing procedures, including Procedures 3500 re
unusual event, 3501 re alert, 3502 re site area emergency &
3503 re general emergency Receipt form encl
MARKT, D. Yankee Atomic Electric Co. 82/02/18 Office of
Nuclear Reactor Regulation, Director 1p 12137 141 24X
Fiche 50-271, 82/02/25, 8203040452

--8203040463 Public version of revised emergency plan implementing
procedures, including Procedures 3500 re unusual event,
3501 re alert, 3502 re site area emergency & 3503 re general
emergency
* Yankee Atomic Electric Co. 82/02/11 17pp 12137 142 24X
Fiche 50-271, 82/02/25, 8203040452

8203120212 Releases public version of changes to emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/03 Document
Management Branch 1p 12252 140 24X Fiche 50-271, 82/03/03,
8203120212

--8203120214 Forwards public version of Change 9 to emergency plan
implementing procedures, consisting of Revision 3 to
Procedures AP 3125 re emergency plan classification &
Revision 6 to AP 3712 re emergency plan training
MARKT, D. I. Vermont Yankee Nuclear Power Corp. 82/02/23 Office
of Nuclear Reactor Regulation, Director. 1p 12252 141 24X
Fiche 50-271, 82/03/03, 8203120212.

--8203120216 Public version of Change 9 to emergency plan implementing
procedures, consisting of Revision 3 to Procedure AP 3125 re
emergency plan classification & Revision 6 to AP 3712 re
emergency plan training
* Vermont Yankee Nuclear Power Corp. 82/02/12 11pp 12252 142
24X Fiche 50-271, 82/03/03, 8203120212

6203180314 A21 receipt of 820205 ltr re oversteering & conflicting NRC guidance on requirements for emergency support sys
Clarifying guidance to be issued
EISENHUT, D O Division of Licensing 82/03/10 HEIDER, L H
Vermont Yankee Nuclear Power Corp 2pp 12342 300 24X
Fiche 50-271.82/03/10.8203160514

8203250037 Release public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 110 24X Fiche 50-271.82/03/17.
8203250037

--8203250039 Forwards public version of revisions to emergency plan
implementing procedure, including Procedures DP-3301 re
unusual event, DP-3302 re alert & DP-3303 re site area
emergency
MARKT, D Vermont Yankee Nuclear Power Corp 82/03/05 Office
of Nuclear Reactor Regulation, Director 3pp 12421 111 24X
Fiche 50-271.82/03/17.8203250037

--8203250042 Public version of revisions to emergency plan implementing
procedures, including Procedures DP-3301 re unusual event,
DP-3302 re alert & DP-3303 re site area emergency
MURPHY, W P J. JACKSON, E W Vermont Yankee Nuclear Power Corp
82/02/26. 97pp 12421 116 24X Fiche 50-271.82/03/17.8203250037

8203300174 Forwards security personnel training & qualification plan
Plan withheld (ref 10CFR73.21)
SMITH, R L Vermont Yankee Nuclear Power Corp 82/03/19
VASSALLO, D B Operating Reactors Branch 2 4pp 12446 255 24X
Fiche 50-271.82/03/19.8203300174

M General correspondence

6203308018 Advises that DB Vassallo reassigned as Chief of Operating
Reactors Branch 2 Correspondence previously directed to
TA Ippolito should be directed to Vassallo
MOYAK, T M Assistant Director for Operating Reactors 82/02/12
SMITH, R L Vermont Yankee Nuclear Power Corp 2pp 12159 319 24X
Fiche 50-271.82/02/12.8203308018

I Financial information

8203300220 Forwards certified financial statements for 1981, 1980 &
1979
CARNEY, W H Vermont Yankee Nuclear Power Corp 82/03/23 LEA, O.
Division of Licensing 19pp. 12446 208 24X Fiche 50-271.82/03/23.
8203300220

P Operating license stage documents & correspondence

8203030294 Forwards request for addl info re degraded grid voltage
protection w/o encl
VASSALLO, D B Operating Reactors Branch 2 82/01/15 SMITH, R L
Vermont Yankee Nuclear Power Corp 2pp 12111 359. 24X
Fiche 50-271.82/01/15.8203030294

8203090065 Advises of operator shift personnel workshop on 810316 & 17
in Boston, MA Attendance of licensed shift personnel
requested items to be discussed listed
EISENHUT, D O Division of Licensing 82/02/12 SMITH, R L Vermont
Yankee Nuclear Power Corp 3pp. 12172 164 24X
Fiche 50-271.82/02/12.8203090065

8203220559 Forwards request for addl info to complete review of
YAE-1249 & YAE-1265 re FROSTSTEY code (methods for
analysis of oxide fuel rod steady-state thermal effects).
VASSALLO, D B Licensing Branch 2. 82/02/22 SMITH, R L Vermont
Yankee Nuclear Power Corp 11pp. 12373 001 24X
Fiche 50-271.82/02/22.8203220559.

--8203220563 Comments in response to 810818 ltr re R180 Tests 022 & 013.
KANDISON, P Riso National Laboratory 81/10/07. VOGLWEDE, J C.
Office of Nuclear Reactor Regulation, Director 3pp 12373 01p.
24X Fiche 50-271.82/02/22.8203220559

--8203220569 Forwards initial review of util steady-state fuel
performance code (FROSTSTEY) Recommends FROSTSTEY be sub j to
further evaluation
BEVER, C E Battelle Memorial Institute, Pacific Northwest
Laboratory. 81/12/29 VOGLWEDE, J C. Core Performance Branch.
3pp 12373 017 24X Fiche 50-271.82/02/22.8203220559.

8203030286 Advises that util will submit plant-unique analysis for
Mark I containment by 820801, in response to NRC 820114
SMITH, R L Vermont Yankee Nuclear Power Corp. 82/02/23
EISENHUT, D O Division of Licensing. 1p. 12097 043 24X
Fiche 50-271.82/02/23.8203030286

8203120389 Forwards request for addl info re TMI Action Item III B 3.4.
"RCS High Point Vents " Response within 60 days requested.
VASSALLO, D B Operating Reactors Branch 2 82/02/24 SMITH, R L
Vermont Yankee Nuclear Power Corp 3pp. 12252 005 24X
Fiche 50-271.82/02/24.8203120389.

8203240513 Forwards safety evaluation re TMI Action Item III D 3.4.
control room habitability Requests submittal of appropriate
Tech Specs upon completion of installation of toxic gas
detection sys
VASSALLO, D B Operating Reactors Branch 2 82/02/24. SMITH, R L
Vermont Yankee Nuclear Power Corp 4pp 12415 297. 24X
Fiche 50-271.82/02/24.8203240513

8203030376 Forwards Cycle IX startup test rept per Tech Spec
& 7 A 1
JACKSON, E W Vermont Yankee Nuclear Power Corp 82/02/25
HAYNES, R C Region 1, Office of Director 1p 12098 286 24X
Fiche 50-271.82/02/25.8203030376

--8203030379 "Cycle IX Startup Test Rept."
Vermont Yankee Nuclear Power Corp 82/02/25. 14pp. 12098 286
24X Fiche 50-271.82/02/25.8203030376

8203050363 Forwards summary of 820212 meeting w/NRC re util submittal
on environ qualification of safety-related electrical
equipment Continued operation justified in interim until
final resolution of items accomplished
SMITH, R L Vermont Yankee Nuclear Power Corp 82/02/26.
EISENHUT, D O Division of Licensing. 3pp 12133 086. 24X
Fiche 50-271.82/02/26.8203050363.

8203160464 Discusses hydrogen monitoring requirements during
implementation of new containment inerting requirements per
10CFR50.44 Hydrogen/oxygen analyzers will be delivered in
Jul 1982 Installation expected within 3 months of receipt.
HARBOLA, L D Vermont Yankee Nuclear Power Corp. 82/03/08.
VASSALLO, D B Operating Reactors Branch 2. 2pp 12303 222. 24X
Fiche 50-271.82/03/08.8203160464

8203110001 Generic Ltr 82-04 to all licensees of operating plants.
applicants for OL & holders of CP re use of INPD DEE-IN
program.
EISENHUT, D O Division of Licensing 82/03/09 HANFORD, A
Consolidated Edison Co. of New York 2pp 12231 031 24X
Fiche 50-000.82/03/09.8203110001

8203240289 Advises that info provided to suppl 90-day response to
safety evaluation re environ qualification of electrical
equipment supports interim operation Review continuing.
VASSALLO, D B Operating Reactors Branch 2 82/03/09. SMITH, R L
Vermont Yankee Nuclear Power Corp 2pp 12415 164 24X
Fiche 50-271.82/03/09.8203240289

8203240327 Notifies that NRC review of util submittals re NUREG-0737
Item III D 3.3. "Improved In-Plant Iodine Instrumentation
Under Accident Conditions." reveals no technical deviations
from stated position
VASSALLO, D B Operating Reactors Branch 2 82/03/16 SMITH, R L
Vermont Yankee Nuclear Power Corp 2pp. 12415 113 24X
Fiche 50-271.82/03/16.8203240327

8203240333 Forwards "Operating Reactor Power Operated Relief Valve &
ECCS Repts." request for addl info re TMI Action Plan Item
11 K 3.17. rept on outages of ECCS Response requested within
60 days
VASSALLO, D B Operating Reactors Branch 2. 82/03/16 SMITH, R L
Vermont Yankee Nuclear Power Corp. 3pp. 12415 107. 24X
Fiche 50-271.82/03/16.8203240333.

--8203240337 "Operating Reactor Power Operated Relief Valve & ECCS
Repts." request for addl info.
OVERBECK, O J. Franklin Institute/Franklin Research Center
NRC-03-B1-130 82/02/11. CHOW, E NRC - No Detailed Affiliation
Given 4pp 12415 109. 24X Fiche 50-271.82/03/16.8203240333.

8203250103 Requests addl info re environ qualification of
safety-related electrical equipment for equipment involved
in TMI action plan mods. Response required within 30 days.
VASSALLO, D B Operating Reactors Branch 2. 82/03/17. SMITH, R L
Vermont Yankee Nuclear Power Corp. 2pp. 12421 215. 24X
Fiche 50-271.82/03/17.8203250103.

8203300210 Discusses ALARA investigation re replacement of feedwater
check valves in primary containment. Util will retain
exception to Type C leak tests test program for inboard check
valves & place outboard valves on leak test per App J.
JACKSON, E W Vermont Yankee Nuclear Power Corp. 82/03/26. Office
of Nuclear Reactor Regulation, Director. 3pp 12450 331. 24X
Fiche 50-271.82/03/26.8203300210.

DOCKETED ITEMS

8203310345 Forwards rept on simulation of three preconditioning passes in Cycle 3, per NRC 820216 request for addl info re SIMULATE code - xenon transient predictive capability. Info complete review of steady state core physics & lattice analysis SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/03/26. VASSALLO, D. B. Operating Reactors Branch 2. 23pp. 12495 045 24X Fiche 50-271.82/03/26.8203310345

0 Inspection reports, IE Bulletins & correspondence

8203170617 Advises of NRC intent to update approvals of inservice insp relief requests. NRC review will encompass until 760513, 770429 & 1229.790130.0425 & 30.0625 & 1023.000514 & 1010 & 810701.1104 & 1228 matl re pressure bearing components VASSALLO, D. B. Operating Reactors Branch 2. 82/02/22 SMITH, R. L. Vermont Yankee Nuclear Power Corp. 3pp. 12327 360 24X Fiche 50-271.82/02/22.8203170617.

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required. HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. BARTON, J. J. General Public Utilities - CPU Service Corp. LEMPOEB, T. C. Niagara Mohawk Power Corp. 3pp. 12134.177 24X Fiche 50-000.82/02/26.8203050440

8203100310 Forwards "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept. 811017-811201." In accordance w/Article IWA-6000 of Section XI to ASME Boiler & Pressure Vessel Code JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/05 Office of Nuclear Reactor Regulation, Director. 1p. 12179 043 24X Fiche 50-271.82/03/05.8203100310.

--8203100313 "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept. 811017-811201." Vermont Yankee Nuclear Power Corp. 82/03/05 20pp. 12179 044 24X Fiche 50-271.82/03/05.8203100310.

8203240353 Forwards request for addl info re inservice insp program Response required within 30 days. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/12. SMITH, R. L. Vermont Yankee Nuclear Power Corp. App. 12415:087 24X Fiche 50-271.82/03/12.8203240353.

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, Q. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12452:084. 24X Fiche 50-000.82/03/12.8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, Q. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 8pp. 12312:239. 24X Fiche 50-000.82/03/15.8203170273.

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AOABAT E-7000 Berries Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, Q. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12320:021. 24X Fiche 50-000.82/03/15.8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. CARROLL, J. T. Jersey Central Power & Light Co. POLLACK, M. B. Long Island Lighting Co. 3pp. 12453:073. 24X Fiche 50-000.82/03/16.8203310361.

R. Periodic operating reports & related correspondence

8203240204 Forwards monthly operating rept for Feb 1981. CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 81/03/09 Office of Management and Program Analysis. 1p. 12396:193 24X Fiche 50-271.81/03/09.8203240204.

--8203240208 Monthly operating rept for Feb 1981. BERNARD, D. Vermont Yankee Nuclear Power Corp. 81/03/09. 6pp. 12396:194. 24X Fiche 50-271.81/03/09.8203240204.

8203240185 Forwards monthly operating rept for May 1981 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/06/10 Office of Management and Program Analysis. 1p. 12397:100. 24X Fiche 50-271.81/06/10.8203240185.

--8203240189 Monthly operating rept for May 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/06/08 9pp. 12397:101. 24X Fiche 50-271.81/06/10.8203240185.

8203240370 Forwards monthly operating rept for Jul 1981 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/08/10 Office of Management and Program Analysis. 1p. 12394:151. 24X Fiche 50-271.81/08/10.8203240370

--8203240373 Monthly operating rept for Jul 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/08/10 6pp. 12394:152. 24X Fiche 50-271.81/08/10.8203240370

8203240410 Forwards monthly operating rept for Aug 1981 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/09/10 Office of Management and Program Analysis. 1p. 12395:059. 24X Fiche 50-271.81/09/10.8203240410

--8203240412 Monthly operating rept for Aug 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/09/10 6pp. 12395:060. 24X Fiche 50-271.81/09/10.8203240410

8203240338 Forwards monthly operating rept for Oct 1981 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/11/09 Office of Management and Program Analysis. 1p. 12394:199. 24X Fiche 50-271.81/11/09.8203240338

--8203240340 Monthly operating rept for Oct 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/11/09 6pp. 12394:200. 24X Fiche 50-271.81/11/09.8203240338

8203240363 Forwards monthly operating rept for Jan 1982 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/02/05 Office of Management and Program Analysis. 1p. 12395:077. 24X Fiche 50-271.82/02/05.8203240363

--8203240368 Monthly operating rept for Jan 1982 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 82/02/05 7pp. 12395:078. 24X Fiche 50-271.82/02/05.8203240363

8203202045 Forwards personnel exposure rept for 1981 SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/02/22 HAYNES, R. C. Region 1, Office of Director. App. 12077:037. 24X Fiche 50-271.82/02/22.8203202045

8203110120 Forwards "Annual Operating Rept 1981" Rept describes facility changes, tests & experiments conducted w/o prior NRC approval JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/02 HAYNES, R. C. Region 1, Office of Director. 1p. 12213:326. 24X Fiche 50-271.82/03/02.8203110120

--8203110122 "Annual Operating Rept 1981" Vermont Yankee Nuclear Power Corp. 82/03/02 8pp. 12213:327. 24X Fiche 50-271.82/03/02.8203110120

8203230246 Forwards "Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981." SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/03/15 HAYNES, R. C. Region 1, Office of Director. 1p. 12379:019. 24X Fiche 50-271.82/03/15.8203230246

--8203230252 Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981 Vermont Yankee Nuclear Power Corp. 82/03/15 32pp. 12379:016. 24X Fiche 50-271.82/03/15.8203230246

B Reportable occurrences, LERs & related correspondence

8203050311 Forwards LER 82-003/01P-0. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/22 HAYNES, R. C. Region 1, Office of Director. 1p. 12133:026. 24X Fiche 50-271.82/02/22.8203050311

--8203050319 LER 82-003/01P-0. On 820220, after addition of water to fill tank, solution sample found boron concentration below required amounts. Cause unknown. Administrative limit for concentration will be increased & addl sampling conducted MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/22 Region 1, Office of Director. 2pp. 12133:027. 24X Fiche 50-271.82/02/22.8203050311

8203090169 Forwards LER 82-001/03L-0 MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/25 HAYNES, R. C. Region 1, Office of Director. 2pp. 12165:121. 24X Fiche 50-271.82/02/25.8203090169.

8203180514 Ack receipt of 820205 ltr re overlapping & conflicting NRC guidance on requirements for emergency support sys clarifying guidance to be issued
EISENHUT, D. O. Division of Licensing 82/03/10. HEIDER, L. H. Vermont Yankee Nuclear Power Corp 2pp 12342:300 24X
Fiche: 50-271, 82/03/10, 8203180514

8203250037 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/17. Document Management Branch. 1p. 12421:110. 24X Fiche: 50-271, 82/03/17, 8203250037

--8203250039 Forwards public version of revisions to emergency plan implementing procedure, including Procedures OP-3301 re unusual event, OP-3302 re alert & OP-3303 re site area emergency.
MARKT, D. Vermont Yankee Nuclear Power Corp 82/03/03. Office of Nuclear Reactor Regulation, Director. 5pp 12421:111. 24X
Fiche: 50-271, 82/03/17, 8203250037.

--8203250042 Public version of revisions to emergency plan implementing procedures, including Procedures CP-3301 re unusual event, OP-3302 re alert & OP-3303 re site area emergency
HJRPY, W. P. JACKSON, E. W. Vermont Yankee Nuclear Power Corp 82/02/26. 97pp. 12421:116. 24X Fiche: 50-271, 82/03/17, 8203250037

8203300174 Forwards security personnel training & qualification plan Plan withheld (ref 10CFR73.21)
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/03/19
VASSALLO, D. B. Operating Reactors Branch 2. 4pp 12446:255 24X
Fiche: 50-271, 82/03/19, 8203300174

H General correspondence

8203080018 Advises that D3 Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to TA Ippolito should be directed to Vassallo.
NOVAK, T. M. Assistant Director For Operating Reactors 82/02/12
SMITH, R. L. Vermont Yankee Nuclear Power Corp 2pp 12157:319. 24X
Fiche: 50-271, 82/02/12, 8203080018

I Financial information

8203300220 Forwards certified financial statements for 1981, 1980 & 1979.
CAREY, K. W. Vermont Yankee Nuclear Power Corp 82/03/23. LEAR, O. Division of Licensing. 19pp. 12446:208. 24X Fiche: 50-271, 82/03/23, 8203300220.

P. Operating license stage documents & correspondence

8203050294 Forwards request for addl info re degraded grid voltage protection. W/o encl.
VASSALLO, D. B. Operating Reactors Branch 2 82/01/13. SMITH, R. L. Vermont Yankee Nuclear Power Corp 2pp. 12111:339. 24X
Fiche: 50-271, 82/01/13, 8203050294.

8203090065 Advises of operator shift personnel workshop on 810316 & 17 in Boston, MA. Attendance of licensed shift personnel requested items to be discussed listed.
EISENHUT, D. O. Division of Licensing. 82/02/12. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 3pp. 12172:164. 24X
Fiche: 50-271, 82/02/12, 8203090065.

8203220559 Forwards request for addl info to complete review of YAE-1249 & YAE-1265 re FROBSTEY code (methods for analysis of oxide fuel rod steady-state thermal effects)
VASSALLO, D. B. Licensing Branch 2. 82/02/22. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 11pp. 12373:001 24X
Fiche: 50-271, 82/02/22, 8203220559

--8203220563 Comments in response to 810818 ltr re RISO Tests Q22 & Qc1
KHUOSON, P. Riso National Laboratory. 81/10/07. VOOLEHEDE, J. C. Office of Nuclear Reactor Regulation, Director. 5pp. 12373:012. 24X Fiche: 50-271, 82/02/22, 8203220559.

--8203220569 Forwards initial review of util steady-state fuel performance code (FROBSTEY). Recommends FROBSTEY be subj to further evaluation.
BEYER, C. E. Battelle Memorial Institute, Pacific Northwest Laboratory. 81/12/29. VOOLEHEDE, J. C. Core Performance Branch. 5pp 12373:017. 24X Fiche: 50-271, 82/02/22, 8203220559

8203030286 Advises that util will submit plant-unique analysis for Mark I containment by 820801, in response to NRC 820114 request.
SMITH, R. L. Vermont Yankee Nuclear Power Corp 82/02/23
EISENHUT, D. O. Division of Licensing 1p. 12097:043 24X
Fiche: 50-271, 82/02/23, 8203030286

8203120389 Forwards request for addl info re TMI Action Item 11.0.1. "RCB High Point Vents." Response within 60 days requested.
VASSALLO, D. B. Operating Reactors Branch 2 82/02/24. SMITH, R. L. Vermont Yankee Nuclear Power Corp 3pp. 12252:005 24X
Fiche: 50-271, 82/02/24, 8203120389

8203240513 Forwards safety evaluation re TMI Action Item 11.0.3.4. Control room habitability Requests submittal of appropriate Tech Specs upon completion of installation of toxic gas detection sys
VASSALLO, D. B. Operating Reactors Branch 2 82/02/24. SMITH, R. L. Vermont Yankee Nuclear Power Corp 4pp. 12415:297. 24X
Fiche: 50-271, 82/02/24, 8203240513

8203030376 Forwards Cycle 1X startup test rpt per Tech Spec 6.7.A.1
JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/02/25. HAYNES, R. C. Region 1, Office of Director. 1p 12098:206 24X
Fiche: 50-271, 82/02/25, 8203030376.

--8203030379 "Cycle 1X Startup Test Rpt"
Vermont Yankee Nuclear Power Corp 82/02/25. 14pp 12098:287
24X Fiche: 50-271, 82/02/25, 8203030376

8203050363 Forwards summary of 820212 meeting w/NRC re util submittals on environ qualification of safety-related electrical equipment Continued operation justified in interim until final resolution of items accomplished
SMITH, R. L. Vermont Yankee Nuclear Power Corp 82/02/26.
EISENHUT, D. O. Division of Licensing 5pp. 12133:086. 24X
Fiche: 50-271, 82/02/26, 8203050363

8203160464 Discusses hydrogen monitoring requirements during implementation of new containment inerting requirements per 10CFR50.44. Hydrogen/oxygen analyzers will be delivered in Jul 1982 Installation expected within 3 months of receipt.
MARGOLAS, L. D. Vermont Yankee Nuclear Power Corp 82/03/08
VASSALLO, D. B. Operating Reactors Branch 2 2pp. 12303:222. 24X
Fiche: 50-271, 82/03/08, 8203160464

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPUD, A. Consolidated Edison Co. of New York 2pp. 12231:031 24X
Fiche: 50-000, 82/03/09, 8203110001.

8203240289 Advises that info provided to suppl 90-day response to safety evaluation re environ qualification of electrical equipment supports interim operation. Review continuing.
VASSALLO, D. B. Operating Reactors Branch 2 82/03/09. SMITH, R. L. Vermont Yankee Nuclear Power Corp 2pp 12415:164. 24X
Fiche: 50-271, 82/03/09, 8203240289.

8203240327 Notifies that NRC review of util submittals re NUREG-0737, Item 11.0.3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions," reveals no technical deviations from stated position.
VASSALLO, D. B. Operating Reactors Branch 2. 82/03/16. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 2pp. 12415:113. 24X
Fiche: 50-271, 82/03/16, 8203240327.

8203240333 Forwards "Operating Reactor Power Operated Relief Valve & ECCS Rpts." request for addl info re TMI Action Plan Item 11.0.3.17. rpt on outages of ECCS. Response requested within 60 days.
VASSALLO, D. B. Operating Reactors Branch 2 82/03/16. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 3pp. 12415:107. 24X
Fiche: 50-271, 82/03/16, 8203240333

--8203240337 "Operating Reactor Power Operated Relief Valve & ECCS Rpts." request for addl info.
OVERBECK, O. J. Franklin Institute/Franklin Research Center NRC-03-B1-130. 82/02/11. CHOW, E. NRC - No Detailed Affiliation Given. 4pp. 12415:109. 24X Fiche: 50-271, 82/03/16, 8203240333.

8203250103 Requests addl info re environ qualification of safety-related electrical equipment for equipment involved in TMI action plan rods. Response required within 30 days.
VASSALLO, D. B. Operating Reactors Branch 2. 82/03/17. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 2pp. 12421:215. 24X
Fiche: 50-271, 82/03/17, 8203250103.

8203300210 Discusses ALARA investigation re replacement of feedwater check valves in primary containment. Util will retain exception to Type C leak rate test program for inboard check valves & place outboard valves on leak test per App J.
JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/26. Office of Nuclear Reactor Regulation, Director. 3pp. 12430:331. 24X
Fiche: 50-271, 82/03/26, 8203300210.

8203310345 Forwards rept on simulation of three preconditioning passes in Cycle 3 per NRC 820216 request for addl info re SIMULATE code - xenon transient predictive capability. Info completes review of steady state core physics & lattice analysis. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/03/26. VASSALLO, D. B. Operating Reactors Branch 2. 25pp. 12453 045 24X. Fiche: 50-271. 82/03/26. 8203310345

Q Inspection reports, IE Bulletins & correspondence

8203170617 Advises of NRC intent to update approvals of inservice insp relief requests. NRC review will encompass until 760913. 770429 & 1229, 790130, 0425 & 30, 0625 & 1023, 800514 & 1010 & 810701, 1104 & 1228 matl re pressure bearing components. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/22. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 3pp. 12327:360 24X. Fiche: 50-271. 82/02/22. 8203170617.

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse M-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required. HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. BARTON, J. J. General Public Utilities - OPU Service Corp. LEHPOES, T. E. Niagara Mohawk Power Corp. 3pp. 12134:177 24X. Fiche: 50-000. 82/02/26. 8203050440

8203100310 Forwards "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept. B11017-B11201," in accordance w/Article IWA-6000 of Section XI to ASME Boiler & Pressure Vessel Code. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/05. Office of Nuclear Reactor Regulation, Director. 1p. 12179:043 24X. Fiche: 50-271. 82/03/05. 8203100310.

--8203100313 "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept. B11017-B11201" - Vermont Yankee Nuclear Power Corp. 82/03/05. 28pp. 12179:044 24X. Fiche: 50-271. 82/03/05. 8203100310

8203240353 Forwards request for addl info re inservice insp program. Response required within 30 days. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/12. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 6pp. 12415:087. 24X. Fiche: 50-271. 82/03/12. 8203240353.

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, O. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 12452:084. 24X. Fiche: 50-000. 82/03/12. 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, O. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 8pp. 12312:239. 24X. Fiche: 50-000. 82/03/15. 8203170273.

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGABAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, O. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12320:021. 24X. Fiche: 50-000. 82/03/15. 8203170486.

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. CARROLL, J. T. Jersey Central Power & Light Co. POLLACK, M. B. Long Island Lighting Co. 3pp. 12455:073. 24X. Fiche: 50-000. 82/03/16. 8203310361.

R. Periodic operating reports & related correspondence

8203240204 Forwards monthly operating rept for Feb 1981. CONWAY, M. F. Vermont Yankee Nuclear Power Corp. 81/03/09. Office of Management and Program Analysis. 1p. 12396:193. 24X. Fiche: 50-271. 81/03/09. 8203240204.

--8203240208 Monthly operating rept for Feb 1981. BERNARD, D. Vermont Yankee Nuclear Power Corp. 81/03/09. 6pp. 12396:194. 24X. Fiche: 50-271. 81/03/09. 8203240204.

8203240185 Forwards monthly operating rept for May 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/06/10. Office of Management and Program Analysis. 1p. 12397:100. 24X. Fiche: 50-271. 81/06/10. 8203240185.

--8203240187 Monthly operating rept for May 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/06/08. 12397:101. 24X. Fiche: 50-271. 81/06/10. 8203240185

8203240370 Forwards monthly operating rept for Jul 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/08/10. Office of Management and Program Analysis. 1p. 12394:151. 24X. Fiche: 50-271. 81/08/10. 8203240370

--8203240373 Monthly operating rept for Jul 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/08/10. 12394:152. 24X. Fiche: 50-271. 81/08/10. 8203240370

8203240410 Forwards monthly operating rept for Aug 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/09/10. Office of Management and Program Analysis. 1p. 12395:039. 24X. Fiche: 50-271. 81/09/10. 8203240410

--8203240412 Monthly operating rept for Aug 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/09/10. 12395:060. 24X. Fiche: 50-271. 81/09/10. 8203240410

8203240338 Forwards monthly operating rept for Oct 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/11/09. Office of Management and Program Analysis. 1p. 12394:199. 24X. Fiche: 50-271. 81/11/09. 8203240338

--8203240340 Monthly operating rept for Oct 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/11/09. 12394:200. 24X. Fiche: 50-271. 81/11/09. 8203240338

8203240363 Forwards monthly operating rept for Jan 1982. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/02/05. Office of Management and Program Analysis. 1p. 12395:077. 24X. Fiche: 50-271. 82/02/05. 8203240363

--8203240368 Monthly operating rept for Jan 1982. BURGER, F. J. Vermont Yankee Nuclear Power Corp. 82/02/05. 12395:078. 24X. Fiche: 50-271. 82/02/05. 8203240363

82032020345 Forwards personnel exposure rept for 1981. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/02/22. HAYNES, R. C. Region 1, Office of Director. 4pp. 12077:037. 24X. Fiche: 50-271. 82/02/22. 82032020345

8203110120 Forwards "Annual Operating Rept 1981" Rept describes facility changes, tests & experiments conducted w/o prior NRC approval. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/02. HAYNES, R. C. Region 1, Office of Director. 1p. 12213:326. 24X. Fiche: 50-271. 82/03/02. 8203110120

--8203110122 "Annual Operating Rept 1981" - Vermont Yankee Nuclear Power Corp. 82/03/02. 8pp. 12213:324X. Fiche: 50-271. 82/03/02. 8203110120

8203230246 Forwards "Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981." SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/03/15. HAYNES, R. C. Region 1, Office of Director. 1p. 12379:015. 24X. Fiche: 50-271. 82/03/15. 8203230246

--8203230252 Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981. Vermont Yankee Nuclear Power Corp. 82/03/15. 52pp. 12379:24X. Fiche: 50-271. 82/03/15. 8203230246

B Reportable occurrences, LERs & related correspondence

8203050311 Forwards LER 82-003/01P-0. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/22. HAYNES, R. C. Region 1, Office of Director. 1p. 12133:026. 24X. Fiche: 50-271. 82/02/22. 8203050311

--8203050319 LER 82-003/01P-0 on 820220, after addition of water to tank, solution sample found boron concentration below required amounts. Cause unknown. Administrative limit for concentration will be increased & addl sampling conducted. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/22. Region 1, Office of Director. 2pp. 12133:027. 24X. Fiche: 50-271. 82/02/22. 8203050311

8203090169 Forwards LER 82-001/03L-0. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/25. HAYNES, R. C. Region 1, Office of Director. 2pp. 12165:121. 24X. Fiche: 50-271. 82/02/25. 8203090169

- B203090177 LER B2-001/03L-0 on B20122, 1RM channel B declared inoperable. Caused by failed voltage pre AMP (GE 112C-22180C01) Half screw manually initiated Component will be repaired prior to entering 1RM range.
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/02/25
Region 1, Office of Director 1p 12163 122. 24X
Fiche 50-271, B2/02/25, B203090169

B203170550 Forwards LER B2-002/03L-0
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/03/03
HAYNES, R.C. Region 1, Office of Director 1p 12320 312 24X
Fiche 50-271, B2/03/03, B203170550

--B203170557 LER B2-002/03L-0 on B20206, ac ground & blown fuse alarms activated, rendering trouble alarm UPS-B inoperable. Caused by blown fuse M transient suppression circuit due to shorted out capacitor off board 3A 17
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/03/03
Region 1, Office of Director 1p 12320 313 24X
Fiche 50-271, B2/03/03, B203170550

B203230393 Forwards LER B2-003/01T-0
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/03/06
HAYNES, R.C. Region 1, Office of Director 1p 12390 168 24X
Fiche 50-271, B2/03/06, B203230393

--B203230601 LER B2-003/01T-0 on B20208, sample of standby liquid control boron concentration below Tech Spec limits investigation in progress. Administered limit & sampling frequency increased
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/03/06
Region 1, Office of Director 2pp 12390 169 24X
Fiche 50-271, B2/03/06, B203230393

B203230393 Forwards LER B2-007/01P-0
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/03/09
HAYNES, R.C. Region 1, Office of Director 1p 12385 162. 24X
Fiche 50-271, B2/03/09, B203230393

--B203230398 LER B2-007/01P-0 on B20307, error revealed in calculations of sodium pentaborate concentration in SEC tank. Caused by specific gravity of solution not being factored into weight percent calculation in accordance w/Tech Specs
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/03/09
Region 1, Office of Director 1p 12385 163 24X
Fiche 50-271, B2/03/09, B203230393

B203250119 Forwards LER B2-004/03L-0
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/02/16
CRITER, E.H. Region 1, Office of Director 1p 12415 006 24X
Fiche 50-271, B2/03/15, B203250119

--B203250125 LER B2-004/03L-0 on B20216, discovered that continuous environ air sample not obtainable at Station AT1 4 per Tech Spec. Caused by solder lug of 16 125V-BA power toggle switch parting at 90 degree bend. Faulty switch replaced
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. B2/03/16
Region 1, Office of Director 1p 12415 007. 24X
Fiche 50-271, B2/03/16, B203250119

COCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B107200150 Forwards interim rept, "Fire Protection Program Safe Shutdown & Interaction Analyses." in response to site audit concerns. Generic Ltr B1-12 & App R Final version of rept will be submitted by B10917.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey
B1/07/17 MIRAGLIA, F.J. Licensing Branch 3 1p 09070 044 24X
Fiche 50-272, B1/07/17, B107200150

--B107200154 "Fire Protection Program Safe Shutdown & Interaction Analyses." interim rept.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey
B1/07/17 121pp 09070 045. 24X Fiche 50-272, B1/07/17, B107200150

B203030171 Ack receipt of B1112 ltr transmitting security plan changes. Changes acceptable per 10CFR50.34(p).
VARQA, B.A. Operating Reactors Branch 1 B2/02/19. UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey. 2pp 12109 346 24X Fiche 50-272, B2/02/19, B203030171

B203050036 Releases public version of revision to emergency plan & revision to emergency plan procedures
FELTON, J.M. Division of Rules and Records B2/03/01 Document Management Branch 1p 12140 001. 24X Fiche 50-272, B2/03/01, B203050036

--B203050039 Forwards public version of Revision 1 to emergency plan & Revision 1 to emergency plan procedures Vols 1 & 2, per 10CFR50.34 & App E, IV & V Revision request form encl.
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey. B2/02/17. VARQA, B.A. Operating Reactors Branch 1. 1p. 12140 002 24X Fiche 50-272, B2/03/01, B203050036

--B203050044 Public version of Revision 1 to emergency plan
BURICELLI, R.A. Public Service Electric & Gas Co. of New Jersey. B2/01/20. 323pp 12140 003. 24X Fiche 50-272, B2/03/01, B203050036

--B203050049 Public version of Revision 1 to emergency plan procedures Vols 1 & 2, including changes to Section I re onsite procedures, Section II re offsite procedures & Section IV re radiation protection/chemistry procedures.
Public Service Electric & Gas Co. of New Jersey. B1/10/27 650pp 12141 098 24X Fiche 50-272, B2/03/01, B203050036

B203090779 Notification of B20308 meeting w/util in Bethesda, MD to discuss fire protection program
KOSS, W.J. Operating Reactors Branch 1. B2/03/02. VARQA, B.A. Operating Reactors Branch 1. 3pp 12176 352 24X
Fiche 50-272, B2/03/02, B203090779

B203190032 Releases public version of licensee objectives for NRC/FEMA observed exercise for radiological emergency response plan.
FELTON, J.M. Division of Rules and Records. B2/03/12 Document Management Branch 1p 12354 348 24X Fiche 50-272, B2/03/12, B203190032

--B203190037 Forwards public version of objectives for B20319 NRC/FEMA observed exercise for States of NJ & DE & facility radiological emergency response plans.
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey. B2/03/04. VARQA, B.A. Operating Reactors Branch 1. 8pp. 12354 349 24X Fiche 50-272, B2/03/12, B203190032

1 Financial information

B203240244 Forwards Annual Financial Rept 1981.
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey. B2/03/18. WOOD, R. Office of State Programs, Director. 1p 12394 088 24X Fiche 50-272, B2/03/18, B203240244

--B203240247 Annual Financial Rept 1981.
Public Service Electric & Gas Co. of New Jersey. B2/03/18. 40pp 12394 089 24X Fiche 50-272, B2/03/18, B203240244

J Insurance & indemnity information

B203040267 Forwards Endorsements 51 & 52 to NELIA Policy NF-230, Endorsement 41 to MAELU Policy MF-90, Endorsements 8 & 9 to ANI Binder EB-60 & Endorsements 6 & 7 to ANI Binder EB-72
GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/02/25. BALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 9pp. 12115 290. 24X Fiche 50-000, B2/02/25, B203040267

B203250150 Forwards Endorsements B & b to MAELU Binders XB-60 & XB-72, respectively.
GOLDEN, M.P. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/03/09. BALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 3pp. 12413 357 24X Fiche 50-000, B2/03/09, B203250150

B203290539 Forwards Endorsement 53 to NELIA Policy NF-230, Endorsement 10 to NELIA Binder EB-60 & Endorsement 8 to NELIA Binder EB-72
GOLDEN, M.P. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/03/19. BALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). App. 12438 197. 24X Fiche 50-000, B2/03/19, B203290539

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records. B1/08/04. MADDEN, T.J. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006 24X Fiche 50-272, B1/08/04, B203010001

--B003281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants.
MATTHEWS, P.R. Auxiliary Systems Branch. B0/02/25. BENARDYA, V. Auxiliary Systems Branch. 14pp. 12768 329. 24X Fiche 50-000, B1/08/04, B203010001

--82030130632 Forward Auxiliary Sys Branch GER input on implementation of recommendations for auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems 00/07/30
TEDESCO, R. L. Assistant Director for Licensing NOVAK, T. M.
Assistant Director for Operating Reactors 19pp 12753 040 24X
Fiche 50-000, 81/08/04, 8203010001

--8009250513 Forwards supplemental safety evaluation input re implementation of recommendations for auxiliary feedwater sys Review incomplete re safety grade design for auxiliary feedwater flow indication
CHECK, P. S. Assistant Director for Plant Systems 80/09/11
TEDESCO, R. L. Assistant Director for Licensing NOVAK, T. M.
Assistant Director for Operating Reactors 7pp 03590 006 24X
Fiche 50-000, 81/08/04, 8203010001

--8011250257 Forwards request for addl info re facility auxiliary (emergency) feedwater automatic initiation & flow indication Licensee should submit info by 810115 for Franklin Research Ctr continuing review.
BATTERFIELD, R. Instrumentation & Control Systems Branch 00/11/10. VARQA, B. Operating Reactors Branch 1 2pp 12752 177 24X Fiche 50-000, 81/08/04, 8203010001

--8203010047 Forwards RM Batterfield 801110 request for info re auxiliary feedwater sys at facility per NRC-03-79-11B W/o encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11B
80/11/18 FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752:173 24X Fiche 50-000, 81/08/04, 8203010001

--8203010098 Forwards drawings for auxiliary feedwater sys package forwarded on 801006 W/o encls.
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11B
80/10/09 FERTNER, K. Franklin Institute/Franklin Research Center 1p. 12752 193 24X Fiche 50-000, 81/08/04, 8203010001

--8203010117 Forwards auxiliary feedwater sys package for facility Review should determine if design complies w/long-term safety grade criteria re automatic initiation & flow indication W/o encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11B
80/10/06 FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752:197 24X Fiche 50-000, 81/08/04, 8203010001

8203030174 Forwards revised Tech Spec Table 4.3-2 (Pages 3/4 3-31a) re ESF actuation sys instrumentation, omitted in util 810000
1tr transmitting Amend 39 to License DPR-70
MEYER, G. C. Operating Reactors Branch 1. 82/02/02 UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 3pp 12109.348
24X Fiche: 50-272, 82/02/02, 8203030174

8203020624 Forwards util 820203 response to 810807 request for addl info re PWR moderator dilution issue
NELSON, C. C. Operating Reactors Branch 3 NRC-03-81-130 82/02/08
OELGAITZ, T. Z. Franklin Institute/Franklin Research Center 1p
12092 356 24X Fiche: 50-272, 82/02/08, 8203020624

8203080174 Provides addl info re length of outage time necessary to install main steam line noble gas radiation monitors. Since 2-month checkout & calibr period necessary, extension of completion date until 820831 requested.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/02/11 VARQA, B. A. Operating Reactors Branch 1 2pp 12152:117 24X Fiche 50-272, 82/02/11, 8203080174.

8203040190 Requests support for operator shift personnel 820317 & 10 workshops in Boston, MA Workshops provide opportunity for operating experience info exchange. Boston workshop will include Region 1 plants Response requested by 820226
EISENHUT, D. Q. Division of Licensing. 82/02/12. SCHNEIDER, F. W.
Public Service Electric & Gas Co. of New Jersey 3pp. 12137.235
24X Fiche: 50-272, 82/02/12, 8203040190.

8203090734 Advises that no technical deviations from stated position concerning IMI Action Item III, D. 3.3, improved in-plant iodine instrumentation under accident condition were requested Util will meet position. No further review planned.
VARQA, B. A. Operating Reactors Branch 1. 82/02/19. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp 12192.095
24X Fiche 50-272, 82/02/19, 8203090734.

8203100184 Notifies of status of NUREG-0737, Item II F. 1.3 re high-rang radiation monitors. Review indicates no technical deviations from stated NRC positions requested.
VARQA, B. A. Operating Reactors Branch 1. 82/02/19. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp 12117.050
24X Fiche: 50-272, 82/02/19, 8203100184.

--8203030418 'Six-Month Response for Control of Heavy Loads.' Nov
PANQ, B. H. CHIDAMBARANATHA DALEGANDR, D. C. Quadrex Corp
QUAD-1-81-933 01/12/17. 8pp. 12096 116 24X
Fiche 50-272, 82/02/23, 8203030412

8203120346 Forwards request for addl info re IMI Action Item II H
'RCS High Point Vents' Questions re proposed operating
guidelines for RCS vent usage should be resolved generically
through owners groups
VARQA, B. A. Operating Reactors Branch 1 82/02/23 UDERITZ, R. A.
Florida Power & Light Co. 4pp 12239:217 24X
Fiche 50-272, 82/02/23, 8203120346.

8203050369 Forwards "Salem Unit 1 17 x 17 Fuel Assembly Guide Thimble
Tube Wear Exam Rept." Rept fulfills requirements of North
Anna Power Station Unit 2 License Condition 2 C (15) (a)
LEASBURG, R. H. Virginia Electric & Power Co. 02/03/01 DENFEN,
Office of Nuclear Reactor Regulation. Director CLARK, R. A.
Operating Reactors Branch 3 1p 12137 059 24X
Fiche 50-000, 82/03/01, 8203050369

--8203030371 'Salem Unit 1 17 x 17 Fuel Assembly Guide Thimble
Exam Rept.'
SKANRITKA, J. J. MINICK, L. H. SCHMIDT, G. H. Westinghouse Electric
82/01/31 19pp 12137 060 24X Fiche 50-000, 02/03/01,
8203030369

8203120197 Forwards addl info re seismic qualification of auxiliary
feedwater sys per NRC 820107 1tr Sketch of Valves IAF71 &
IAF72 encl
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/01 VARQA, B. A. Office of Nuclear Reactor Regulation,
Director. 3pp 12246:196. 24X Fiche 50-272, 82/03/01, 8203120197

8203160043 Advises that approval is granted for ASME Section XI, C
Case 4-307 as applicable to ultrasonic exam of reactor
vessel studs
VARQA, B. A. Operating Reactors Branch 1 82/03/03 UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey 2pp 12129 017
24X Fiche 50-272, 82/03/03, 8203160043

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for CL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D. Q. Division of Licensing 82/03/09 HAUSEFORD, A.
Consolidated Edison Co. of New York 2pp 12231:031 24X
Fiche: 50-000, 82/03/09, 8203110001.

8203260275 Submits addl info re completion dates for several IMI
related items & justification for continued operation
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/09 VARQA, B. A. Operating Reactors Branch 1 2pp 12421
24X Fiche 50-272, 82/03/09, 8203260275

8203220376 Forwards application for amend to License DPR-70, propo
revision of Tech Specs re steam generator cladding insp. fee
encl
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/13 VARQA, B. Operating Reactors Branch 1 1p 12366 011
24X Fiche 50-272, 82/03/13, 8203220376.

--8203220379 Application to amend License DPR-70, proposing revisi
Tech Specs re steam generator cladding insp.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
82/03/18 3pp 12366 024. 24X Fiche: 50-272, 82/03/13, 8203220379

0 Inspection reports, IE Bulletins & correspondence

8203100448 Forwards order imposing civil monetary penalties for
apparent failure to provide effective oversight of
contractor security organization
DEVOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/23 UDERITZ, R. A. Public Service Electric
Co. of New Jersey. 3pp. 12217 014 24X Fiche: 50-272, 82/02/23, 8203100448

--8203100453 Order imposing civil monetary penalties for apparent
failure to provide effective mgt oversight of contractor
security organization.
DEVOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/23 Public Service Electric & Gas Co.
Jersey 4pp. 12217.017. 24X Fiche 50-272, 82/02/23, 8203100453

50-311/81-15 on B10603-5, CB-09, 25-26 & 0702 No noncompliance noted
MARTIN, T. F. Division of Engineering & Technical Programs 82/02/23
UNDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
2pp. 12247 173 24X Fiche 50-272, 82/02/23, 8203120149.

--8203120155 IE Safeguards Insp Repts 50-272/81-16 & 50-311/81-15 on
B10603-C5, 08-09, 25-26 & 0702 No noncompliance noted Major
areas inspected allegations re performance of temporary
guard force during strike Details withheld (ref 10CFR73.21)
BAILEY, R. J., CHRISTOPHER, K., DEVLIN, J. H. Division of Engineering &
Technical Programs 81/10/07 1p 12247 173. 24X
Fiche 50-272, 82/02/23, 8203120149

8203050440 Forwards IE Info Notice 82-01, Revision 1. Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse M-2
Switch Circuit Mode - Revised Table 1 is also encl to
clarify circuit diagrams No written response required.
HAYNES, R. C. Region 1, Office of Director 82/02/26 D'TOOLE, J. D.
Consolidated Edison Co. of New York CARROLLY, J. H. Maine Yankee
Atomic Power Co. HUKILL, H. D. General Public Utilities - GPU Service
Corp. 5pp. 12134 177 24X Fiche 50-000, 82/02/26, 8203050440

8203160487 Forwards IE Insp Repts 50-272/82-01 & 50-311/82-01 on
820101-0208 & notice of violation
STAROSTECHKI, R. Division of Project & Resident Programs. 82/03/01
UNDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp
12309 075 24X Fiche 50-272, 82/03/01, 8203160487

--8203160494 Notice of violation from Insp on 820101-0208
STAROSTECHKI, R. Division of Project & Resident Programs 82/03/01
2pp 12309 077 24X Fiche 50-272, 82/03/01, 8203160487

--8203160505 IE Insp Repts 50-272/82-01 & 50-311/82-01 on 820101-0208
Noncompliance noted failure to follow radiation protection &
implementation procedures, failure to properly approve &
issue procedure
KORRHOLM, L. J., HILL, M. N., GREEN-HAY, E. O. Division of Project &
Resident Programs 82/02/24 16pp 12309:079 24X
Fiche 50-272, 82/03/01, 8203160487

8203260176 Forwards addl info re steam generator tube insps 11 & 13
Info provided in support of 820209 License Change Request
LCR 82-02
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/03 VARGA, S. A. Operating Reactors Branch 1. 9pp. 12424 199
24X Fiche 50-272, 82/03/05, 8203260176.

820310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Study" No written response
required
HAYNES, R. C. Region 1, Office of Director 82/03/12 D'TOOLE, J. D.
Consolidated Edison Co. of New York CARROLL, J. T. Jersey Central
Power & Light Co. POLLOCK, M. B. Long Island Lighting Co. 5pp
12432 CB4 24X Fiche 50-000, 82/03/12, 820310333.

8203220376 Forwards application for amend to License DPR-70, proposing
revision of Tech Specs re steam generator cladding insp Fee
encl
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/03/13 VARGA, S. Operating Reactors Branch 1 1p. 12366 021
24X Fiche 50-272, 82/03/13, 8203220376

--8203220379 Application to amend License DPR-70, proposing revision of
Tech Specs re steam generator cladding insp.
UNDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
82/03/18 5pp. 12366 024 24X Fiche 50-272, 82/03/13, 8203220376.

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks." No written response required.
HAYNES, R. C. Region 1, Office of Director 82/03/15 D'TOOLE, J. D.
Consolidated Edison Co. of New York CARROLL, J. T. Jersey Central
Power & Light Co. POLLOCK, M. B. Long Island Lighting Co. 5pp.
12312:239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents."
HAYNES, R. C. Region 1, Office of Director. 82/03/15 D'TOOLE, J. D.
Consolidated Edison Co. of New York CARROLL, J. T. Jersey Central
Power & Light Co. POLLOCK, M. B. Long Island Lighting Co. 5pp.
12320 021. 24X Fiche: 50-000, 82/03/15, 8203170486

820310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
HAYNES, R. C. Region 1, Office of Director. 82/03/16 D'TOOLE, J. D.
Consolidated Edison Co. of New York. MOOLEVER, E. J. Duquesne Light
Co. 5pp 12435 073. 24X Fiche 50-000, 82/03/16, 820310361

8203090373 Forwards "NPDES Discharge Monitoring Rept for Jan 1982"
Exclusion explanations encl
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/02/19 MAKER, R. A., LUNDIN, C. Environmental Protection Agency
2pp 12131:031 24X Fiche 50-272, 82/02/19, 8203090373

--8203090379 "NPDES Discharge Monitoring Rept for Jan 1982"
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.
82/01/31 17pp 12131:033. 24X Fiche 50-272, 82/02/19, 8203090373

8203090363 Forwards "Semiannual Radioactive Effluent Release Rpt
Jul-Dec 1981"
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/03/01 HAYNES, R. C. Region 1, Office of Director. 1p 12168
24X Fiche 50-272, 82/03/01, 8203090363.

--8203090370 "Semiannual Radioactive Effluent Release Rept, Jul
- Public Service Electric & Gas Co. of New Jersey. RERR-
82/03/01. 47pp 12168 343 24X Fiche 50-272, 82/03/01, 8203090370

8203160163 Forwards monthly operating rept for Feb 1982
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
82/03/10 Director's Office, Office of Inspection and Enforcement
1p 12301 256 24X Fiche 50-272, 82/03/10, 8203160163

--8203160186 Monthly operating rept for Feb 1982.
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey
82/03/10 11pp 12301 257. 24X Fiche 50-272, 82/03/10, 8203160186

S. Reportable occurrences, LERs & related correspondence

8203040091 Responds to 820209 request for info re 820201 spill of
contaminated water. Proposed temporary design change to
connection between Units 1 & 2 spent fuel pool cooling sys
was approved but not inspected prior to use. PND encl.
DIRCKB, W. J. Office of the Executive Director for Operations
82/02/19 ROBERTS, T. Commissioners. 2pp. 12159:023 24X
Fiche: 50-272, 82/02/19, 8203040091

--8203040093 Requests info re 820201 spill of contaminated water
ROBERTS, T. Commissioners 82/02/09, DIRCKB, W. J. Office
Executive Director for Operations 2pp. 12159:026. 24X
Fiche: 50-272, 82/02/19, 8203040091.

8203090203 Forwards LER 82-008/03L-0 Detailed event analysis
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
82/02/24 HAYNES, R. C. Region 1, Office of Director. 3pp.
12164 093 24X Fiche: 50-272, 82/02/24, 8203090203.

--8203090220 LER 82-008/03L-0 on 820126, sample results from b
tanks indicated boric acid concentration below Tech Specs.
Refueling water storage tank low Core alterations &
positive reactivity changes suspended level adjusted.
DICKNEY, F. Public Service Electric & Gas Co. of New Jersey
82/02/24 Region 1, Office of Director. 1p. 12164:099
Fiche: 50-272, 82/02/24, 8203090203.

8203090678 Forwards LER 82-007/01T-0 Detailed event analysis
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
82/02/24 HAYNES, R. C. Region 1, Office of Director. 1p.
12167:283 24X Fiche: 50-272, 82/02/24, 8203090678.

--8203090699 LER 82-007/01T-0 on 820211, water supply valves 1
& associated piping not seismically analyzed & protected.
Cause undetermined. Protective steel structure will be
provided off seismic wall.
DICKNEY, F. Public Service Electric & Gas Co. of New Jersey
82/02/24 Region 1, Office of Director. 1p. 12167:283
Fiche: 50-272, 82/02/24, 8203090678.

8203160369 Forwards LER 82-010/03L-0 Detailed event analysis
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
82/03/03 HAYNES, R. C. Region 1, Office of Director. 3pp
12306:306 24X Fiche: 50-272, 82/03/03, 8203160369.

--8203160379 LER 82-010/03L-0 on 820201, temporary hoses connec
Unit 1 spent fuel pool to Unit 2 spent fuel pool heat
exchanger developed leak resulting in spill of 23,000
gallons. Hoses reconnected using double hose clamps.
DICKNEY, F. Public Service Electric & Gas Co. of New Jersey
82/03/03 Region 1, Office of Director. 1p. 12306:306
Fiche 50-272, 82/03/03, 8203160369

8203170368 Forwards LER 82-010/03X-1, correcting previous
LER 82-010/03L.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
82/03/03 HAYNES, R. C. Region 1, Office of Director. 1p.
12319:222 24X Fiche: 50-272, 82/03/03, 8203170368.

0381 Forwards LER 82-010/03X-1 Detailed event analysis encl
RA.H J Public Service Electric & Gas Co. of New Jersey
3/03 HAYNES,R.C. Region 1, Office of Director 3pp
9 223 24X Fiche 50-272.82/03/05.8203170368

0386 LER 82-010/03X-1 on 820201, temporary hose connection from
1 spent fuel pool to Unit 2 exchanger found leaking on
liary bldg 84-ft elevation Caused by improper clamp
allation.Hose disconnected
EV,F Public Service Electric & Gas Co. of New Jersey
3/03 Region 1, Office of Director 1p 12319 226 24X
9:50-272.82/03/05.8203170368

00 Forwards supplemental LER 82-007/01X-1 for Licensee DPR-70
75.
.H J Public Service Electric & Gas Co. of New Jersey
08 HAYNES,R.C. Region 1, Office of Director 1p
117 24X Fiche 50-272.82/03/08.8203160400

0403 Forwards LER 82-007/01X-1 for Licensee DPR-70 & DPR-75
died event analysis encl
RA.H J Public Service Electric & Gas Co. of New Jersey.
2/24 HAYNES,R.C. Region 1, Office of Director. 4pp
3 118 24X Fiche 50-272.82/03/08.8203160400

0407 LER 82-007/01X-1 on 820211, check valves 1AF71 & 1AF72 &
related piping found not seismically protected Protective
l structure to be provided off seismic wall.
rporating seismic guides for addl protection
EV,F Public Service Electric & Gas Co. of New Jersey
2/24 Region 1, Office of Director 2pp 12305 122 24X
9:50-272.82/03/08.8203160400

0411 LER 82-007/01X-1 on 820211, check valves 1AF71 & 1AF72 &
related piping found not seismically protected Protective
l structure to be provided off seismic wall.
rporating seismic guides for addl protection.
EV,F Public Service Electric & Gas Co. of New Jersey
2/24 Region 1, Office of Director 2pp 12305 123 24X
9:50-272.82/03/08.8203160400.

07 Forwards LER 82-011/03L-0 Detailed event analysis encl.
.H J Public Service Electric & Gas Co. of New Jersey.
09 HAYNES,R.C. Region 1, Office of Director. 3pp
214 24X Fiche 50-272.82/03/09.8203290207.

0213 LER 82-011/03L-0 on 820215, fire alarm for 84 ft elevation,
gling pump area annunciated on IRP5 fire zone panel but
d audible alarm did not sound.Caused by sticking control
ult relay from 24-h timer in signal cabinet
EV,F Public Service Electric & Gas Co. of New Jersey.
3/09 Region 1, Office of Director 1p 12429 217. 24X
9:50-272.82/03/09.8203290207

0-274 U S GEOLOGICAL SURVEY RESEARCH REACTOR

ity, medical, emergency & fire protection plans

25 Forwards Revision 3 of physical security plan Revision
1d (ref 10CFR2 790)
O.D.H. Interior,Dept of, Geological Survey. 82/03/02
J.R. Standardization & Special Projects Branch. 1p
132 24X Fiche 50-274.82/03/02.8203190325

0-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

ation/construction stage documents & correspondence

01 Addl response to FOIA request for 30 categories of documents
EQ-0660, "NRC Action Plan." Forwards documents listed
s A,B,C & D. Info partially withheld (ref FOIA
ion 5).
J.M. Division of Rules and Records. 81/08/04 MADDEN,T.J
choler,Fierman,Hays & Handler. 9pp 12750:006. 24X
50-395.81/08/04.8203010001.

0165 Provides comments on facility responses to NRC 800310 info
est re basis for auxiliary feedwater sys flow
irements Sys must be supplied to at least two steam
rators in order to provide adequate heat transfer area
S.T.P. Reactor Systems Branch. 80/10/27. PARR,O Auxiliary
s Branch. 2pp. 12752.271. 24X Fiche:50-000.81/08/04.
010001

01 Generic-Ltr 82-04 to all licensees of operating plants.
ants for DL & holders of CP re use of INPD SEE-IN
m.
UT,D.O. Division of Licensing. 82/03/09. HAUSPUGO,A
dated Edison Co. of New York. 2pp 12231:031 24X
50-000.82/03/09.820310001

8203020654 Forwards 'Progress Rept of Seismic Svc-Related Contracts
Prior to June 1978.' Project 105-4,Progress Rept 0 for work
period 820213-26
CLOUD,R.L. Robert L. Cloud Associates, Inc. 82/02/26 DENTON,H.H
Office of Nuclear Reactor Regulation. Director 1p 12444 276. 24X
Fiche 50-275.82/03/15.8203290017

--8203020660 'Progress Rept of Seismic Svc-Related Contracts Prior to
June 1978.' Project 105-4,Progress Rept 0 for work period
820213-26
* Robert L. Cloud Associates, Inc 82/02/26 49pp. 12444 227
24X Fiche 50-275.82/03/15.8203290017

F Security, medical, emergency & fire protection plans

8203090642 Forwards Amend 1 to License DPR-76 & notice of issuance &
availability Amend changes implementation dates for certain
MUREO-0737 items & security plan,per util 811229 request
HIRAGLIA,F.J. Licensing Branch 3 82/02/05 FURUBISHI,M.H. Pacific
Gas & Electric Co. 8pp 12192 122 24X Fiche.50-275.82/02/05.
8203090642

--8203090691 Amend 1 to License DPH-76,changing implementation dates for
certain MUREO-0737 items & security plan,per util 811229
request
HIRAGLIA,F.J. Licensing Branch 3 82/02/05 3pp 12192 130.
24X Fiche 50-275.82/02/05.8203090642

8203110147 Releases public version of revised emergency plan
implementing procedures
FELTON,J.M. Division of Rules and Records. 82/03/05 Document
Management Branch 1p 12243 057 24X fiche 50-275.82/03/05.
8203110147

--8203110192 Forwards public version of revised emergency plan
implementing procedures,including Procedures EP 0P-15 re loss of
feedwater flow & EP 0P-20 re excessive RCB leakage
Privacy & proprietary info deleted per Generic Ltr 81-27
CRANE,P.A. Pacific Gas & Electric Co. 82/03/02 ENGELKEN,H.H
Region 5, Office of Director 6pp. 12243 058 24X
Fiche 50-275.82/03/05.8203110147.

--8203110196 Public version of revised emergency plan implementing
procedures,including Procedures EP 0P-15 re loss of
feedwater flow,EP 0P-20 re excessive RCB leakage & EP 0P-32
re rod ejection Revised table of contents encl.
* Pacific Gas & Electric Co. 82/02/11. 100pp 12243 064 24X
Fiche 50-275.82/03/05.8203110147

8203160323 Responds to Generic Ltr 81-04 re emergency procedures &
training for station blackout events,Items A,B,C & D
Westinghouse owners group program will be implemented prior
to commercial operation Approx 80 hours expended
SCHUYLER,J.D. Pacific Gas & Electric Co. 82/03/09 EGBERHART,D.G
Division of Licensing 2pp 12307 213 24X Fiche 50-275.82/03/09.
8203160323

8203190283 Forwards safeguards info re changes implemented to security
plan info withheld (ref 10CFR73.21)
CRANE,P.A. Pacific Gas & Electric Co. 82/03/11 DENTON,H.H.
Office of Nuclear Reactor Regulation. Director 1p 12350 046. 24X
Fiche:50-275.82/03/11.8203190203

8203190349 Forwards Attachments A & B to safeguards contingency plan
Attachments withheld (ref 10CFR73 21).
CRANE,P.A. Pacific Gas & Electric Co. 82/03/12 DENTON,H. Office
of Nuclear Reactor Regulation. Director 1p 12347 131 24X
Fiche:50-275.82/03/12.8203190349.

8203240199 Releases public version of amend to DL,consisting of changes
to emergency plans.
FELTON,J.M. Division of Rules and Records. 82/03/18 Document
Management Branch 1p 12400 098 24X Fiche:50-275.82/03/18.
8203240199

--8203240211 Forwards public version of Amend 07 to application for III,
consisting of Change 1 to Revision 3 of emergency plan & May
1981 draft of San Luis Obispo County emergency response
plan Proprietary info deleted per Generic Ltr 81-27
CRANE,P.A. Pacific Gas & Electric Co. 82/02/23 DENTON,H.H.
Office of Nuclear Reactor Regulation. Director. 2pp 12400 077.
24X Fiche:50-275.82/03/18.8203240199

--8203240217 Public version of Revision 3 to emergency plan
* Pacific Gas & Electric Co. 81/01/26. 900pp 12400 101 24X
Fiche 50-275.82/03/18.8203240199.

--8203240223 Public version of Draft Revision 8 to San Luis Obispo
nuclear power plant emergency response plan.
* San Luis Obispo,CA. 81/10/31. 300pp 12403 115 24X
Fiche 50-275.82/03/18.8203240199

8203310360 Releases public version of revised emergency plan implementing procedures
FELTEN, J. M. Division of Rules and Records 82/03/29 Document
Management Branch 1p 12472 001 24x Fiche 50-275.82/03/29.
8203310360

--8203310363 Forwards public version of revised emergency plan implementing procedures, including Procedures EP OP-0 re reactor trip w/safety injection & EP OP-2 re loss of coolant. Proprietary info deleted per Generic Ltr 81-27
CRANE, P. A. Pacific Gas & Electric Co. 82/03/19 ENZELMEN, R. H. Region 5, Office of Director 1p 12472 002 24x
Fiche 50-275.82/03/29.8203310360

--8203310368 Public version of revised emergency plan, implementing procedures EP OP-0 re reactor trip w/safety injection, EP OP-1 re LUCA & EP OP-2 re loss of secondary coolant
Pacific Gas & Electric Co. 82/03/02 300pp 12472 004 24x
Fiche 50-275.82/03/29.8203310360

G. Adjudicatory correspondence

8203030325 Advises that util determined that spectra for 140-ft level used in piping analysis may not have been conservative re piping above 140-ft level. Appropriateness of spectral input being verified
CRANE, P. A. Pacific Gas & Electric Co. 82/02/24 WOLF, J. F., BRIGAT, C. D., MLINE, J. Atomic Safety and Licensing Board Panel 1p 12079 004 24x Fiche 50-275.82/02/24.8203030325

8203020442 Forwards Governor Brown technical comments on scope & content of util 811204 proposed reevaluation program, supplementing 820115 interim comments. Commission should order immediate halt to current self-audit
BRADY, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips 82/02/25 PALLADINO, N. J., GILKINSON, V., BRADY, D. R. P. A. Commissioners 5pp 12068 061 24x Fiche 50-275.82/02/25.8203020442

8203030461 Proposed Findings of Fact & conclusion of law Certificate of Svc encl
LEWIS, R. F. Pacific Gas & Electric Co. 82/02/25 83pp 12103 017 24x Fiche 50-275.82/02/25.8203030461

8203020688 Forwards V Olinitsky addl views re CL1-B2-1
STUCKY, S. W. Consulting & Services Branch 82/02/26 Office of the Executive Legal Director 7pp 12077 219 24x
Fiche 50-275.82/02/26.8203020688

8203040584 Questions Teledyne Engineering Svc ability to perform reevaluation program in light of encl Teledyne 811024 ltr revealing previous work done for PG&E on piping support sys
REYNOLDS, J. R. Center for Law in the Public Interest & Joint Intervenor-Diablo Canyon 82/02/26 DEHTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 12138 246 24x
Fiche 50-275.82/02/26.8203040584

8203110138 Memorandum & order scheduling filing of proposed findings & conclusions in new format & style Findings due by Joint Intervenor & CA Governor Brown on 820319, by NRC on 820329 & by applicant on 820412
WOLF, J. F. Atomic Safety and Licensing Board Panel 82/03/08 Joint Intervenor-Diablo Canyon 2pp 12212 302 24x
Fiche 50-275.82/03/08.8203110138

8203170480 Responds to 820702 ltr re independent audit. Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger
DIRCKS, M. J. Office of the Executive Director for Operations 82/03/08 ALBOSTA, D. House of Rep 2pp 12315 292 24x
Fiche 50-000.82/03/08.8203170480

--8203170491 Forwards M Sinclair 811203 motion for independent audit of Midland & requests info on Diablo Canyon audit process
ALBOSTA, D. House of Rep 82/02/02 PALLADINO, N. J. Commissioners 1p 12315 294 24x Fiche 50-000.82/03/08.8203170491

8203190097 Attachments A & B to motion to suppl petition to enforce & modify license conditions or alternatively, to lodge documents
Biegel & McDiarmid 82/03/10 Commissioners 120pp 12345 178 24x Fiche 50-275.82/03/10.8203190097

8203230111 Advises that Commission declined to grant petitions for review of ALAB-644 on 820318 Individual Commissioner views encl W/c encl
CHILK, S. J. Office of the Secretary of the Commission 82/03/10 GEORGIU, B. California, State of 1p 24x Fiche 50-275.82/03/10.8203230111

--8203230117 Advises that Commission declined to grant petitions for review of ALAB-644 on 820318 Individual Commissioner views encl W/c encl
CHILK, S. J. Office of the Secretary of the Commission 82/03/10 LANPHER, L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips 1p 12380 003 24x Fiche 50-275.82/03/18.8203230111

--8203230121 Advises that Commission declined to grant petitions for review of ALAB-644 on 820318 Individual Commissioner views encl
CHILK, S. J. Office of the Secretary of the Commission 82/03/18. REYNOLDS, J. R. PHILLIPS, J. R. Center for Law in the Public Interest 26pp 12380 004 24x Fiche 50-275.82/03/18.8203230111

8203230360 Motion for deferral of AEU decision on issues in full power hearing pending evaluation of newly discovered util design errors re block & relief valves & pressurizer heaters
Certificate of Svc encl
BRADY, H. H. California, State of BRADY, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips 82/03/18 Atomic Safety and Licensing Board Panel 4pp 12384 106 24x Fiche 50-275.82/03/18.8203230360

8203230208 Proposed Findings of Fact & conclusions of law Certificate of Svc encl
GEORGIU, B. S. California, State of GEORGIU, B. S. Hill, Christopher & Phillips 82/03/19 67pp 12381 170 24x Fiche 50-275.82/03/19.8203230208

8203230349 Proposed Findings of Fact & conclusions of law Certificate of Svc encl
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon REYNOLDS, J. R. Center for Law in the Public Interest 82/03/19 87pp 12404 213 24x Fiche 50-275.82/03/19.8203230349

H. General correspondence

8203040091 Discusses implementation of IE programs to raise level of confidence that nuclear plants can be licensed & operated w/o undue risk in response to 811210 concerne re plant licensing W/newspaper articles
TEGECRO, R. L. Assistant Director for Licensing 82/02/09 CCKERHAM, M. Affiliation Unknown 8pp 12120 098 24x
Fiche 50-000.82/02/09.8203040091

8203100984 Responds to 810912 ltr to President Reagan re delays in licensing of plants NRC suspended low power DL on 811119 & requested that addl info be submitted to assure that piping & component restraints were properly designed
BERKOW, H. N. Management Analysis Branch 82/02/16 DRAPER, D. D. Affiliation Unknown 3pp 12211 329 24x Fiche 50-275.82/02/16.8203100984

8203100986 Responds to 811106 ltr to President Reagan re delays in licensing of plants NRC suspended low power DL on 811119 & requested that addl info be submitted to assure that piping & component restraints were properly designed
BERKOW, H. N. Management Analysis Branch 82/02/16 RANDOLPH, P. A. Affiliation Unknown 3pp 12217 143 24x Fiche 50-275.82/02/16.8203100986

8203110157 Requests findings & views on encl constituent B Campbell 81121 ltr re need for truly independent audit of Diablo Canyon & investigation of improper installation of reactor vessel at San Onofre 2
CRAYSTON, A. Senate 82/03/02 Office of Congressional Affairs 2pp 12212 240 24x Fiche 50-000.82/03/02.8203110157

8203190290 Supports facility operation
FUNK, W. M. MULHOLLAND, C. F. Chamber of Commerce, Ripon, CA. 82/03/15 PALLADINO, N. J. Commissioners 1p 12349 275 24x
Fiche 50-275.82/03/15.8203190290

8203300078 Responds to LM Barber 820115 ltr to R Reagan opposing licensing of plant. No licenses issued following TMI accident, until NRC was assured that lessons learned could be suitably incorporated into plant designs
BERKOW, H. N. Management Analysis Branch 82/03/17 BARBER, L. M. LMB Hand Rehab Products, Inc. BRUND, V. F., LANDERT, N. Affiliation Unknown 27pp 12460 216 24x Fiche 50-275.82/03/17.8203300078

--8203300109 Forwards ltr addressed to R Reagan which was incorrectly sent to DCE
BETANCOURT, B. Energy, Dept of 81/12/22 COMBS, T. Correspondence & Records Branch 31pp 12460 243 24x
Fiche 50-275.82/03/17.8203300078

--8111030288 Requests that license be rescinded
ABRECHT, M. O. Affiliation Unknown 81/10/26 NRC - No Detailed Affiliation Given 1p 63678 293 24x Fiche 50-275.82/03/17.8203300078

8203100463 Forwards Endorsement B to MAELU Policy MF-103
CRANE, P. Pacific Gas & Electric Co 82/03/02 SALTZMAN, J Office
of State Programs, Director 3pp 12104 339 24X
Fiche: 50-275, 82/03/02, 8203100463

H Antitrust correspondence

8203190293 Motion to suppl petition to enforce & modify license
condition or alternatively to lodge documents Util varied
interpretations of obligations & evidence of ongoing
violation of license condition. Certificate of Svc encl
MCDIARMID, R.C., ADRAONA, J.M. Northern California Power Agency,
California State of.. MCDIARMID, R.C. Spiegel & McDiarmid
82/03/10. Commissioners 19pp. 12346 118 24X
Fiche: 50-275, 82/03/10, 8203190293

P. Operating license stage documents & correspondence

8202040361 Responds to FOIA request for info re precautions taken to
"earthquake proof" facilities. Forwards listed documents
FELTON, J.M. Division of Rules and Records 81/10/26
SCHWEIGERT, J.F. Environmental Law Center of the Pacific 1p
11829 056 24X Fiche: 50-275, 81/10/26, 8202040361

--8110280380 Summary of 811014-16 meetings w/util & BNL in
San Francisco, CA re seismic analysis for equipment &
components in unit containment annulus Attendee list &
viewgraphs encl.
MIRALIA, F.J. Licensing Branch 3. KNIGHT, J.P. Assistant Director
for Components & Structures Engineering. 81/10/19 Licensing
Branch 3. 49pp 11829 220. 24X Fiche: 50-275, 81/10/26, 8202040361

8203090642 Forwards Amend 1 to License DPR-76 & notice of issuance &
availability Amend changes implementation dates for certain
NUREG-0737 items & security plan, per util 811229 request.
MIRALIA, F.J. Licensing Branch 3 82/02/05 FURBUSH, M.H. Pacific
Gas & Electric Co. 8pp 12192 122 24X Fiche: 50-275, 82/02/05,
8203090642.

--8203090651 Amend 1 to License DPR-76, changing implementation dates for
certain NUREG-0737 items & security plan, per util 811229
request
MIRALIA, F.J. Licensing Branch 3. 82/02/05. 3pp 12192 130
24X Fiche: 50-275, 82/02/05, 8203090642

--8203090661 Notice of issuance & availability of Amend 1 to License
DPR-76.
MIRALIA, F.J. Licensing Branch 3. 82/02/05 3pp 12192 131
24X Fiche: 50-275, 82/02/05, 8203090642

8203090062 Board Notification 82-11, forwards KS Herring 820203 trip
rept re potential deficiency in seismic analysis of
equipment & components in containment annulus.
EISENHUT, D.O. Division of Licensing. 82/02/08 PALLADINO, N.J.,
QILINSKY, V., BRADFORD, P.A. Commissioners. 2pp. 12172 350 24X
Fiche: 50-275, 82/02/08, 8203090062.

--8203090068 Advises that encl info re KS Herring trip to review URS/
Blume calculation books For Hosgri analyses should be sent
to appropriate Boards & parties per procedures of URC Ltr
19, Revision 1.
EISENHUT, D.O. Division of Licensing 82/02/08 TEDESCO, R.
Assistant Director for Licensing. 1p. 12172 352 24X
Fiche: 50-275, 82/02/08, 8203090062.

--8203090073 Recommends that encl proposed Board notification of trip
rept re review of URS/Blume Hosgri analyses of auxiliary
bldg, intake structure, containment polar crane & containment
annulus be transmitted to Commissioners
TEDESCO, R.L. Assistant Director for Licensing. 82/02/08.
EISENHUT, D.O. Division of Licensing. 1p. 12172 353. 24X
Fiche: 50-275, 82/02/08, 8203090062.

--8203090078 Trip rept re 820125-26 review of URS/Blume Hosgri analyses
of auxiliary bldg, intake structure, containment polar crane
& containment annulus. Info in FBAR (Hosgri rept), on which
NRC BERs & suppls are based, is not accurate.
HERRING, K.B. Systematic Evaluation Program Branch. 82/02/03
MIRALIA, F.J. Licensing Branch 3. 10pp. 12172 354. 24X
Fiche: 50-275, 82/02/08, 8203090062.

--8203090089 Discusses problems re RL Cloud & PQ&E seismic reverification
program. Proposes meetings to discuss subj. Info re auxiliary
bldg weight reconciliation encl.
MORRILL, P.J. Region 5, Office of Director. HERRING, K.B.
Systematic Evaluation Program Branch. FAIR, J.R. Reactor
Engineering Branch 82/01/15. ENGELKEN, R.H. Region 5, Office of
Director. 5pp. 12173 001. 24X Fiche: 50-275, 82/02/08, 8203090062.

8203030163 Responds to Ltrs to President Reagan requesting license
reinstatement Addl info being reviewed to assure properly
designed piping & component restraints prior to
reinstatement
BERKOW, H.N. Managerial Analysis Branch 82/02/16 CROHERRA, H.
DRAPER, D.D. RANDOLPH, P.A. Affiliation Unknown 7pp 12104 340
24X Fiche: 50-275, 82/02/16, 8203030163

8203040027 Forwards annotated draft Commission paper requesting
approval of AD determination re seismic design errors
MICHELSON, C. Director's Office 82/02/16 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director 11pp 12119 296 24X
Fiche: 50-275, 82/02/16, 8203040027

--8203040032 Forwards draft Commission paper & proposed FR notice of
potential AD re seismic design errors at facility which
resulted in 81119 suspension of Unit 1 fuel load & low
power OL Review comments & concurrences requested by 820212
MICHELSON, C. Director's Office 82/02/05 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director DAVIS, J.G. Office of
Nuclear Material Safety & Safeguards, Director MINNOUE, R.O.
Office of Nuclear Regulatory Research, Director 2pp 12119 305
24X Fiche: 50-275, 82/02/16, 8203040027

--8203040037 Draft Commission paper requesting approval of AD
determination re seismic design errors at facility Proposed
FR notice encl
DIRCKS, W.J. Office of the Executive Director for Operations
82/02/05 8pp 12119 307 24X Fiche: 50-275, 82/02/16, 8203040037

8203090271 Forwards info item re potential deficiency in seismic
analysis of equipment & components in containment in
analysis of Unit 1. Board Notification 82-14)
EISENHUT, D.O. Division of Licensing 82/02/19 PALLADINO, N.J.,
QILINSKY, V., BRADFORD, P.A. Commissioners 2pp 12173 001 24X
Fiche: 50-275, 82/02/19, 8203090271

--8203090282 Summary of 820203 meeting w/util, RL Cloud Associates, Inc. &
RF Reedy, Inc in Bethesda, MD to discuss seismic verification
program (Phase 1)
SCHIERLING, H.E. Licensing Branch 3 82/02/19 Licensing Branch
3 11pp 12173 003 24X Fiche: 50-275, 82/02/19, 8203090271

8203090291 Transcript of 820223 meeting in Bethesda, MD to discuss
seismic design review Pp 1-268 Viewgraphs & handouts encl
NRC - No Detailed Affiliation Given 82/02/23 289pp
12173 021 24X Fiche: 50-275, 82/02/23, 8203090291

8203110518 Board Notification 82-16 info from RL Cloud Associates &
Teledyne Engineering Svcs re design verification program
EISENHUT, D.O. Division of Licensing 82/02/23 PALLADINO, N.J.,
QILINSKY, V., BRADFORD, P.A. Commissioners 3pp 12239 184 24X
Fiche: 50-275, 82/02/23, 8203110518

8203030325 Advises that util determined that spectra for 140-Ft level
used in piping analyses may not have been conservative re
piping above 140-ft level Appropriateness of spectral input
being verified.
CRANE, P.A. Pacific Gas & Electric Co 82/02/24 WOLF, J.F.,
DRIGAT, O.O., KLING, J. Atomic Safety and Licensing Board Panel 1p
12099 004 24X Fiche: 50-275, 82/02/24, 8203030325

8203020470 Updates status of work on breakeater damage which occurred
on 810128 & 1113 Program Includes physical model study,
investigation of historical extreme wave conditions &
historic damage, design mods & reconstr of breakeater
CRANE, P.A. Pacific Gas & Electric Co 82/02/25 MIRALIA, F.J.
Licensing Branch 3 4pp 12085 275 24X Fiche: 50-275, 82/02/25,
8203020470

8203170168 Forwards "Seismic Safety-Related Design Svcs Performed for
PQ&E," prior to June 1978
REEDY, R.F. R F Reedy, Inc 82/03/01 CLOUD, R.L. Robert L Cloud
Associates, Inc 1p 12314 121 24X Fiche: 50-275, 82/03/01,
8203170168

--8203170171 "Seismic Safety-Related Design Svcs Performed for PQ&E,"
prior to June 1978
Cygna Energy Services 82/03/01 43pp. 12314 122. 24X
Fiche: 50-275, 82/03/01, 8203170168

8203170237 Forwards QA review of ANCD Engineers QA program re seismic
safety-related design svcs performed for PQ&E prior to
June, 1978
REEDY, R.F. R F Reedy, Inc 82/03/01 CLOUD, R.L. Robert L Cloud
Associates, Inc. 41pp 12319 010 24X Fiche: 50-275, 82/03/01,
8203170237

8203190287 Forwards "QA Review Rept Phase I, Seismic Safety-Related
Design Svcs," performed by WYLE Labs prior to June 1978
REEDY, R.F. R F Reedy, Inc 82/03/01 CLOUD, R.L. Robert L Cloud
Associates, Inc. 1p. 12349 122 24X Fiche: 50-275, 82/03/01,
8203190287

DOCKETED ITEMS

--B203190289 "QA Review Rept. Phase I. Seismic Safety-Related Design Svcs." performed by WYLE Labs prior to June 1978
 * R F Reedy, Inc 82/03/01 61pp 12349 123 24X
 Fiche 50-275, 82/03/01, B203190287

B203110199 Forwards Teledyne Engineering Svcs 820210 ltr re plant design re verification program; response to NRC B20203 questions Teledyne, Inc. cums 400 sheets of P&E 1 12 preferred stock
 CRANE, P A Pacific Gas & Electric Co 82/03/02 MIRAOLIA, F J Licensing Branch 3 3pp 12212 304 24X Fiche 50-275, 82/03/02, B203110199

B203310296 Forwards Teledyne Engineering Svcs responses to NRC B20203 questions re design verification program Argonaut Insurance Co furnished worker compensation & liability insurance for Western Leg Prebuild Project
 CRANE, P A Pacific Gas & Electric Co 82/03/02 MIRAOLIA, F J Licensing Branch 3 3pp 12454 344 24X Fiche 50-275, 82/03/02, B203310296

B203160320 Forwards "QA Review & Audit Rept. Phase I." re seismic safety-related design svcs performed for PG&E prior to June 1978
 REEDY, R F R F Reedy, Inc 82/03/03 CLOUD, R L Robert L Cloud Associates, Inc 1p 12307 298 24X Fiche 50-275, 82/03/03, B203160320

--B203160324 "QA Review & Audit Rept. Phase I." * R F Reedy, Inc 82/03/03 42pp 12307 299 24X
 Fiche 50-275, 82/03/03, B203160320

B203190243 Requests list of proposed contractors w/little previous involvement w/PG&E & w/experienced staff in plant design & QA to perform seismic design verification program Lists submitted to be discussed at B20310 meeting in Bethesda, MD
 DENTON, H R Office of Nuclear Reactor Regulation, Director 82/03/03 FURBUSH, M Pacific Gas & Electric Co 82/03/03 REYNOLDS, J Center for Law in the Public Interest 1p 12372 037 24X Fiche 50-275, 82/03/03, B203190243

B203160309 Forwards "QA Review & Audit Rept. Phase I." re seismic safety-related design svcs performed for PG&E prior to June 1978
 REEDY, R F R F Reedy, Inc 82/03/08 CLOUD, R L Robert L Cloud Associates, Inc 1p 12307 357 24X Fiche 50-275, 82/03/08, B203160309

--B203160313 "QA Review & Audit Rept. Phase I." REEDY, R F R F Reedy, Inc 82/03/08 89pp 12307 358 24X
 Fiche 50-275, 82/03/08, B203160309

B203170173 Proposes that Teledyne Engineering Svcs is logical selection as program manager for DCNPP design verification program Program mgmt plan proposal encl
 CODDER, W E Teledyne Engineering Services 82/03/08 DENTON, H R Office of Nuclear Reactor Regulation, Director MANEATIS, G A Pacific Gas & Electric Co 3pp 12314 169 24X
 Fiche 50-275, 82/03/08, B203170173

B203230049 Staff requirements memo re B20304 discussion & vote on NRC recommendations on program plan & independent audit NRC should proceed w/selection of contractor if parties agree on one or on short list Absent agreement, SECY-82-89 governs
 CHILK, S J Office of the Secretary of the Commission 82/03/08 DIRCKX, W J Office of the Executive Director for Operations 2pp 12392 323 24X Fiche 50-275, 82/03/08, B203230049

B203160225 Forwards status rept re seismically-induced eye interaction program, in response to B20222 telcon Major items include qualification of platforms, handrails & gratings in containment bldg
 CRANE, P A Pacific Gas & Electric Co 82/03/09 MIRAOLIA, F J Licensing Branch 3 4pp 12298 250 24X Fiche 50-275, 82/03/09, B203160225

B203240036 Board Notification 82-23 providing K Herring & J Fair trip rept re seismic design verification program
 EISENHUT, D O Division of Licensing 82/03/10 PALLADINO, N J OILINSKY, V BRADFORD, P A Commissioners 3pp 12398 330 24X
 Fiche 50-275, 82/03/10, B203240036

--B203240039 Trip rept of B20222-23 insp of RL Cloud ofce, B20224 visit to util ofce & B20225-26 walk-down of design.
 HERRING, M S Systematic Evaluation Program Branch FAIR, J F Division of Engineering & Quality Assurance 82/03/03 MIRAOLIA, F J Licensing Branch 3 9pp 12398 333 24X
 Fiche 50-275, 82/03/10, B203240036

B203160340 Advises that no applications or requests for review will be submitted before 841231 re Generic Ltr 82-1 new application survey
 CRANE, P A Pacific Gas & Electric Co 82/03/11 TEDEBECO, R L Assistant Director for Licensing 1p 12307 210 24X
 Fiche 50-000, 82/03/11, B203160340

B203190056 Proposes that Teledyne Engineering Svcs be retained as independent auditor to perform design verification program, per B20304 Commission action & WE Cooper 820308 ltr
 FURBUSH, M H Pacific Gas & Electric Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12259 109 24X
 Fiche 50-275, 82/03/12, B203190056

B203300321 Requests addl info re area designated as SLO-2 info necessary to initiate determination of eligibility request to Keeper of Natl Register.
 MIRAOLIA, F J Licensing Branch 3 82/03/12 FURBUSH, M H Pacific Gas & Electric Co 4pp 12462 071 24X Fiche 50-275, 82/03/12, B203300321

B203180326 Forwards data & seven overall drawings for structural analysis of Unit 1, in response to BNL request. Modeling parameters for Unit 2 containment interior structure also encl Aperture cards are available in PDR.
 CRANE, P A Pacific Gas & Electric Co 82/03/15 MIRAOLIA, F J Licensing Branch 3 9pp 12333 248 24X Fiche 50-275, 82/03/15, B203180326

B203290017 Forwards Board Notification 82-26 of various submittals by RL Cloud Associates re seismic verification program Phase I.
 TEDEBECO, R L Assistant Director for Licensing 82/03/15 EISENHUT, D O Assistant Director for Licensing 1p 12444 221 24X
 Fiche 50-275, 82/03/15, B203290017

--B203290020 Board Notification 82-26, notifies of submittals by RF Reedy re seismic verification program
 EISENHUT, D O Division of Licensing 82/03/15 PALLADINO, N J OILINSKY, V BRADFORD, P Commissioners 4pp 12444 222 24X
 Fiche 50-275, 82/03/15, B203290017

--B203020531 Forwards clarification on correlation between contractor performed work & independent samples re seismic verification program & criteria for addl verification re deficiencies in QA review & independent calculations.
 CLOUD, R L Robert L Cloud Associates, Inc 82/02/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 12444 271 24X
 Fiche 50-275, 82/03/15, B203290017

--B203030575 Forwards "Design Verification Program, Seismic Svcs Related Contracts Prior to June 1978," Revision 1, Phase I.
 CLOUD, R A Robert L Cloud Associates, Inc 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12444 282 24X
 Fiche 50-275, 82/03/15, B203290017

--B203030576 "Design Verification Program, Seismic Svcs Related Contracts Prior to June 1978," Revision 1, Phase I.
 CLOUD, R L Robert L Cloud Associates, Inc 82/02/27 62pp 12444 284 24X
 Fiche 50-275, 82/03/15, B203290017

B203290269 Forwards tenth progress rept re seismic verification program, "Progress Rept of Seismic Svcs-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant."
 CLOUD, R L Robert L Cloud Associates, Inc 82/03/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12428 001 24X
 Fiche 50-275, 82/03/23, B203290269

--B203290277 "Progress Rept of Seismic Svcs-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant."
 DENTON, H R Robert L Cloud Associates, Inc 82/03/23 57pp 12428 003 24X
 Fiche 50-275, 82/03/23, B203290269

B203310303 Forwards addl info supplementing B20302 Teledyne Engineering Svcs response to NRC B20203 questions re EP-1-007 design verification program
 CRANE, P A Pacific Gas & Electric Co 82/03/23 MIRAOLIA, F J Licensing Branch 3 2pp 12455 118 24X
 Fiche 50-275, 82/03/23, B203310303

0 Inspection reports, IE Bulletin & correspondence

B203180375 FOIA request for documents re QA audit of facilities from 770530-0610 Excerpt from Region 5 770823 ltr to PG&E re 770711-0803 insp encl
 SCHNELKER, W Committee to Bridge the Gap 81/10/26 Office of Administration 1p 12341 316 24X
 Fiche 50-275, 81/10/26, B203180375

0203100000 Responds to FOIA request for documents re OAH audit of facilities from 7/7/70 to 6/30/71 forwards documents listed in App A
FEITNER, J. M. Division of Rules and Records 01/11/71 24X
Committee to Bridge the Gap 1p 12/11/70 24X
Fiche 50 275.01/11/70.0203100000

0203100004 Provides info re OAH findings & Region 5 following reconst of nuclear facilities in response to 7/11/71 request
OAH observations implied 100 negligence w/o documenting specific facts
BROOKER, H. H. Region 5, San Francisco, Office of the Director 7/12/71 24X
JENNINGS, J. Executive Office for Operations Support 1p 12/11/71 24X
Fiche 50 275.01/11/71.0203100004

0203100010 Discusses OAH 7/10/71 16 audit of Region 5 implementation of 1p program followup indicates OAH allegations lacked specificity
BROOKER, H. H. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/12/71 24X
JENNINGS, J. Executive Office for Operations Support 1p 12/11/71 24X
Fiche 50 275.01/11/71.0203100010

0203100040 Forwards request for info re OAH audit of facilities & 1p followup for response by 7/12/71
JENNINGS, J. Executive Office for Operations Support 1p 12/11/71 24X
BROOKER, H. H. Region 5, San Francisco, Office of the Director 7/12/71 24X
Fiche 50 275.01/11/71.0203100040

0203100043 Forwards details of OAH audit of facilities completed 7/10/71 items of concern include improper installation of pipe hangers, valves & valves, defective prefabricated valves on Unit 1, safety related items are of poor quality
BROOKER, H. H. General Accounting Office 7/12/71 24X
JENNINGS, J. Executive Office for Operations Support 1p 12/11/71 24X
Fiche 50 275.01/11/71.0203100043

0203100044 Responds to 7/10/71 notice of violation corrective actions contractor spot checked to clarify when stop points are applicable & pipe rupture restraint valve repaired
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
JENNINGS, J. Executive Office for Operations Support 1p 12/11/71 24X
Fiche 50 275.01/11/71.0203100044

0203100045 Forwards 1p Inspect Report 7/12/71 17 & 7/12/71 18 re 7/7/71 OAH 1p and notice of violation 7/12/71 17
BROOKER, H. H. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/12/71 24X
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.01/11/71.0203100045

0203100046 Notice of violation from Inspect 7/12/71 18
BROOKER, H. H. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/12/71 24X
Fiche 50 275.01/11/71.0203100046

0203100047 Forwards 1p Investigation Report 7/12/71 17 & 7/12/71 18 re 7/7/71 14, 25, 29 & OAH 2 1p
BROOKER, H. H. Region 5, San Francisco, Office of the Director 7/12/71 24X
JENNINGS, J. Executive Office for Operations Support 1p 12/11/71 24X
Fiche 50 275.01/11/71.0203100047

0203100048 1p Investigation Report 7/12/71 17 & 7/12/71 18 re 7/7/71 14, 25 & 29 & OAH 2 1p noncompliance noted failure to follow Inspect & recordkeeping procedures
BROOKER, H. H. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/12/71 24X
Fiche 50 275.01/11/71.0203100048

0203100066 Discusses 011101 meeting w/0111 in Bethesda Md re release design problems at facility false statement made by 0111 re existence of draft repts by 0111 Assurances on reverification program Office of violation sent
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 02/02/71 24X
Fiche 50 275.02/02/71.0203100066

0203100068 Notice of violation re 0111 false statements made at 0111 meeting w/NRC
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 02/02/71 24X
Fiche 50 275.02/02/71.0203100068

0203100083 Forwards 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted
BROOKER, H. H. Region 5, Office of Director 02/02/71 24X
Fiche 50 275.02/02/71.0203100083

0203100092 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected plant operations, surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100092

0203100100 Requests amend to 0203100092 re 1p Circular 02 04 re 02/01/71 29 re noncompliance noted
BROOKER, H. H. Region 5, Office of Director 02/02/71 24X
Fiche 50 275.02/02/71.0203100100

0203100106 Forwards 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted
BROOKER, H. H. Region 5, Office of Director 02/02/71 24X
Fiche 50 275.02/02/71.0203100106

0203100107 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100107

0203100108 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100108

0203100109 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100109

0203100110 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100110

0203100111 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100111

0203100112 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100112

0203100113 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100113

0203100114 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100114

0203100115 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100115

0203100116 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100116

0203100117 1p Inspect Report 7/12/71 18 re 02/01/71 29 re noncompliance noted Major areas inspected surveillance, testing physical security, material control, records & personnel qualifications
CHANDLER, P. A. Pacific Gas & Electric Co 7/12/71 24X
Fiche 50 275.02/02/71.0203100117

B203220312 Responds to B20205 btr requesting info re pipe supports base plate design. Status rept containing outline of facilities planned action & status of review of IE Bulletin 79-02 encl
CRANE, P A Pacific Gas & Electric Co 82/03/12. ENGELKEN, R H
Region 5, Office of Director 3pp 12354 241 24X
Fiche 50-275, 82/03/12, B203220312

B203230690 Advises that B20211 notice of violation should be withdrawn or severity level reduced No matl false statement w/intent to mislead made
FURBUSH, M Pacific Gas & Electric Co 82/03/15 DEVCUNO, R
Director's Office, Office of Inspection and Enforcement 10pp
12308 306 24X Fiche 50-275, 82/03/15, B203230690

B203220268 Advises that IE Info Notice B2-07, "Inadequate Security Screening Program," was issued to listed licensees on
B20316
* Region 5, Office of Director. 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, B203220268

R Periodic operating reports & related correspondence

B203020508 Forwards "Semimonthly status Rept. Diablo Canyon Seismic Review Program," for B20211-24, per Commission Order
CLJ-B1-30
CRANE, P A Pacific Gas & Electric Co 82/02/26 DEITCH, H R
Office of Nuclear Reactor Regulation, Director ENGELKEN, R H
Region 5, Office of Director 2pp 12089 109 24X
Fiche 50-275, 82/02/26, B203020508

--B203020510 "Semimonthly Status Rept. Diablo Canyon Seismic Review Program," for B20211-24 Progress chart & verification logs encl
HOCH, J B Pacific Gas & Electric Co 82/02/26 21pp 12089 111, 24X Fiche 50-275, 82/02/26, B203020508

B203170318 Forwards "Semimonthly Rept 9, Diablo Canyon Verification Program B20225-0310"
CRANE, P A Pacific Gas & Electric Co 82/03/12 CENTON, H R
Office of Nuclear Reactor Regulation, Director ENGELKEN, R H
Region 5, Office of Director 2pp 12313 119, 24X
Fiche 50-275, 82/03/12, B203170318

--B203170320 "Semimonthly Rept 9, Diablo Canyon Verification Program, B20225-0310"
HOCH, J B Pacific Gas & Electric Co 82/03/12 47pp 12313 121 24X Fiche 50-275, 82/03/12, B203170318

S Reportable occurrences, LERs & related correspondence

B203020570 PNB-V-82-007 util notified Region 5 of plans to make written notification to AS-B re apparent lack of proper seismic qualification of pressurizer relief valves & associated piping.
MORRILL, P J, CREWS, J L Region 5, Office of Director. 82/02/24, 1p 12088 133 24X Fiche 50-275, 82/02/24, B203020570

B203100447 Forwards LER B2-001/03L-0.
SHIFFER, J D Pacific Gas & Electric Co. 82/03/01. ENGELKEN, R H.
Region 5, Office of Director 2pp 12185 090 24X
Fiche 50-275, 82/03/01, B203100447

--B203100458 LER B2-001/03L-0 on B20129, during audit prior to fuel load, communication phone mounted on front section of hot shutdown panel was discovered excluded from seismic analysis Caused by coordination failure Panel will be reanalyzed
GRIFFIN, S W Pacific Gas & Electric Co 82/03/01 Region 5, Office of Director 1p 12185 092, 24X Fiche 50-275, 82/03/01, B203100447

B203240022 Forwards LER B2-003/03L-0
SHIFFER, J D Pacific Gas & Electric Co 82/03/15 ENGELKEN, R H
Region 5, Office of Director 1p 12397 128 24X
Fiche 50-275, 82/03/15, B203240022

--B203240028 LER B2-003/03L-0 on B20112, prior to fuel load, operators received vital instrument at panel under voltage alarm in control room Caused by tripped feeder breaker to PV-15
Event under investigation
KAEFER, W B Pacific Gas & Electric Co 82/03/15 Region 5, Office of Director 2pp 12397 129 24X Fiche 50-275, 82/03/15, B203240022

B203240213 Forwards updated LER B1-002/01x-6
RANE, P A Pacific Gas & Electric Co 82/03/16. ENGELKEN, R. Region 5, Office of Director 1p 12396 220 24X Fiche 50-275, 82/03/16, B203240213

--B203240221 Updated LER B1-002/01x-6 on B10927, error discovered in diagram used to locate vertical seismic floor response spectra for equipment & sys seismic design Caused by erroneous use of Unit 2 diagram for Unit 1
BACIARELLI, R H Pacific Gas & Electric Co 82/03/16 Region 5, Office of Director 1p 12396 221 24X Fiche 50-275, 82/03/16, B203240213

B203310265 Forwards LER B2-004/03L-0
SHIFFER, J D Pacific Gas & Electric Co 82/03/24 ENGELKEN, R H.
Region 5, Office of Director 1p 12455 190 24X
Fiche 50-275, 82/03/24, B203310265

--B203310268 LER B2-004/03L-0 on B20223 & 26, oily water separator effluent line flow rate measurement device (FR-251) inoperable Caused by faulty electronic component on first occasion & by breakdown of oscillator on second
KAEFER, W B Pacific Gas & Electric Co 82/03/24 Region 5, Office of Director 2pp 12455 191 24X Fiche 50-275, 82/03/24, B203310265

B203310348 Forwards LER B2-002/03L-0
SHIFFER, J D Pacific Gas & Electric Co 82/03/24 ENGELKEN, R H
Region 5, Office of Director 1p 12455 040 24X
Fiche 50-275, 82/03/24, B203310348

--B203310351 LER B2-002/03L-0 on B20222, air sample pumps for plant vent radiation monitors (RM 14A & B) found tripped Caused by clogging of rad monitor filter paper w/debris from const activities
KAEFER, W B Pacific Gas & Electric Co 82/03/24 Region 5, Office of Director 2pp 12455 041 24X Fiche 50-275, 82/03/24, B203310348

T Hearing transcripts on non-antitrust matters

B203090271 Forwards info item re potential deficiency in seismic analysis of equipment & components in containment in analysis of Unit 1, (Board Notification B2-14)
EISENBAUM, D O Division of Licensing 82/02/19 PALLADINO, N J, GILINSKY, V., BRADFORD, P A Commissioners 2pp 12175 001 24X
Fiche 50-275, 82/02/19, B203090271

B203090291 Transcript of B20223 meeting in Bethesda, MD to discuss seismic design review Pp 1-26B Videographs & handouts encl
* NRC - No Detailed Affiliation Given 82/02/23, 283pp, 12175 021 24X Fiche 50-275, 82/02/23, B203090291

B203190202 Unofficial transcript of B20304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in facility program plan & independence of audit
* Commissioners 82/03/04 93pp 12309 318 24X
Fiche 50-275, 82/03/04, B203190202

--B203190207 Recommends that contractor w/little prior financial involvement w/POEC & large experienced staff in nuclear plant design & QA be given seismic design reverification program
DIRCKS, W J Office of the Executive Director for Operations, SECY-82-089 82/03/01 50pp 12310 054, 24X
Fiche 50-275, 82/03/04, B203190202

B203190469 Forwards Commission determination releasing transcript of B20205 discussion of Phase I of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission 82/03/15, Public Document Branch 2pp 12372 037 24X Fiche 50-275, 82/03/15, B203190469

--B203190472 Transcript of B20205 closed meeting-Exemption 5 in Washington, DC re Phase I of Diablo Canyon Rept, Pp 1-93.
* Commissioners 82/02/05, 57pp 12372 059, 24X
Fiche 50-275, 82/03/15, B203190469

B203240003 Forwards Commission determination releasing transcript of B20209 discussion of Phase II of Diablo Canyon Rept.
CHILK, S J Office of the Secretary of the Commission 82/03/15, Office of the Secretary of the Commission 2pp 12398 222 24X
Fiche 50-275, 82/03/15, B203240003

--B203240004 Transcript of B20209 closed meeting - Exemption 5 in Washington, DC re Phase II of Diablo Canyon Rept Pp 1-43.
* Commissioners 82/02/09, 43pp 12398 224 24X
Fiche 50-275, 82/03/15, B203240003

B203240215 Forwards Commission determination releasing transcript of B20127 discussion of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission. 82/03/15, Public Document Branch. 2pp 12398 192, 24X Fiche 50-275, 82/03/15, B203240215

DOCKETED ITEMS

--8203240222 Transcript of 820127 closed hearing Exemption 5 in Washington, DC to discuss Diablo Canyon Rept Pp 1-68
* Commissioners 82/01/27 69pp 12398 134 24X
Fiche 90-275.82/03/15.8203240215

8203250058 Forwards Commission determination releasing transcript of 820121 discussion of Region 3 rept
CHILK, B. J. Office of the Secretary of the Commission 82/03/15
Public Document Branch 2pp 12420 001 24X Fiche 90-275.82/03/15.
8203250058

--8203250062 Transcript of 820127 closed meeting ~ Exemption 5 in Washington, DC re discussion of Region 3 Rept Pp 1-173
* Commissioners 82/01/27 176pp 12420 083 24X
Fiche 90-275.82/03/15.8203250058

8203290366 Forwards portions of hearing transcripts in which FEIM witnesses testified in response to 820316 ltr w/o encl
CHRISTENBURY, E. Hearings Division 82/03/25 PERRY, S. W. Federal Emergency Management Agency 1p 12433 013 24X
Fiche 90-000.82/03/25.8203290366

V Congressional/Executive Correspondence

8203110146 Advises that undersigned will represent area including plant due to reappointment of US Congressional districts. State of CA needs electrical power so plant should be brought on-line expeditiously w/o creating unsafe conditions.
THOMAS, W. M. House of Rep 82/02/17 HENDRIE, J. M. Commissioners. 1p 12212 178 24X Fiche 90-275.82/02/17.8203110146

8203090067 Forwards criteria for selection of independent auditor to conduct design reverification program info requested from contractor outlined in Attachment 1 to Commission 01119 order
PALLADINO, N. Commissioners. 82/02/22 SIMPSON, A. K. Senate. Environment & Public Works 3pp 12172 104 24X
Fiche 90-275.82/02/22.8203090067

8203110143 Advises that NRC 020201 response to 011113 unsatisfactory Commission should reformulate criteria to evaluate independence of audit ordered on 011119 Failure to use precise language confuses all concerned
DINGELL, J. D. OTTINGER, R. L. House of Rep Energy & Commerce. 82/02/23 PALLADINO, N. J. Commissioners 3pp 12213 295 24X
Fiche 90-275.82/02/23.8203110143

8203170416 Forwards written in lieu of oral questions which would have been asked at Subcommittee on Energy Conservation & Power hearing. Independence & integrity of Commission should not be compromised
MOOREHEAD, C. J. House of Rep., Energy & Commerce 112/03/08 PALLADINO, N. J. Commissioners 3pp 12316 333. 24X
Fiche 90-275.82/03/08.8203170416.

8203170480 Responds to 820202 ltr re independent audit Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger
DIRCKB, W. J. Office of the Executive Director for Operations. 82/03/08 ALBOSTA, D. House of Rep. 2pp 12319 292 24X
Fiche 90-000.82/03/08.8203170480.

--8203170491 Forwards M Sinclair 811203 motion for independent audit of Midland & requests info on Diablo Canyon audit process
ALBOSTA, D. House of Rep. 82/02/02 PALLADINO, N. J. Commissioners 1p 12315 294 24X Fiche 90-000.82/03/08.8203170480

--8203170498 Motion for independent audit of plant const.
SINCLAIR, M. Affiliation Unknown. 81/12/03. Commissioners. 4pp 12315 295 24X Fiche 90-000.82/03/08.8203170480

8203170420 Ack receipt of 820223 ltr re unsatisfactory 820201 response re independent audit. Commission attempting to deal w/unique & difficult situation Paramount responsibility under law is to protect public health & safety.
PALLADINO, N. J. Commissioners. 82/03/09 OTTINGER, R. House of Rep., Energy & Commerce. 1p 12316 338. 24X Fiche 90-275.82/03/09.8203170420

--8203170429 Ack receipt of 820223 ltr re unsatisfactory 820201 response re independent audit. Commission attempting to deal w/unique & difficult situation Paramount responsibility under law is to protect public health & safety.
PALLADINO, N. J. Commissioners. 82/03/09 DINGELL, L. D. House of Rep., Energy & Commerce. 1p 12316 339 24X
Fiche 90-275.82/03/09.8203170420.

DOCKET 90-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8203040188 Ack receipt of 810127 ltr re request for exemption from implementation of prompt notification sys beyond 820201 Request for delay cannot be granted, however, Commission will consider mitigating circumstances
EISENHUT, D. O. Division of Licensing 82/02/09 BAUER, E. O Philadelphia Electric Co 3pp 12124 342 24X
Fiche 90-277.02/02/09.8203040188

0203180538 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/12 Document Management Branch 1p 12342 039 24X Fiche 90-277.02/03/12.0203180538

--8203180540 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support ctr activation & EP-25 re radiation protection team activation
OALLAHER, J. W. Philadelphia Electric Co 82/03/01 CENTON, J. H. Office of Nuclear Reactor Regulation, Director 4pp 12342 040 24X Fiche 90-277.02/03/12.0203180538

--8203180542 Public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support ctr activation & EP-205 re radiation protection team activation
* Philadelphia Electric Co 82/02/23 160pp 12342 044 24X
Fiche 90-277.02/03/12.0203180538

0 Adjudicatory correspondence

8203290378 Forwards ALAB-650 for info, particularly Footnote 3 on page 3
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 02/03/24 KEPPORD, C. Environmental Coalition on Nuclear Power SILBERG, J. I. Shaw, Pittman, Potts & Trowbridge CONNER, T. B. Conner & Wetterhahn 1p 12432 295 24X Fiche 90-000.02/03/24.8203290378

P Operating license stage documents & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. I. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 90-171.81/08/04.0203010001.

--8203010266 Responds to 791031 request for review of util response to D Eisenhut 790913 ltr re conflicts w/IMI Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMAS, C. D. IMI-2 Bulletins & Orders Task Force 79/11/16 KANE, W. F. IMI-2 Bulletins & Orders Task Force 2pp 12769 313 24X Fiche 90-000.01/08/04.8203010001

0203040093 Forwards Amends 03 & 02 to Licenses DPR-44 & DPR-56, respectively, safety evaluation & notice of issuance & availability Amend changes low reactor water level designation & startup rept description
STOLZ, J. F. Operating Reactors Branch 4 82/02/09 BAUER, E. O Philadelphia Electric Co 3pp 12119 331. 24X
Fiche 90-277.82/02/09.8203040093

--8203040099 Amends 03 & 02 to Licenses DPR-44 & DPR-56, respectively, changing low reactor water level designation, responsibilities of plant operation review committee & startup rept description
STOLZ, J. F. Operating Reactors Branch 4 82/02/09 12pp 12119 334 24X Fiche 90-277.82/02/09.8203040093

--8203040110 Safety evaluation supporting Amends 03 & 02 to Licenses DPR-44 & DPR-56, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/07 2pp 12119 346. 24X Fiche 90-277.82/02/09.8203040093

--8203040116 Notice of issuance & availability of Amend 03 & 02 to Licenses DPR-44 & DPR-56, respectively
STOLZ, J. F. Operating Reactors Branch 4 82/02/09. 1p 12119 348 24X Fiche 90-277.82/02/09.8203040093

820304010s Requests support for operator shift personnel 820317 & 18 workshops in Boston. MA Workshops provide opportunity for operating experience info exchange. Boston workshop will include Region 1 plants. Response requested by 820326. EISENHUT, D O Division of Licensing 82/02/12 BAUER, E O Philadelphia Electric Co 3pp 12137 238 24x Fiche 50-277, 82/02/12, 820304010s

8203030116 Discusses review of NUREG-0737, IMI Action Plan Items 1 A 1 J 1 I C 5 & 1 C & Items properly implemented. STOLZ, J F Operating Reactors Branch 4 82/02/16 BAUER, E O Philadelphia Electric Co 4pp 12111 324 24x Fiche 50-277, 82/02/16, 8203030116

8203040336 Forwards Amends 83 & 84 to Licenses DPR-44 & DPR-36, respectively & notice of issuance & availability Amends change Tech Specs to modify definition of refusal mode. STOLZ, J F Licensing Branch 4 82/02/18 BAUER, E O Philadelphia Electric Co 2pp 12137 239 24x Fiche 50-277, 82/02/18, 8203040336

--8203040340 Amends 84 & 83 to Licenses DPR-44 & DPR-36, respectively, changing Tech Specs to modify definition of refusal mode. STOLZ, J F Licensing Branch 4 82/02/18 8pp 12137 262 24x Fiche 50-277, 82/02/18, 8203040336

--8203040342 Notice of issuance & availability of Amends 84 & 83 to Licenses DPR-44 & DPR-36, respectively. STOLZ, J F Licensing Branch 4 82/02/18 2pp 12137 270 24x Fiche 50-277, 82/02/18, 8203040336

8203050192 Concludes that Class IE electrical power sys adequately protected against effects of degraded grid voltage. Add'l tech Specs implementing changes to setpoints, tolerances & surveillance requirements required for completion of review. STOLZ, J F Operating Reactors Branch 4 82/02/18 BAUER, E O Philadelphia Electric Co 7pp 12144 323 24x Fiche 50-277, 82/02/18, 8203050192

8203100616 Advises that info supplementing 810903 90-day response to 810605 ltr re electrical equipment qualification program sufficiently supports interim safe operation justification. Review is continuing. STOLZ, J F Operating Reactors Branch 4 82/02/26 BAUER, E O Philadelphia Electric Co 1p 12217 158 24x Fiche 50-277, 82/02/26, 8203100616

8203080468 Forwards response to Item 3 i of safety evaluation re completeness of safety-related equipment info should be included as part of 90-day response. GALLAGHER, J W Philadelphia Electric Co 82/03/01 STOLZ, J F Operating Reactors Branch 4 32pp 12157 200 24x Fiche 50-277, 82/03/01, 8203080468

8203090585 Responds to Generic Ltr 82-01, new applications survey. Util has no applications which would fit into six categories identified in 820112 ltr. BRADLEY, E J Philadelphia Electric Co 82/03/02 TEDESCO, R L Assistant Director for Licensing 1p 12167 325 24x Fiche 50-000, 82/03/02, 8203090585

8203160362 Provides info re 820210 radwaste shipment from facility to Barnwell, SC burial facility reported to have had excessive radiation levels. Technician oversight missed hot spot in sleeper cab. Technicians cautioned to be more attentive. COONEY, M J Philadelphia Electric Co 82/03/02 HAYNES, R C Region 1, Office of Director 2pp 12307 211 24x Fiche 50-277, 82/03/02, 8203160362

8203080607 Forwards response to NRC 820118 ltr re NUREG-0737, Item 11 B 1, "RCS High Point Vents". GALLAGHER, J W Philadelphia Electric Co 82/03/03 STOLZ, J F Operating Reactors Branch 4 3pp 12160 178 24x Fiche 50-277, 82/03/03, 8203080607

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program. EISENHUT, D O Division of Licensing 82/03/09 HAUSPURD, A Consolidated Edison Co of New York 2pp 12231 031 24x Fiche 50-000, 82/03/09, 8203110001

8203290164 Notifies of plans to revise overtime policy for shift operating personnel & health physics & chemistry technicians to comply w/NRC 820218 revised guidance. DALTROFF, B L Philadelphia Electric Co 82/03/24 EISENHUT, D O Division of Licensing 3pp 12429 358 24x Fiche 50-277, 82/03/24, 8203290164

8203300195 Concurs w/84r owners group 820205 ltr re schedule of NUREG-0737, Item 11 K 3 18, "Mod of Automatic Depressurization System (ADS) Logic". Suppl to original study proposed in 820205 ltr will be submitted by 820930. DALTROFF, B L Philadelphia Electric Co 82/03/26 EISENHUT, D O Division of Licensing 2pp 12450 045 24x Fiche 50-000, 82/03/26, 8203300195

0 Inspection reports, IE Bulletins & correspondence

8203040333 Forwards notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing. DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 BOYER, V B Philadelphia Electric Co 3pp 12138 066 24x Fiche 50-277, 82/02/12, 8203040333

--8203040341 Notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing. DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12138 069 24x Fiche 50-277, 82/02/12, 8203040333

8203050269 Forwards IE Insp Repts 50-277/82-01 & 50-278/82-01 on 820101-0202 & notice of violation. STAROSTECKI, R Division of Resident & Project Inspection 82/02/18 DALTROFF, B L Philadelphia Electric Co 2pp 12132 051 24x Fiche 50-277, 82/02/18, 8203050269

--8203050277 Notice of violation from Insp on 820101-0202. STAROSTECKI, R Division of Resident & Regional Reactor Inspection 82/02/18 2pp 12132 053 24x Fiche 50-277, 82/02/18, 8203050269

--8203050317 IE Insp Repts 50-277/82-01 & 50-278/82-01 on 820101-0202 Noncompliance noted. Failure to ensure secure packaging of radioactive mat'l to post notice of violation per 10CFR19 & to sign in on radiation work permit. COWGILL, C J, BLOUGH, A R, MCCABE, E C Reactor Projects Section 2B 82/02/12 16pp 12132 055 24x Fiche 50-277, 82/02/18, 8203050269

8203030399 Forwards IE Safeguards Insp Repts 50-277/81-26 & 50-278/81-29 on 810115-16 & 19-23. No noncompliance noted. MARTIN, T I Division of Engineering & Technical Programs 82/02/17 DALTROFF, B L Philadelphia Electric Co 3pp 12095 089 24x Fiche 50-277, 82/02/17, 8203030399

--8203030403 IE Safeguards Insp Repts 50-277/81-26 & 50-278/81-29 on 810115-16 & 19-23. No noncompliance noted. Major areas inspected security program audit, records & repts & security sys power supply. Details withheld (ref 10CFR73.21). SMITH, O C, DUNLAP, J M, DEVLIN, J W Division of Engineering & Technical Programs 82/02/04 1p 12095 091 24x Fiche 50-277, 82/02/19, 8203030399

8203050297 Act receipt of 820210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-24 & 50-278/81-26. STAROSTECKI, R Division of Project & Resident Programs 82/02/25 DALTROFF, B L Philadelphia Electric Co 1p 12131 012 24x Fiche 50-277, 82/02/25, 8203050297

--8203050304 Responds to NRC 820105 ltr re violations noted in IE Insp Repts 50-277/81-24 & 50-278/81-26. Corrective actions: sample flow verification will be performed. Revision to reactor startup checklist will be made by 820215. DALTROFF, B L Philadelphia Electric Co 82/02/10 KEIMIG, R R Division of Project & Resident Programs 8pp 12131 013 24x Fiche 50-277, 82/02/25, 8203050297

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required. HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D Consolidated Edison Co of New York 3pp 12134 177 24x Fiche 50-000, 82/02/26, 8203050440

8203230418 Act receipt of 820302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-27 & 50-278/81-30. STAROSTECKI, R Division of Project & Resident Programs 82/03/01 DALTROFF, B L Philadelphia Electric Co 1p 12384 308 24x Fiche 50-277, 82/03/01, 8203230418

--8203230422 Responds to NRC 820202 ltr re violations noted in IE Insp Repts 50-277/81-27 & 50-278/81-30. Corrective actions: plant mgr/operator meeting instituted to maintain operator awareness re Tech Spec requirements. GALLAGHER, J W Philadelphia Electric Co 82/03/02 STAROSTECKI, R Region 1, Office of Director 3pp 12384 309 24x Fiche 50-277, 82/03/01, 8203230418

DOCKETED ITEMS

8203120228 Responds to NRC 820212 ltr re violations noted in IE insp repts. Corrective actions public notification sys initial testing completed 820226
BOYER, V S Philadelphia Electric Co 82/03/05 DEYGUND, R C
Director's Office, Office of Inspection and Enforcement 4pp
12249 122 24X Fiche 50-277, 82/03/05, 8203120228

8203220400 Forwards request for addl info re inservice insp program relief requests Response within 30 days requested
STOLZ, J F Operating Reactors Branch 4 82/03/05 BAUER, E G
Philadelphia Electric Co App 12391 139 24X
Fiche 50-277, 82/03/05, 8203220400

8203240298 Forwards request for addl info in response to IE Bulletin 80-11 re masonry wall design. Response required by 820301
STOLZ, J F Operating Reactors Branch 4 82/03/10 BAUER, E G
Philadelphia Electric Co App 12415 157 24X
Fiche 50-277, 82/03/10, 8203240298

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 D'TOOLE, J D
Consolidated Edison Co of New York MAIER, J E Rochester Gas & Electric Corp SMITH, R L Vermont Yankee Nuclear Power Corp 5pp
12452 084 24X Fiche 50-000, 82/03/12, 8203310333

8203310350 Forwards IE Insp Repts 50-277/82-03 & 50-278/82-03, on 820203-0309 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 82/03/12
DALTAOFF, S L Philadelphia Electric Co 2pp 12455 080 24X
Fiche 50-277, 82/03/12, 8203310350

--8203310352 Notice of violation from insp on 820203-0309
STAROSTECKI, R Division of Project & Resident Programs 82/03/12
2pp 12455 082 24X Fiche 50-277, 82/03/12, 8203310350

--8203310356 IE Insp Repts 50-277/82-03 & 50-278/82-02 on 820203-0309
Noncompliance noted on 820216. Fire watch not posted for inoperable fire barrier penetration 2xJ 010 in cable spreading room per Reg Guide 1.33
BLOUGH, A R, COWDILL, C J, MCCABE, E C Division of Project & Resident Programs 82/03/12 21pp 12455 084 24X
Fiche 50-277, 82/03/12, 8203310350

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 D'TOOLE, J D
Consolidated Edison Co of New York MAIER, J E Rochester Gas & Electric Corp SMITH, R L Vermont Yankee Nuclear Power Corp 5pp
12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 D'TOOLE, J D
Consolidated Edison Co of New York MAIER, J E Rochester Gas & Electric Corp SMITH, R L Vermont Yankee Nuclear Power Corp 5pp
12320 021 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 D'TOOLE, J D
Consolidated Edison Co of New York UDERTIZ, R A Public Service Electric & Gas Co of New Jersey MAIER, J E Rochester Gas & Electric Corp 5pp 12455 073 24X Fiche 50-000, 82/03/16, 8203310361

R Periodic operating reports & related correspondence

8203230377 Forwards monthly operating repts for Feb 1981.
COONEY, M J Philadelphia Electric Co 81/03/10 Office of Management and Program Analysis 1p 12303 317 24X
Fiche 50-277, 81/03/10, 8203230377

--8203230380 Monthly operating repts for Feb 1981.
ALDEN, W M Philadelphia Electric Co 81/03/10 9pp 12383 318
24X Fiche 50-277, 81/03/10, 8203230377

8203080203 Forwards "Annual Occupational Exposure Tabulation Number 6, 1981."
ALDEN, W M Philadelphia Electric Co 82/02/26 HAYNES, R C Region 1, Office of Director 1p 12158 252 24X Fiche 50-277, 82/02/26, 8203080203

--8203080206 "Annual Occupational Exposure Tabulation Number 6, 1981"
ULLRICH, W T Philadelphia Electric Co 82/02/26 6pp 12158 254 24X Fiche 50-277, 82/02/26, 8203080203

8203080428 Forwards "Semiannual Effluent Releases Rept 12-Jul-Dec 1981"
ALDEN, W M Philadelphia Electric Co 82/02/26 HAYNES, R C Region 1, Office of Director 1p 12158 039 24X Fiche 50-277, 82/02/26, 8203080428

--8203080431 "Semiannual Effluent Releases Rept 12-Jul-Dec 1981"
ULLRICH, W T Philadelphia Electric Co 82/02/26 9pp 12158 040 24X Fiche 50-277, 82/02/26, 8203080428

8203150001 Forwards monthly operating rept for Feb 1982
COONEY, M J Philadelphia Electric Co 82/03/09 HAYNES, R C Region 1, Office of Director 1p 12257 102 24X
Fiche 50-277, 82/03/09, 8203150001

--8203150003 Monthly operating rept for Feb 1982
ALDEN, W M Philadelphia Electric Co 82/03/09 8pp 12257 103
24X Fiche 50-277, 82/03/09, 8203150001

S Reportable occurrences, LERs & related correspondence

8203050282 LER 82-001/03-L on 820123, during startup, local leak rate test of drywell airlock revealed excess leakage. Caused by damaged Carlock door gaskets. Gaskets replaced & leak rate tested
COONEY, M J Philadelphia Electric Co 82/02/23 HAYNES, R C Region 1, Office of Director 1p 12134 247 24X
Fiche 50-277, 82/02/23, 8203050282

8203230169 LER 82-003/03-L on 820129, during power operation, diesel generator Cardox tank level dropped below Tech Spec limit. Caused by stuck level indicator float mechanism (Cardox P/H 124109), due to ice. Float replaced & sys blown down
COONEY, M J Philadelphia Electric Co 82/02/26 HAYNES, R C Region 1, Office of Director 1p 12379 246 24X
Fiche 50-277, 82/02/26, 8203230169

8203230177 LER 82-002/03-L on 820204, during local leak test on drywell analyzer, solenoid valve SV-2700 failed to seat properly. Caused by buildup of dirt on seating surface Dyno-type solenoid valve Automatic 15-644 disassembled & cleaned.
COONEY, M J Philadelphia Electric Co 82/03/02 HAYNES, R C Region 1, Office of Director 1p 12379 247 24X
Fiche 50-277, 82/03/02, 8203230177

8203230161 LER 82-004/03-L on 820206, during surveillance testing of primary containment isolation sys, standby gas treatment filter A inlet damper failed to automatically open. Caused by defective damper control switch. Switch replaced
COONEY, M J Philadelphia Electric Co 82/03/06 HAYNES, R C Region 1, Office of Director 1p 12379 249 24X
Fiche 50-277, 82/03/06, 8203230161

8203190147 Forwards sanitized version of overexposure rept
Administration Branch 82/03/09 Division of Rules and Records 1p 12366 046 24X Fiche 50-277, 82/03/09, 8203190147

--8203190151 Sanitized version of investigation re high reported exposure on employee badge for Aug 1981. Privacy info deleted per FOIA
COONEY, M J Philadelphia Electric Co 81/11/13 HAYNES, R C Region 1, Philadelphia, Office of the Director (81/03/01) 2pp 12366 047 24X Fiche 50-277, 82/03/09, 8203190147

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8203040188 Act receipt of 810127 ltr re request for exemption from implementation of prompt notification sys beyond 820201
Request for delay cannot be granted; however, Commission will consider mitigating circumstances
EISENHUT, D O Division of Licensing 82/02/09 BAUER, E G Philadelphia Electric Co 5pp 12124 342 24X
Fiche 50-277, 82/02/09, 8203040188

8203180538 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/12 Document Management Branch 1p 12342 039 24X Fiche 50-277, 82/03/12, 8203180538

--8203180540 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support ctr activation & EP-25 re radiation protection team activation
GALLAGHER, J W Philadelphia Electric Co 82/03/01 DENTON, H M Office of Nuclear Reactor Regulation, Director 4pp 12342 040 24X Fiche 50-277, 82/03/12, 8203180538

DOCKETED ITEMS

--8203180542 Public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support for activation & EP-209 re radiation protection team activation
Philadelphia Electric Co 82/02/23 100pp 12342 044 24x
Fiche 50-277.82/02/12.8203180538

G. Adjudicatory correspondence

8203290378 Forwards ALAS-66B for info, particularly Footnote 3 on page 3
SHCEMAKER, C J Atomic Safety and Licensing Appeal Panel 82/03/24
PERFERO, C Environmental Coalition on Nuclear Power SILBERG, J E
Shaw, Pittman, Potts & Trowbridge CEN'ER, T B Conner & Welterhahn
1p 12432 295 24x Fiche 50-000.82/03/24.8203290378

F. Operating license stage documents & correspondence

8203010001 Addl response to F31A request for 30 categories of documents re NUREG 0650, "NRC Action Plan" Forwards documents listed in Apps A-B-C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Sales and Records 81/08/04 MADDERN, T J
Waye, Scholer, Fireman, Hays & Handler 9pp 12750 005 24x
Fiche 50-278.81/08/04.8203010001

--8203010266 Responds to 791031 request for review of util response to D Eisenhut 750913 ltr re conflicts w/THI Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMPAS, C D TH1-2 Bulletins & Orders Task Force 79/11/16
MAHE, W F TH1-2 Bulletins & Orders Task Force 2pp 12769 313
24x Fiche 50-000.81/08/04.8203010001

8203040093 Forwards Amends B3 & B2 to Licenses DPR-44 & DPR-56, respectively, safety evaluation & notice of issuance & availability Amend changes low reactor water level designation & startup rept description
STOLZ, J F Operating Reactors Branch 4 82/02/09 BAUER, E O
Philadelphia Electric Co 3pp 12119 331 24x
Fiche 50-277.82/02/09.8203040093

--8203040099 Amends B3 & B2 to Licenses DPR-44 & DPR-56, respectively, changing low reactor water level designation, responsibilities of plant operation review committee & startup rept description
STOLZ, J F Operating Reactors Branch 4 82/02/09 12pp
12119 334 24x Fiche 50-277.82/02/09.8203040093

--8203040110 Safety evaluation supporting Amends B3 & B2 to Licenses DPR-44 & DPR-56, respectively
Office of Nuclear Reactor Regulation, Director 82/02/09 2pp
12119 346 24x Fiche 50-277.82/02/09.8203040093

--8203040116 Notice of issuance & availability of Amend B3 & B2 to Licenses DPR-44 & DPR-56, respectively
STOLZ, J F Operating Reactors Branch 4 82/02/09 1p
12119 348 24x Fiche 50-277.82/02/09.8203040093

8203040186 Requests support for operator shift personnel 820317 & 18 workshops in Boston, MA Workshops provide opportunity for operating experience info exchange Boston workshop will include Region 1 plants Response requested by 820226
EISENHUT, D O Division of Licensing 82/02/12 BAUER, E O
Philadelphia Electric Co 3pp 12137 238 24x
Fiche 50-277.82/02/12.8203040186

8203030118 Discusses review of NUREG-0737, TH1 Action Plan Items 1 A 1 C 1 E 1 F 1 G 1 H 1 I 1 J 1 K 1 L 1 M 1 N 1 O 1 P 1 Q 1 R 1 S 1 T 1 U 1 V 1 W 1 X 1 Y 1 Z 1 AA 1 AB 1 AC 1 AD 1 AE 1 AF 1 AG 1 AH 1 AI 1 AJ 1 AK 1 AL 1 AM 1 AN 1 AO 1 AP 1 AQ 1 AR 1 AS 1 AT 1 AU 1 AV 1 AW 1 AX 1 AY 1 AZ 1 BA 1 BB 1 BC 1 BD 1 BE 1 BF 1 BG 1 BH 1 BI 1 BJ 1 BK 1 BL 1 BM 1 BN 1 BO 1 BP 1 BQ 1 BR 1 BS 1 BT 1 BU 1 BV 1 BW 1 BX 1 BY 1 BZ 1 CA 1 CB 1 CC 1 CD 1 CE 1 CF 1 CG 1 CH 1 CI 1 CJ 1 CK 1 CL 1 CM 1 CN 1 CO 1 CP 1 CQ 1 CR 1 CS 1 CT 1 CU 1 CV 1 CW 1 CX 1 CY 1 CZ 1 DA 1 DB 1 DC 1 DD 1 DE 1 DF 1 DG 1 DH 1 DI 1 DJ 1 DK 1 DL 1 DM 1 DN 1 DO 1 DP 1 DQ 1 DR 1 DS 1 DT 1 DU 1 DV 1 DW 1 DX 1 DY 1 DZ 1 EA 1 EB 1 EC 1 ED 1 EE 1 EF 1 EG 1 EH 1 EI 1 EJ 1 EK 1 EL 1 EM 1 EN 1 EO 1 EP 1 EQ 1 ER 1 ES 1 ET 1 EU 1 EV 1 EW 1 EX 1 EY 1 EZ 1 FA 1 FB 1 FC 1 FD 1 FE 1 FF 1 FG 1 FH 1 FI 1 FJ 1 FK 1 FL 1 FM 1 FN 1 FO 1 FP 1 FQ 1 FR 1 FS 1 FT 1 FU 1 FV 1 FW 1 FX 1 FY 1 FZ 1 GA 1 GB 1 GC 1 GD 1 GE 1 GF 1 GG 1 GH 1 GI 1 GJ 1 GK 1 GL 1 GM 1 GN 1 GO 1 GP 1 GQ 1 GR 1 GS 1 GT 1 GU 1 GV 1 GW 1 GX 1 GY 1 GZ 1 HA 1 HB 1 HC 1 HD 1 HE 1 HF 1 HG 1 HH 1 HI 1 HJ 1 HK 1 HL 1 HM 1 HN 1 HO 1 HP 1 HQ 1 HR 1 HS 1 HT 1 HU 1 HV 1 HW 1 HX 1 HY 1 HZ 1 IA 1 IB 1 IC 1 ID 1 IE 1 IF 1 IG 1 IH 1 II 1 IJ 1 IK 1 IL 1 IM 1 IN 1 IO 1 IP 1 IQ 1 IR 1 IS 1 IT 1 IU 1 IV 1 IW 1 IX 1 IY 1 IZ 1 JA 1 JB 1 JC 1 JD 1 JE 1 JF 1 JG 1 JH 1 JI 1 JJ 1 JK 1 JL 1 JM 1 JN 1 JO 1 JP 1 JQ 1 JR 1 JS 1 JT 1 JU 1 JV 1 JW 1 JX 1 JY 1 JZ 1 KA 1 KB 1 KC 1 KD 1 KE 1 KF 1 KG 1 KH 1 KI 1 KJ 1 KK 1 KL 1 KM 1 KN 1 KO 1 KP 1 KQ 1 KR 1 KS 1 KT 1 KU 1 KV 1 KW 1 KX 1 KY 1 KZ 1 LA 1 LB 1 LC 1 LD 1 LE 1 LF 1 LG 1 LH 1 LI 1 LJ 1 LK 1 LL 1 LM 1 LN 1 LO 1 LP 1 LQ 1 LR 1 LS 1 LT 1 LU 1 LV 1 LW 1 LX 1 LY 1 LZ 1 MA 1 MB 1 MC 1 MD 1 ME 1 MF 1 MG 1 MH 1 MI 1 MJ 1 MK 1 ML 1 MM 1 MN 1 MO 1 MP 1 MQ 1 MR 1 MS 1 MT 1 MU 1 MV 1 MW 1 MX 1 MY 1 MZ 1 NA 1 NB 1 NC 1 ND 1 NE 1 NF 1 NG 1 NH 1 NI 1 NJ 1 NK 1 NL 1 NM 1 NN 1 NO 1 NP 1 NQ 1 NR 1 NS 1 NT 1 NU 1 NV 1 NW 1 NX 1 NY 1 NZ 1 OA 1 OB 1 OC 1 OD 1 OE 1 OF 1 OG 1 OH 1 OI 1 OJ 1 OK 1 OL 1 OM 1 ON 1 OO 1 OP 1 OQ 1 OR 1 OS 1 OT 1 OU 1 OV 1 OW 1 OX 1 OY 1 OZ 1 PA 1 PB 1 PC 1 PD 1 PE 1 PF 1 PG 1 PH 1 PI 1 PJ 1 PK 1 PL 1 PM 1 PN 1 PO 1 PP 1 PQ 1 PR 1 PS 1 PT 1 PU 1 PV 1 PW 1 PX 1 PY 1 PZ 1 QA 1 QB 1 QC 1 QD 1 QE 1 QF 1 QG 1 QH 1 QI 1 QJ 1 QK 1 QL 1 QM 1 QN 1 QO 1 QP 1 QQ 1 QR 1 QS 1 QT 1 QU 1 QV 1 QW 1 QX 1 QY 1 QZ 1 RA 1 RB 1 RC 1 RD 1 RE 1 RF 1 RG 1 RH 1 RI 1 RJ 1 RK 1 RL 1 RM 1 RN 1 RO 1 RP 1 RQ 1 RR 1 RS 1 RT 1 RU 1 RV 1 RW 1 RX 1 RY 1 RZ 1 SA 1 SB 1 SC 1 SD 1 SE 1 SF 1 SG 1 SH 1 SI 1 SJ 1 SK 1 SL 1 SM 1 SN 1 SO 1 SP 1 SQ 1 SR 1 SS 1 ST 1 SU 1 SV 1 SW 1 SX 1 SY 1 SZ 1 TA 1 TB 1 TC 1 TD 1 TE 1 TF 1 TG 1 TH 1 TI 1 TJ 1 TK 1 TL 1 TM 1 TN 1 TO 1 TP 1 TQ 1 TR 1 TS 1 TT 1 TU 1 TV 1 TW 1 TX 1 TY 1 TZ 1 UA 1 UB 1 UC 1 UD 1 UE 1 UF 1 UG 1 UH 1 UI 1 UJ 1 UK 1 UL 1 UM 1 UN 1 UO 1 UP 1 UQ 1 UR 1 US 1 UT 1 UU 1 UV 1 UW 1 UX 1 UY 1 UZ 1 VA 1 VB 1 VC 1 VD 1 VE 1 VF 1 VG 1 VH 1 VI 1 VJ 1 VK 1 VL 1 VM 1 VN 1 VO 1 VP 1 VQ 1 VR 1 VS 1 VT 1 VU 1 VV 1 VW 1 VX 1 VY 1 VZ 1 WA 1 WB 1 WC 1 WD 1 WE 1 WF 1 WG 1 WH 1 WI 1 WJ 1 WK 1 WL 1 WM 1 WN 1 WO 1 WP 1 WQ 1 WR 1 WS 1 WT 1 WU 1 WV 1 WW 1 WX 1 WY 1 WZ 1 XA 1 XB 1 XC 1 XD 1 XE 1 XF 1 XG 1 XH 1 XI 1 XJ 1 XK 1 XL 1 XM 1 XN 1 XO 1 XP 1 XQ 1 XR 1 XS 1 XT 1 XU 1 XV 1 XW 1 XX 1 XY 1 XZ 1 YA 1 YB 1 YC 1 YD 1 YE 1 YF 1 YG 1 YH 1 YI 1 YJ 1 YK 1 YL 1 YM 1 YN 1 YO 1 YP 1 YQ 1 YR 1 YS 1 YT 1 YU 1 YV 1 YW 1 YX 1 YY 1 YZ 1 ZA 1 ZB 1 ZC 1 ZD 1 ZE 1 ZF 1 ZG 1 ZH 1 ZI 1 ZJ 1 ZK 1 ZL 1 ZM 1 ZN 1 ZO 1 ZP 1 ZQ 1 ZR 1 ZS 1 ZT 1 ZU 1 ZV 1 ZW 1 ZX 1 ZY 1 ZZ 1

8203040036 Forwards Amends B3 & B4 to Licenses DPR-44 & DPR-56, respectively & notice of issuance & availability Amends change Tech Specs to modify definition of refuel mode
STOLZ, J F Licensing Branch 4 82/02/18 BAUER, E O Philadelphia Electric Co 2pp 12137 239 24x Fiche 50-277.82/02/18.8203040036

--8203040340 Amends B4 & B3 to Licenses DPR-44 & DPR-56, respectively, changing Tech Specs to modify definition of refuel mode
STOLZ, J F Licensing Branch 4 82/02/18 8pp 12137 262 24x
Fiche 50-277.82/02/18.8203040336

--8203040242 Notice of issuance & availability of Amends B4 & B3 to Licenses DPR-44 & DPR-56, respectively
STOLZ, J F Licensing Branch 4 82/02/18 2pp 12137 270 24x
Fiche 50-277.82/02/18.8203040336

8203090192 Concludes that Class 1E electrical power sys adequately protected against effects of degraded grid voltage. Addl Tech Specs implementing changes to setpoints, tolerances & surveillance requirements required for completion of review
STOLZ, J F Operating Reactors Branch 4 82/02/18 BAUER, E O
Philadelphia Electric Co 7pp 12144 323 24x
Fiche 50-277.82/02/18.8203050192

8203020569 Forwards 'Rept of Plant Startup Following Fourth Refueling Outage. 810307'
ALDEN, W M Philadelphia Electric Co 82/02/23 HAYNES, R C Region 1, Office of Director 1p 12083 006 24x Fiche 50-278.82/02/23.8203020569

--8203020574 "Rept of Plant Startup Following Fourth Refueling Outage. 810307"
ULLRICH, W T Philadelphia Electric Co 81/03/07 6pp
12083 007 24x Fiche 50-278.82/02/23.8203020569

8203100616 Advises that info supplementing 810903 90-day response to 810605 ltr re electrical equipment qualification program sufficiently supports interim safe operation justification Review is continuing
STOLZ, J F Operating Reactors Branch 4 82/02/26 BAUER, E O
Philadelphia Electric Co 1p 12217 150 24x Fiche 50-277.82/02/26.8203100616

8203080468 Forwards response to Item 3 1 of safety evaluation re completeness of safety-related equipment. Info should be included as part of 90-day response
GALLAGHER, J W Philadelphia Electric Co 82/03/01 STOLZ, J F
Operating Reactors Branch 4 32pp 12157 200 24x
Fiche 50-277.82/03/01.8203080468

8203090385 Responds to Generic Ltr 82-01, new applications survey Util has no applications which would fit into six categories identified in 820112 ltr
BRADLEY, E J Philadelphia Electric Co 82/03/02 TEDESCO, R L
Assistant Director for Licensing 1p 12167 325 24x
Fiche 50-000.82/03/02.8203090385

8203160362 Provides info re 820218 radwaste shipment from facility to Barnwell, EC burial facility reported to have had excessive radiation levels Technician oversight missed hot spot in sleeper cab Technicians cautioned to be more attentive
COONEY, M J Philadelphia Electric Co 82/03/02 HAYNES, R C Region 1, Office of Director 2pp 12307 211 24x
Fiche 50-277.82/03/02.8203160362

8203080607 Forwards response to NRC 820118 ltr re NUREG-0737, Item 11 B 1, "RCS High Point Vents"
GALLAGHER, J W Philadelphia Electric Co 82/03/03 STOLZ, J F
Operating Reactors Branch 4 3pp 12160 178 24x
Fiche 50-277.82/03/03.8203080607

8203110031 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUD, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110031

8203290164 Notifies of plans to revise overtime policy for shift operating personnel & health physics & chemistry technicians to comply w/NRC 820218 revised guidance
CALTROFF, S L Philadelphia Electric Co 82/03/24 EISENHUT, D O
Division of Licensing 3pp 12429 358 24x Fiche 50-277.82/03/24.8203290164

8203300195 Concludes w/BWR owners group 820205 ltr re schedule of NUREG-0737, Item 11 K 3 1B, "Mod of Automatic Depressurization System (ADS) Logic" Suppl to original study proposed in 820205 ltr will be submitted by 820930
CALTROFF, S L Philadelphia Electric Co 82/03/26 EISENHUT, D O
Division of Licensing 2pp 12450 045 24x Fiche 50-000.82/03/26.8203300195

G. Inspection reports, 1E Bulletins & correspondence

8203040533 Forwards notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing.
DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 BOYER, V S Philadelphia Electric Co 3pp
12138 066 24x Fiche 50-277.82/02/12.8203040533

--8203040541 Notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing.
DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12138 069 24x Fiche 50-277.82/02/12.8203040533

8203050275 Forwards IE Insp Rept 50-278/81-07 on 810223-25 & 0316-14 & notice of violation
MARTIN, T. Region 1, Office of Director 82/02/16. DALTROFF, S. L.
Philadelphia Electric Co 2pp 12134 194 24X
Fiche 50-278, 82/02/16, 8203050275

--8203050280 Notice of violation from Insp on 810223-25 & 0316-10
MARTIN, T. Region 1, Office of Director 82/02/16. 1p
12134 196. 24X Fiche 50-278, 82/02/16, 8203050275.

--8203050288 IE Insp Rept 50-278/81-07 on 810223-25 & 0316-18
Noncompliance noted failure to wear personnel dosimetry
devices
PLUMLEE, K. E., KNAPP, P. J. Region 1, Office of Director 82/02/03
13pp 12134 197 24X Fiche 50-278, 82/02/16, 8203050275

8203050269 Forwards IE Insp Repts 50-277/82-01 & 50-278/82-01 on
820101-0202 & notice of violation
STAROSTECKI, R. Division of Resident & Project Inspection 82/02/10
DALTROFF, S. L. Philadelphia Electric Co 2pp 12132 031 24X
Fiche 50-277, 82/02/10, 8203050269

--8203050277 Notice of violation from Insp on 820101-0202
STAROSTECKI, R. Division of Resident & Regional Reactor Inspection
82/02/18 2pp 12132 033 24X Fiche 50-277, 82/02/10, 8203050269

--8203050317 IE Insp Repts 50-277/82-01 & 50-278/82-01 on 820101-0202
Noncompliance noted failure to ensure secure packaging of
radioactive matl. to post notice of violation per 10CFR19 &
to sign in on radiation work permit
COWGILL, C. J., BLOUGH, A. R., MCCABE, E. C. Reactor Projects Section
28 82/02/12 16pp 12132 035 24X Fiche 50-277, 82/02/10,
8203050269

8203030399 Forwards IE Safeguards Insp Repts 50-277/81-26 &
50-278/81-29 on 811015-16 & 19-23 No noncompliance noted
MARTIN, T. Division of Engineering & Technical Programs 82/02/19
DALTROFF, S. L. Philadelphia Electric Co 3pp 12095 089 24X
Fiche 50-277, 82/02/19, 8203030399

--8203030403 IE Safeguards Insp Repts 50-277/81-26 & 50-278/81-29 on
811015-16 & 19-23 No noncompliance noted Major areas
inspected security program audit, records & repts & security
sys power supply Details withheld (ref 10CFR73 21)
SMITH, G. C., DUNLAP, J. M., OCVLIN, J. W. Division of Engineering &
Technical Programs 82/02/04. 1p 12095 091 24X
Fiche 50-277, 82/02/19, 8203030399

8203160056 Requests determination of max employee exposure for 811015
& 17, per IE Investigation Rept 50-278/81-28 on 811013-15
Info should be provided within 30 days of ltr receipt.
HAYNES, R. C. Region 1, Office of Director 82/02/24 DALTROFF, S. L.
Philadelphia Electric Co 2pp 12300 173 24X
Fiche 50-278, 82/02/24, 8203160056

8203050297 Ack receipt of 820210 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-277/81-24 &
50-278/81-26
STAROSTECKI, R. Division of Project & Resident Programs 82/02/25
DALTROFF, S. L. Philadelphia Electric Co 1p 12131 012. 24X
Fiche 50-277, 82/02/25, 8203050297

--8203050304 Responds to NRC 820105 ltr re violations noted in IE Insp
Repts 50-277/81-24 & 50-278/81-26. Corrective actions, sample
flow verification will be performed Revision to reactor
startup checklist will be made by 820215.
DALTROFF, S. L. Philadelphia Electric Co 82/02/10 KEIMIG, R. R.
Division of Project & Resident Programs. 5pp. 12131. 013 24X
Fiche 50-277, 82/02/25, 8203050297

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table I is also encl to
clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director 82/02/26 O'TOOLE, J. D.
Consolidated Edison Co. of New York 5pp 12134 177 24X
Fiche 50-000, 82/02/26, 8203050440

8203230418 Ack receipt of 820302 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-277/81-27 &
50-278/81-30
STAROSTECKI, R. Division of Project & Resident Programs 82/03/01.
DALTROFF, S. L. Philadelphia Electric Co 1p 12384 308 24X
Fiche 50-277, 82/03/01, 8203230418.

--8203230422 Responds to NRC 820202 ltr re violations noted in IE Insp
Repts 50-277/81-27 & 50-278/81-30 Corrective actions: plant
mgmt/operator meeting instituted to maintain operator
awareness re Tech Spec requirements
OALLAHER, J. Philadelphia Electric Co 82/03/02. STAROSTECKI, R.
Region 1, Office of Director. 3pp. 12384. 309. 24X
Fiche 50-277, 82/03/01, 8203230418.

8203170228 Responds to NRC 820212 ltr re violations noted in IE Insp
repts Corrective actions public notification sys initial
testing completed 820228
BOYER, V. S. Philadelphia Electric Co 82/03/05 DEYOUNG, R. C.
Director's Office, Office of Inspection and Enforcement 4pp
12249 122 24X Fiche 50-277, 82/03/05, 8203170228

8203220400 Forwards request for addl info re inservice Insp program
relief requests Response within 30 days requested
STOLZ, J. F. Operating Reactors Branch 4 82/03/05 BAUER, E. G.
Philadelphia Electric Co 4pp 12391 139 24X
Fiche 50-277, 82/03/05, 8203220400

8203240298 Forwards request for addl info in response to IE Bulletin
80-11 re masonry wall design Response required by 820501
STOLZ, J. F. Operating Reactors Branch 4 82/03/10 BAUER, E. G.
Philadelphia Electric Co 4pp 12415 137 24X
Fiche 50-277, 82/03/10, 8203240298

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
required
HAYNES, R. C. Region 1, Office of Director 82/03/12. O'TOOLE, J. D.
Consolidated Edison Co. of New York MAIER, J. E. Rochester Gas &
Electric Corp SMITH, R. L. Vermont Yankee Nuclear Power Corp 5pp
12452 084 24X Fiche 50-000, 82/03/12, 8203310333.

8203310350 Forwards IE Insp Repts 50-277/82-03 & 50-278/82-03,
on 820203-0309 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs 82/03/12
DALTROFF, S. L. Philadelphia Electric Co 2pp 12453:080 24X
Fiche 50-277, 82/03/12, 8203310350

--8203310352 Notice of violation from Insp on 820203-0309
STAROSTECKI, R. Division of Project & Resident Programs 82/03/12
2pp 12455 082 24X Fiche 50-277, 82/03/12, 8203310350

--8203310356 IE Insp Repts 50-277/82-03 & 50-278/82-02 on 820203-0309
Noncompliance noted on 820216, fire watch not posted for
inoperative fire barrier penetration 2nd OIO in cable
spreading room, per Reg Guide 1.33
BLOUGH, A. R. COWGILL, C. J., MCCABE, E. C. Division of Project &
Resident Programs 82/03/12 21pp 12455 084 24X
Fiche 50-277, 82/03/12, 8203310350

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electric
Terminal Blocks " No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/15 O'TOOLE, J. D.
Consolidated Edison Co. of New York MAIER, J. E. Rochester Gas &
Electric Corp SMITH, R. L. Vermont Yankee Nuclear Power Corp. 5pp
12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain A0ASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents "
HAYNES, R. C. Region 1, Office of Director 82/03/15 O'TOOLE, J. D.
Consolidated Edison Co. of New York MAIER, J. E. Rochester Gas &
Electric Corp SMITH, R. L. Vermont Yankee Nuclear Power Corp. 5pp
12320 021 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs " No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 O'TOOLE, J. D.
Consolidated Edison Co. of New York UDEBITZ, R. A. Public Service
Electric & Gas Co. of New Jersey MAIER, J. E. Rochester Gas &
Electric Corp 5pp 12455 073. 24X Fiche 50-000, 82/03/16,
8203310361.

R Periodic operating reports & related correspondence

8203230377 Forwards monthly operating repts for Feb 1981
COONEY, M. J. Philadelphia Electric Co 81/03/10 Office of
Management and Program Analysis 1p 12383 317 24X
Fiche 50-277, 81/03/10, 8203230377

--8203230380 Monthly operating repts for Feb 1981
ALDEN, W. M. Philadelphia Electric Co 81/03/10. 9pp. 12343 310.
24X Fiche 50-277, 81/03/10, 8203230377

8203080203 Forwards "Annual Occupational Exposure Tabulation Number
6, 1981
ALDEN, W. M. Philadelphia Electric Co 82/02/26 HAYNES, R. C. Region
1, Office of Director 1p 12158 293 24X Fiche 50-277, 82/02/26,
8203080203

--8203080206 "Annual Occupational Exposure Tabulation Number 6, 1981."
ULLRICH, W. T. Philadelphia Electric Co 82/02/26. 6pp
12158 294 24X Fiche 50-277, 82/02/26, 8203080203

8203080424

--8203260431 "Semiannual Efficient Releases Rept 12-Jul-Dec 1981"
ULLRICH, W T Philadelphia Electric Co 02/02/26 9pp
12158 640 24X Fiche 50-277.02/02/26.0203080423

8203150091 Forwards monthly operating rept for Feb 1982
COOKEY, M J Philadelphia Electric Co 02/03/09 HAYNES, R C
Region 1, Office of Director 1p 12257 182 24X
Fiche 50-277.02/03/09.0203150091

S Reportable occurrences, LERs & related correspondence

0203150147 Forwards sanitized version of overexposure rept
* Administration Branch 02/03/09 Division of Rules and
Records 1p 12366 046 24X Fiche 50-277.02/03/09.0203150147

--8203190151 Sanitized version of investigation re high reported exposure
on employee badge for Aug 1981 Privacy info deleted per
FOIA
COOKEY, M J Philadelphia Electric Co 01/11/13 HAYNES, R C
Region 1, Philadelphia, Office of the Director (01/03/01) 28pp.
12366 047 24X Fiche 50-277.02/03/09.0203190147

DCCKET 50-280 SURRY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

0203040125 Forwards three oversize drawings referred to in util 020212
itr. showing routing of all power & control circuits which
control alternate safe shutdown equipment Aperture cards are
available in PDR
LEASBURG, R H Virginia Electric & Power Co 02/02/24 DENTON, H H
Office of Nuclear Reactor Regulation, Director VARQA, S A
Operating Reactors Branch 1 1p 12113 001 24X
Fiche 50-280.02/02/24.0203040125

0203220487 Discusses NRC program re nuclear power plant security during
safety emergencies Site visits by NRC contractor/
subcontractors important component of program Cooperation
in arranging site visit & interviews requested
VARQA, S A Operating Reactors Branch 1 02/03/04 LEASBURG, R H
Virginia Electric & Power Co 3pp 12374 186 24X
Fiche 50-280.02/03/04.0203220487

8203250077 Releases public version of changes to emergency plan.
FELTON, J M Division of Rules and Records 02/03/17 Document
Management Branch 1p 12420 308 24X Fiche 50-280.02/03/17.
0203250077

--8203250680 Forwards public version of Change 3 to emergency plan,
including revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness Receipt form encl
WILSON, J L Virginia Electric & Power Co 02/03/08 NE1010089, D
Operating Reactors Branch 1. 2pp 12420 309 24X
Fiche 50-280.02/03/17.0203250077

--8203250084 Public version of Change 3 to emergency plan, including
revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness
* Virginia Electric & Power Co 02/02/25 100pp 12420 311.
24X Fiche 50-280.02/03/17.0203250077

8203250104 Releases public version of changes to emergency plan
FELTON, J M Division of Rules and Records 02/03/17. Document
Management Branch 1p 12421 217 24X Fiche 50-280.02/03/17.
0203250104

--8203250108 Forwards public version of Change 4 to emergency plan,
consisting of revisions to SEP-3 re summary of emergency
plan & SEP-4 re emergency conditions.
WILSON, J L Virginia Electric & Power Co 02/03/04 NE1010089, D
Operating Reactors Branch 1 2pp 12421 218 24X
Fiche 50-280.02/03/17.0203250104

--8203250111 Public version of Change 4 to emergency plan, consisting of
revisions to SEP-3 re summary of emergency plan & SEP-4 re
emergency conditions
WILSON, J L Virginia Electric & Power Co 02/02/10. 36pp
12421 220 24X Fiche 50-280.02/03/17.0203250104

--8203240154 Forwards public version of Revision 2 to Corporate Emergency
Response Plan, per 10CFR50 App E, Paragraph 5 Encl revision
updates 811009 submittal
LEASBURG, R H Virginia Electric & Power Co 02/03/08 CLARK, R A
Office of Nuclear Reactor Regulation, Director DENTON, H H
Operating Reactors Branch 3 1p 12397 273 24X
Fiche 50-090.02/03/18.0203240144

--8203240161 Public version of Revision 2 to corporate emergency
response plan
* Virginia Electric & Power Co 02/02/03 150pp 12397 274
24X Fiche 50-000.02/03/18.0203240144

J Insurance & indemnity information

8203250610 Forwards Endorsement 49 to MAELU Policy MF-57
FORREST, B O Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 02/03/18 DENTZ, I Antitrust & Economic analysis Branch
(Utility Finance). 2pp 12409 108 24X Fiche 50-200.02/03/18.
0203250610

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of document
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in App A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, I. J
Waye, Scholer, Fierman, Hays & Handler 9pp. 12750: 006. 24X
Fiche 50-280.01/08/04.0203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NBSB plants
MATTHEWS, P R Auxiliary Systems Branch. 00/02/23 BENARDY, V.
Auxiliary Systems Branch 14pp 1276N: 329. 24X
Fiche 50-000.01/08/04.0203010001

--8010170302 Forwards input to SER re implementation of recommendation
for auxiliary feedwater sys Lists four items needed to
complete SER
CHECK, P S Assistant Director for Plant Systems. 00/10/01.
NOVAK, T M Assistant Director for Operating Reactors 2pp.
12752 275 24X Fiche 50-000.01/08/04.0203010001.

--8010170303 Input to SER re implementation of recommendations for
auxiliary feedwater sys
* Assistant Director for Plant Systems 00/10/01. 17pp.
12752 277 24X Fiche 50-000.01/08/04.0203010001.

--8203010108 Forwards addl info & drawings re auxiliary feedwater sys
facilities per NRC-03-79-118, W/O encls
WENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118.
00/10/09 FERTNER, K Franklin Institute/Franklin Research Center
1p 12752. 195 24X Fiche 50-000.01/08/04.0203010001.

8203030198 Provides status of NUREG-0737, Item 11 K.3.3 re reporting of
safety & relief of valve failures, Amends 72 & 73
changed Tech Specs to require reporting failures of RCS
power operated relief valves & safety valves Item closed.
VARQA, S A Operating Reactors Branch 1 02/02/11. LEASBURG, R H
Virginia Electric & Power Co 2pp. 12147: 155. 24X
Fiche 50-280.02/02/11.0203030198

8203040056 Lists fees due re applications for license amends.
DUGES, R M License Fee Management Branch. 02/02/19. LEASBURG, R. H
Virginia Electric & Power Co. 2pp. 12137: 242 24X
Fiche 50-000.02/02/19.0203040056.

8203090050 Advises that review of response to NUREG-0737, Item
11I D 3.3, improved in-plant iodine instrumentation, did not
identify any requests from deviations from stated positions.
VARQA, S A Operating Reactors Branch 5. 02/02/19 LEASBURG, R. H.
Virginia Electric & Power Co. 2pp. 12172: 180 24X
Fiche 50-280.02/02/19.0203090050.

8203120097 Forwards request for addl info re TMI Action Plan Item
11 B 1. "RCS High Point Vents." Response requested within
60 days
VARQA, S A Operating Reactors Branch 1. 02/02/22. LEASBURG, R. H.
Virginia Electric & Power Co. 5pp. 12252: 355. 24X
Fiche 50-280.02/02/22.0203120097.

8203040418 Responds to Generic Ltr 82-01 re license applications & requests for NRC review through 1984 IEFBI application to be submitted by Jan 1983 & North Anna Unit 3 completion scheduled for 1989
LEASBURG, R H Virginia Electric & Power Co 02/02/24 TEDESCO, R L
Assistant Director for Licensing. 2pp 12114 286 24X
Fiche 50-000, 82/02/24, 8203040418

8203050229 Application to amend Licenses DPR-32 & DPR-37, revising Tech Spec Table 4 1-1, Item 31 to change channel calibr for seismic instrumentation from semiannual to refueling frequency, W/Class I & II license fees
LEASBURG, R H Virginia Electric & Power Co 02/02/24 DENTON, H R
Office of Nuclear Reactor Regulation, Director. VARQA, S A
Operating Reactors Branch 1. 3pp 12136 199 24X
Fiche 50-280, 82/02/24, 8203050229

--8203050235 Proposed revision to Tech Spec Table 4 1-1, Item 31, changing channel calibr for seismic instrumentation from semiannual to refueling frequency.
* Virginia Electric & Power Co 82/02/24 1p 12136 202 24X
Fiche 50-280, 82/02/24, 8203050229

8203110179 Responds to 820127 ltr re implementation of certain requirements of 10CFR73.21. Request for delay in marking of documents older than 1 yr approval, provided measures are taken to indicate presence of protected info
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12250 327 24X
Fiche 50-000, 82/02/24, 8203110179

8203080360 Advises that program to qualify 0-inch steam jet air ejector valve in containment vacuum sys to criteria in BAP 6 2 A & Branch Technical Position C80-6-4 should be concluded by 820901 Controls prohibit valve operation above 200 F
LEASBURG, R H Virginia Electric & Power Co. 02/03/01 DENTON, H R
Office of Nuclear Reactor Regulation, Director. 2pp. 12149 146 24X
Fiche 50-280, 82/03/01, 8203080360

8203250013 Forwards monthly repts of assigned Multiplant Actions B-59, D-4 & F-41 for period ending 820305
TRANMELL, C M Operating Reactors Branch 3 82/03/08 EISENHUT, D Q
Division of Licensing App 12421 074 24X Fiche 50-000, 82/03/08, 8203250013

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D Q Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203170001 Forwards payment for license amends. in response to 820219 ltr
LEASBURG, R H Virginia Electric & Power Co 82/03/09 D1008, R H
License Fee Management Branch. 1p 12315 291 24X
Fiche 50-000, 82/03/09, 8203170001

8203250012 Requests addl info re environ qualification of safety-related equipment. Info should be provided within 30 days of ltr to Franklin Research Ctr
VARQA, S A Operating Reactors Branch 1 82/03/15 LEASBURG, R H
Virginia Electric & Power Co. 3pp. 12421 071 24X
Fiche 50-280, 82/03/15, 8203250012

8203230149 Application for amend to Licenses DPR-32 & DPR-37 to reflect recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
LEASBURG, R H Virginia Electric & Power Co 82/03/16 DENTON, H R
Office of Nuclear Reactor Regulation, Director VARQA, S A
Operating Reactors Branch 1. 3pp. 12381 151 24X
Fiche 50-280, 82/03/16, 8203230149

--8203230153 Proposed Tech Specs reflecting recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
* Virginia Electric & Power Co. 82/03/16 11pp 12381 154 24X
Fiche 50-280, 82/03/16, 8203230149

8203260142 Submits nine-month response to NRC 801222 ltr re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Also forwards Bechtel "Nine-Month Response to NRC Ltr Dtd 801222 on Control of Heavy Loads for VEPCC North Anna Units 1 & 2."
LEASBURG, R H Virginia Electric & Power Co. 82/03/22
EISENHUT, D Q Division of Licensing. 31pp. 12424 208 24X
Fiche 50-000, 82/03/22, 8203260142

8203080467 Ack receipt of 820115 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29
KELLOSO, P J Division of Resident & Reactor Project Inspection
82/01/21 LEASBURG, R H Virginia Electric & Power Co 1p.
12197 003 24X Fiche 50-280, 82/01/21, 8203080467

--8203080476 Responds to NRC 811210 ltr re violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R H Virginia Electric & Power Co 82/01/15
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 3pp 12137 084 24X Fiche 50-280, 82/01/21, 8203080467

--8203080486 Responds to NRC 811110 ltr re violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R H Virginia Electric & Power Co 82/01/08
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 3pp. 12137 086 24X Fiche 50-280, 82/01/21, 8203080467

--8203080497 Forwards IE Insp Repts 50-280/81-29 & 50-281/81-29 on 811102-05 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection
81/12/10 LEASBURG, R H Virginia Electric & Power Co 2pp
12137 089 24X Fiche 50-280, 82/01/21, 8203080467

--8203080503 Notice of violation from insp on 811102-05
* Division of Resident & Reactor Project Inspection. 81/12/10
1p 12137 091 24X Fiche 50-280, 82/01/21, 8203080467.

--8203080511 IE Insp Repts 50-280/81-29 & 50-281/81-29 on 811102-05 Noncompliance noted failure to repl total radiiodine (1-131, 1-133, 1-135) released
EVANS, C P, MONTGOMERY, D M, STICHER, J P Division of Emergency Preparedness & Operational Support 81/12/09 9pp 12137 092 24X Fiche 50-280, 82/01/21, 8203080467

8203020321 Forwards request for addl info re inservice insp program submitted 801219 Response within 30 days requested
VARQA, S A Operating Reactors Branch 1 82/02/10 LEASBURG, R H
Virginia Electric & Power Co App 12147 085 24X
Fiche 50-280, 82/02/10, 8203020321

8203020319 Ack receipt of 820210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32
LONG, F J Division of Project & Resident Programs 82/02/23
LEASBURG, R H Virginia Electric & Power Co 1p 12078 315 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020327 Responds to NRC 820104 ltr re violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32 Requests extension of reply date from 820204 until 820212
LEASBURG, R H Virginia Electric & Power Co 82/02/08
O'REILLY, J P Region 2, Office of Director 1p 12078 316 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020331 Responds to NRC 820104 ltr re violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32 Corrective actions: weekly & daily performance tests established to verify & document that doors have been inspected
LEASBURG, R H Virginia Electric & Power Co 82/02/10
O'REILLY, J P Region 2, Office of Director. 7pp 12078 317 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020337 Forwards IE Insp Repts 50-280/81-32 & 50-281/81-32 on 811207-11 & notices of violation & deviation
LEWIS, R C Division of Resident & Reactor Project Inspection
82/01/04 LEASBURG, R H Virginia Electric & Power Co. 2pp.
12078 324 24X Fiche 50-280, 82/02/23, 8203020319

--8203020343 Notice of violation from insp on 811207-11
* Division of Resident & Reactor Project Inspection. 82/01/04
2pp 12078 326 24X Fiche 50-280, 82/02/23, 8203020319

--8203020347 Notice of deviation from insp on 811207-11
* Division of Resident & Reactor Project Inspection. 82/01/04
1p. 12078 328 24X Fiche 50-280, 82/02/23, 8203020319

--8203020355 IE Insp Repts 50-280/01-32 & 50-281/01-32 on 81207-11
Noncompliance noted failure to complete all fire protection
measures required by SER Deviation noted fire dampers for intake
structure oil storage room would not automatically close
MILLER, W. H. , CHALCRAFT, E. Engineering Inspection Branch 81/12/31
21pp 12078 329 24X Fiche 50-280. 82/02/23. 8203020319

8203030349 Forwards IE Info Notice 82-01. Revision 1. "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit P26 No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. E.
Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000. 82/02/26. 8203030349

8203170441 Forwards IE Info Notice 82-03. Environ Tests of Electrical
Terminal Blocks -
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHRIG, R. E.
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000. 82/03/04. 8203170441

8203170519 Forwards IE Info Notice 82-04. Potential Deficiency of
Certain ACASTAT E-7000 Series Time-Delays. & IE Info
Notice 82-05. Increasing Frequency of Drug-Related
Incidents -
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. E.
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000. 82/03/10. 8203170519.

8203220016 Requests assurance that info supplied to contractors for
review is current & reflects latest requirements for
facilities Requests for relief re inservice insp should be
submitted within 30 days
VARDA, S. A. Operating Reactors Branch 1 82/03/10 LEASBURG, R. H.
Virginia Electric & Power Co 3pp 12374 228 24X
Fiche 50-280. 82/03/10. 8203220016

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator
Primary Side Manway Closure Studs - No written response
requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. E.
Florida Power & Light Co HANCOCK, J. A. Florida Power Corp
MILLER, J. H. Georgia Power Co 3pp 12409 186 24X
Fiche 50-000. 82/03/12. 8203250481

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security
Screening Programs -
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E.
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000. 82/03/16. 8203260250

8203300145 Forwards response to 820218 request for addl info re
inservice insp program Drawing of branch nozzle connection
-end encl
LEASBURG, R. H. Virginia Electric & Power Co 82/03/23 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director VARDA, S. A.
Operating Reactors Branch 1 4pp 12449 173 24X
Fiche 50-280. 82/03/23. 8203300145

R Periodic operating reports & related correspondence

8203190339 Forwards monthly operating repts for Sept 1981
LEASBURG, R. H. Virginia Electric & Power Co 81/10/14 HALLER, N. H.
Office of Management and Program Analysis 1p 12350 125 24X
Fiche 50-280. 81/10/14. 8203190339

--8203190344 Monthly operating rept for Sept 1981
WILSON, J. Virginia Electric & Power Co 81/10/14 46pp
12350 126 24X Fiche 50-280. 01/10/14. 8203190339

8203190367 Forwards monthly operating repts for Nov 1981
LEASBURG, R. H. Virginia Electric & Power Co 81/12/15 HALLER, N. H.
Office of Management and Program Analysis 1p 12350 277 24X
Fiche 50-280. 81/12/15. 8203190367

--8203190372 Monthly operating repts for Nov 1981
WILSON, J. , JONES, V. H. Virginia Electric & Power Co 81/12/08
49pp 12350 278 24X Fiche 50-280. 81/12/15. 8203190367

8203190390 Forwards monthly operating repts for Dec 1981.
LEASBURG, R. H. Virginia Electric & Power Co 82/01/14 HALLER, N. H.
Office of Management and Program Analysis 1p 12350 174 24X
Fiche 50-280. 82/01/14. 8203190390

--8203190393 Monthly operating repts for Dec 1981
SAUNDERS, B. T. Virginia Electric & Power Co 82/01/14 59pp
12350 175 24X Fiche 50-280. 82/01/14. 8203190390

8203190398 Forwards monthly operating repts for Jan 1982
LEASBURG, R. H. Virginia Electric & Power Co 82/02/12 HALLER, N. H.
Office of Management and Program Analysis 1p 12350 229 24X
Fiche 50-280. 82/02/12. 8203190398

--8203190363 Monthly operating repts for Jan 1982
JONES, V. H. , SAUNDERS, B. T. Virginia Electric & Power Co 82/02/05
49pp 12350 230 24X Fiche 50-280. 82/02/12. 8203190398

8203010209 Forwards nonradiological environ monitoring rept. 1981
LEASBURG, R. H. Virginia Electric & Power Co 82/02/22
O'REILLY, J. P. Region 2, Office of Director 1p 12070 255 24X
Fiche 50-280. 82/02/22. 8203010209

--8203010212 Nonradiological environ monitoring rept. 1981.
* Virginia Electric & Power Co 82/02/22 49pp 12070 256 24X
Fiche 50-280. 82/02/22. 8203010209

S Reportable occurrences, LERs & related correspondence

8203170378 PNO-11-81-050 on 810709. Uplant at 47% power. 3-inch flange
on newly installed A auxiliary feedwater flow restricting
venturi developed leak Caused by spilling of feedwater on
containment floor Plant placed in cold shutdown
DANCE, H. C. , KELLOGG, P. J. Region 2, Atlanta, Office of the Director
81/03/01 81/07/10 2pp 12319 281 24X Fiche. 50-280. 81/07/10.
8203170378

8203080498 Forwards LER 82-007/03L-0
WILSON, J. L. Virginia Electric & Power Co. 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 101 24X
Fiche 50-280. 82/02/18. 8203080498

--8203080508 LER 82-037/03L-0 on 820119. PT-27C revealed amp reading for
heat tracing panel 9. circuit 200 below acceptance criteria
Caused by excessive heat Defective heat tracing replaced &
tested
WILSON, J. L. Virginia Electric & Power Co. 82/02/18 Region 2,
Office of Director 2pp 12157 102 24X Fiche. 50-280. 82/02/18.
8203080498

8203080448 Forwards LER 82-018/03L-0
WILSON, J. L. Virginia Electric & Power Co 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 169 24X
Fiche 50-280. 82/02/19. 8203080448.

--8203080453 LER 82-018/03L-0 on 020121. PT-27 revealed amp reading for
heat tracing panels U & 9. circuit 13A. below acceptable
criteria Caused by excessive heat Defective heat tracing
replaced & tested
WILSON, J. L. Virginia Electric & Power Co 82/02/19 Region 2,
Office of Director 2pp 12157 170. 24X Fiche 50-280. 82/02/19.
8203080448

8203080458 Forwards LERs 82-002/03L-0. 82-003/03L-0. 82-008/03L-0.
82-009/03L-0 & 82-010/03L-0.
WILSON, J. L. Virginia Electric & Power Co 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 172 24X
Fiche. 50-280. 82/02/19. 8203080458

--8203080462 LER 82-002/03L-0 on 820120. both containment pumps declared
inoperable by failing to develop flow Caused by water
accumulation in common discharge piping Piping drained &
pumps returned to svc
WILSON, J. L. Virginia Electric & Power Co 82/02/19 Region 2,
Office of Director 2pp 12157 173. 24X Fiche 50-280. 82/02/19.
8203080458

--8203080464 LER 82-003/03L-0 on 820122. loss of boric acid flow to
blender observed. Caused by inadequate insulation on FT-1113
& adjacent piping Blockages removed or freed & addl
insulation added to prevent recurrence
WILSON, J. L. Virginia Electric & Power Co 82/02/19 Region 2,
Office of Director 2pp 12157 175 24X Fiche. 50-280. 82/02/19.
8203080458

--8203080471 LER 82-008/03L-0 on 820121. instrument malfunction resulted
in loss of all pressurized heaters Caused by short in one
pressurized level comparator Short repaired & pressurizer
control sys returned to normal condition
WILSON, J. L. Virginia Electric & Power Co 82/02/19 Region 2,
Office of Director 2pp 12157 177. 24X Fiche 50-280. 82/02/19.
8203080458

--8203080484 LER 82-009/03L-0 on 820121. during research for LER
81-081/03L-0. found that original vacuum pumps were replaced
w/ pumps that failed to meet required seismic qualifications.
Study of present pumps completed. Assistance request issued
WILSON, J. L. Virginia Electric & Power Co 82/02/19 Region 2,
Office of Director 3pp 12157 179. 24X Fiche. 50-280. 82/02/19.
8203080458

02 012708 0 on 020126, three incidents of unexplained
subsurface drains in discharge canal occurred
water error Administrative controls established
with Physics prior to pumping of drains
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 239 243 Ficks 70 200 02002225

02 012708 0 on 020126, block valve 182V 173A isolated
while in closed position due to failure to
city who assistance caused lost known flow torque
ly installed in Institute operates
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 241 243 Ficks 70 200 02002225

02 012708 0 on 020126, dropped control and resulted in
average power (all of greater than 27 caused by
control in power supply due to break in cable
since cable repaired & control realigned
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020126, 0 on 020126, 0 on 020126, 0
020126, 0 on 020126, 0 on 020126, 0 on 020126, 0
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020127, amp readings for heat tracing
all found below acceptance criteria caused
heat tape defective heat tracing replaced
& burned lines are heat traced changed
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020128, inadequate air water flow
higher 210 P.H. lubricating oil temp 100
stable caused by foreign object in air water
valve body object removed
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020129, during third power following
section channels 1 & 11 indicated only 1st
lead by and to 110 bypass times Protection
performed & Delta 1 channels adjusted
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020131, amp readings for heat tracing
on panels B & Y found below acceptance
criteria caused by inadvertent damage to heat
during cleanup operations tape replaced
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, while performing PT 21 low
invelope pressure of 117 inches of water
by deterioration of weather stripping around
stripping replaced
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, PT 21 revealed amp readings
ing circuits 240, 25A panel 2 & circuit 240,
boron injection tank reservoir level below
level caused by loss of heat tracing
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, three incidents of unexplained
subsurface drains in discharge canal occurred
water error Administrative controls established
with Physics prior to pumping of drains
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 239 243 Ficks 70 200 02002225

02 012708 0 on 020132, block valve 182V 173A isolated
while in closed position due to failure to
city who assistance caused lost known flow torque
ly installed in Institute operates
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 241 243 Ficks 70 200 02002225

02 012708 0 on 020132, dropped control and resulted in
average power (all of greater than 27 caused by
control in power supply due to break in cable
since cable repaired & control realigned
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, 0 on 020132, 0 on 020132, 0
020132, 0 on 020132, 0 on 020132, 0 on 020132, 0
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, amp readings for heat tracing
all found below acceptance criteria caused
heat tape defective heat tracing replaced
& burned lines are heat traced changed
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, inadequate air water flow
higher 210 P.H. lubricating oil temp 100
stable caused by foreign object in air water
valve body object removed
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, during third power following
section channels 1 & 11 indicated only 1st
lead by and to 110 bypass times Protection
performed & Delta 1 channels adjusted
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, amp readings for heat tracing
on panels B & Y found below acceptance
criteria caused by inadvertent damage to heat
during cleanup operations tape replaced
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, while performing PT 21 low
invelope pressure of 117 inches of water
by deterioration of weather stripping around
stripping replaced
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, PT 21 revealed amp readings
ing circuits 240, 25A panel 2 & circuit 240,
boron injection tank reservoir level below
level caused by loss of heat tracing
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, three incidents of unexplained
subsurface drains in discharge canal occurred
water error Administrative controls established
with Physics prior to pumping of drains
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 239 243 Ficks 70 200 02002225

02 012708 0 on 020132, block valve 182V 173A isolated
while in closed position due to failure to
city who assistance caused lost known flow torque
ly installed in Institute operates
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 241 243 Ficks 70 200 02002225

02 012708 0 on 020132, dropped control and resulted in
average power (all of greater than 27 caused by
control in power supply due to break in cable
since cable repaired & control realigned
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, 0 on 020132, 0 on 020132, 0
020132, 0 on 020132, 0 on 020132, 0 on 020132, 0
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

02 012708 0 on 020132, amp readings for heat tracing
all found below acceptance criteria caused
heat tape defective heat tracing replaced
& burned lines are heat traced changed
Virginia Electric & Power Co. 02002225 Region 2
Director App 12118 244 243 Ficks 70 200 02002225

8203250794 LER 82-023/03L-O on 820212.PT-398 2 & PT-396 1 revealed that
shutters 1-RC-HSS-131.1-WFPD-HSS-15 & 1-BHP-HSS-336 were
inoperable due to low oil reservoir level caused by seal
leakage. Shutters replaced &/or repaired
WILSON, J. L. Virginia Electric & Power Co. 81/03/12 Region 2.
Office of Director 2pp 12085 293 24X Fiche 90-280.82/03/12.
8203230738

CGAMEI 50-281 SURRY POWER STATION. UNIT 2

F Security, medical, emergency & fire protection plans

8203040125 Forwards three oversize drawings referred to in util 820212
ltr. showing routing of all power & control circuits which
control alternate safe shutdown equipment. Apertures cards are
available in PGR
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/24 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. VAROA, S. A.
Operating Reactors Branch 1 1p 12113 001 24X
Fiche 90-280.82/02/24.8203040125

8203220487 Discusses NRC program re nuclear power plant security during
safety emergencies. Site visits by NRC contractor/
subcontractors important component of program cooperation
in arranging site visit & interviews requested
VAROA, S. A. Operating Reactors Branch 1 82/03/04 LEASBURG, R. H.
Virginia Electric & Power Co. 3pp 12374 186 24X
Fiche 90-280.82/03/04.8203220487

8203250077 Releases public version of changes to emergency plan
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12420 308 24X Fiche 90-280.82/03/17.
8203250077

--8203250080 Forwards public version of Change 5 to emergency plan,
including revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness. Receipt form encl
WILSON, J. L. Virginia Electric & Power Co. 82/03/08 NEIGHBOR, S. D.
Operating Reactors Branch 1 2pp 12420 309 24X
Fiche 90-280.82/03/17.8203250077

--8203250084 Public version of Change 5 to emergency plan, including
revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness
Virginia Electric & Power Co. 82/02/25 100pp 12420 311
24X Fiche 90-280.82/03/17.8203250077

8203250104 Releases public version of changes to emergency plan.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 217 24X Fiche 90-280.82/03/17.
8203250104

--8203250108 Forwards public version of Change 4 to emergency plan,
consisting of revisions to SEP-3 re summary of emergency
plan & SEP-4 re emergency conditions
WILSON, J. L. Virginia Electric & Power Co. 82/03/04 NEIGHBOR, S. D.
Operating Reactors Branch 1 2pp 12421 218 24X
Fiche 90-280.82/03/17.8203250104

--8203250111 Public version of Change 4 to emergency plan, consisting of
revisions to SEP-3 re summary of emergency plan & SEP-4 re
emergency conditions
WILSON, J. L. Virginia Electric & Power Co. 82/02/18 36pp
12421 220 24X Fiche 90-280.82/03/17.8203250104

8203240144 Releases public version of revision to corporate emergency
response plan
FELTON, J. M. Division of Rules and Records. 82/03/18 Document
Management Branch 1p 12397 272 24X Fiche 90-000.82/03/18.
8203240144

--8203240154 Forwards public version of Revision 2 to Corporate Emergency
Response Plan, per 10CFR50 App E, Paragraph 5. Encl revision
updates B11003 submittal
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/08 CLARK, R. A.
Office of Nuclear Reactor Regulation, Director 1p. 12397 273.
24X Fiche 90-000.82/03/18.8203240144

--8203240161 Public version of Revision 2 to corporate emergency
response plan
Virginia Electric & Power Co. 82/02/03 150pp 12398 001.
24X Fiche 90-000.82/03/18.8203240144

J Insurance & indemnity information

8203250610 Forwards Endorsement 49 to MAELU Policy MF-57
FORREST, B. O. Marsh & McLennan, Inc. M & H Nuclear Consultants.
Div 82/02/18 DENTZ, I. Antitrust & Economic Analysis Branch
Utility Financial 2pp 12409 100 24X Fiche 90-280.82/03/18
8203250610

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of doc
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADSEN,
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 90-280.81/08/04.8203010001

--8203261041 Forwards status of operating PWR auxiliary feedwater
evaluations for Westinghouse, C-E & B&W N888 plants
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25 BENARDY,
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 90-000.81/08/04.8203010001

--8201070302 Forwards input to GER re implementation of recommen
for auxiliary feedwater sys Lists four items needed to
complete GER
CHECK, P. S. Assistant Director for Plant Systems 80/10/01.
NOVAK, T. M. Assistant Director for Operating Reactors 2pp
12752 275 24X Fiche 90-000.81/08/04.8203010001

--8201070303 Input to GER re implementation of recommendations for
auxiliary feedwater sys
Assistant Director for Plant Systems. 00/10/01. 17pp.
12752 277 24X Fiche 90-000.81/08/04.8203010001

--8203010076 Clarifies initial assignment re auxiliary feedwater
reviews per NRC-03-79-118
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-
80/11/14 FERTNER, K. Franklin Institute/Franklin Research
1p 12752 183 24X Fiche 90-000.81/08/04.8203010001

--8203010108 Forwards addl info & drawings re auxiliary feedwater
facilities per NRC-03-79-118 w/o encls
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-
80/10/09 FERTNER, K. Franklin Institute/Franklin Research
1p 12752 193 24X Fiche 90-000.81/08/04.8203010001

8203030198 Provides status of NUREG-0737, Item II, K. 3.3 re rapo
safety & relief of valve failures. Amends 72 & 73
changed Tech Specs to require reporting failures of HCB
power operated relief valves & safety valves. Item closed
VAROA, S. A. Operating Reactors Branch 1 82/02/11 LEASBURG,
Virginia Electric & Power Co. 2pp 12147 155 24X
Fiche 90-280.82/02/11.8203030198

8203040056 Lists fees due re applications for license amends.
DIOGH, R. M. License Fee Management Branch 82/02/19. LEASBURG,
Virginia Electric & Power Co. 2pp 12137 242. 24X
Fiche 90-000.82/02/19.8203040056

8203090050 Advises that review of responses to NUREG-0737, Item
III, D 3.3, improved in-plant iodine instrumentation, did not
identify any requests from deviations from stated positions.
VAROA, S. A. Operating Reactors Branch 5. 82/02/19. LEASBURG,
Virginia Electric & Power Co. 2pp 12172 180. 24X
Fiche 90-280.82/02/19.8203090050

8203120097 Forwards request for addl info re IMI Action Plan It
II B.1. "RCB High Point Vents" Response requested within
60 days.
VAROA, S. A. Operating Reactors Branch 1. 82/02/22. LEASBURG,
Virginia Electric & Power Co. 3pp 12252 355. 24X
Fiche 90-280.82/02/22.8203120097

8203030334 Notification of 820301 meeting w/util in Bethesda, MD
discuss shipment of spent fuel from Surry Power Station to
North Anna Station
NEIGHBOR, S. D. Operating Reactors Branch 1. 82/02/23 VAROA,
Operating Reactors Branch 1. 3pp. 12112 345. 24X
Fiche 90-000.82/02/23.8203030334

8203040418 Responds to Generic Ltr 82-01 re license application
requests for NRC review through 1984. 16FSI application to be
submitted by Jan 1983 & North Anna Unit 3 completion
scheduled for 1989.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/24. TEO,
Assistant Director for Licensing 2pp. 12114 286. 24X
Fiche 90-000.82/02/24.8203040418

10179 Responds to 820127 ltr re implementation of certain requirements of 10CFR73.21 Request for delay in marking of accounts older than 1 yr approved; provided measures are taken to indicate presence of protected info.
LARK, R A Operating Reactors Branch 3. 82/02/24. LEASBURG, R H
Virginia Electric & Power Co. 3pp. 12250 327. 24X
Fiche: 50-000, 82/02/24, 8203110179.

82030360 Advises that program to qualify 8-inch steam jet air ejector valve in containment vacuum sys to criteria in GRP 6 2 4 & Branch Technical Position C8B-6-4 should be concluded by 20901. Controls prohibit valve operation above 200 F.
LEASBURG, R H Virginia Electric & Power Co. 82/03/01. DENTON, H R
Office of Nuclear Reactor Regulation, Director. 2pp. 12149. 146
4X Fiche: 50-280, 82/03/01, 8203080360.

82102242 Forwards VEP-FRD-47, "Surry Unit 2, Cycle & Startup Physics Test Rpt."
LEASBURG, R H Virginia Electric & Power Co. 82/03/08. DENTON, H R
Office of Nuclear Reactor Regulation, Director. 1p. 12248. 257. 24X
Fiche: 50-281, 82/03/08, 8203120242.

8203120247 "Surry Unit 2, Cycle & Startup Physics Test Rpt."
KENDRIXSON, E. S., BOWEN, C T, LOZITO, E J Virginia Electric & Power Co. VEP-FRD-47. 82/02/28. 71pp. 12240. 258. 24X
Fiche: 50-281, 82/03/08, 8203120242.

82350013 Forwards monthly reports of assigned Multiplant Actions A-39, D-4 & F-41 for period ending 820305
RAMMELL, C M Operating Reactors Branch 3. 82/03/08. EISENHUT, D O
Division of Licensing. 4pp. 12421. 074. 24X Fiche: 50-000, 82/03/08, 8203250013

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO BEE-IN program.
EISENHUT, D O. Division of Licensing. 82/03/09. HAUSSBURG, A
Consolidated Edison Co of New York. 2pp. 12251. 031. 24X
Fiche: 50-000, 82/03/09, 8203110001

82170001 Forwards payment for license amends, in response to 820219 ltr
LEASBURG, R H Virginia Electric & Power Co. 82/03/09. DIOGB, R M.
License Fee Management Branch. 1p. 12315. 251. 24X
Fiche: 50-000, 82/03/09, 8203170001.

82350012 Requests addl info re environ qualification of safety-related equipment. Info should be provided within 30 days of ltr to Franklin Research Ctr
VARQA, S A Operating Reactors Branch 1. 82/03/15. LEASBURG, R H
Virginia Electric & Power Co. 3pp. 12421. 071. 24X
Fiche: 50-280, 82/03/15, 8203250012

823203149 Application for amend to Licenses DPR-32 & DPR-37 to reflect recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
LEASBURG, R H Virginia Electric & Power Co. 82/03/16. DENTON, H R.
Office of Nuclear Reactor Regulation, Director. VARQA, S A.
Operating Reactors Branch 1. 3pp. 12381. 151. 24X
Fiche: 50-280, 82/03/16, 8203230149.

8203230153 Proposed Tech Spec reflecting recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
LEASBURG, R H Virginia Electric & Power Co. 82/03/16. 11pp. 12381. 154. 24X
Fiche: 50-280, 82/03/16, 8203230149.

8203240362 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Types A, B & C."
LEASBURG, R H Virginia Electric & Power Co. 82/03/19. DENTON, H R
Office of Nuclear Reactor Regulation, Director. 1p. 12394. 012. 24X
Fiche: 50-281, 82/03/19, 8203240362.

8203240369 "Reactor Containment Bldg Integrated Leak Rate Test Types A, B & C." One oversize figure encl. Aperture card is available in PDR.
LEASBURG, R H Virginia Electric & Power Co. 81/12/31. 69pp. 12394. 013. 24X
Fiche: 50-281, 82/03/19, 8203240362.

12157 083 24X Fiche: 50-280, 82/01/21, 8203080467

--8203080476 Responds to NRC 811210 ltr re violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R H Virginia Electric & Power Co. 82/01/15
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 2pp. 12157 084. 24X Fiche: 50-280, 82/01/21, 8203080467

--8203080486 Responds to NRC 811110 ltr re violations noted in II Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R H Virginia Electric & Power Co. 82/01/08
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 3pp. 12157 086. 24X Fiche: 50-280, 82/01/21, 8203080467

--8203080497 Forwards IE Insp Repts 50-280/81-29 & 50-281/81-29 on 811102-05 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 81/12/10
LEASBURG, R H Virginia Electric & Power Co. 2pp. 12157 089. 24X Fiche: 50-280, 82/01/21, 8203080467

--8203080503 Notice of violation from Insp on 811102-05
* Division of Resident & Reactor Project Inspection 81/12/10
1p. 12157 091. 24X Fiche: 50-280, 82/01/21, 8203080467

--8203080511 IE Insp Repts 50-280/81-29 & 50-281/81-29 on 811102-05 Noncompliance noted failure to rept total radiiodine (I-131, I-133, I-135) released
EVANS, C P., MONTGOMERY, D. M., STORR, J P Division of Emergency Preparedness & Operational Support 81/12/09 9pp. 12157 092. 24X Fiche: 50-280, 82/01/21, 8203080467

8203020321 Forwards request for addl info re inservice Insp program submitted 801215. Response within 30 days requested
VARQA, S A Operating Reactors Branch 1. 82/02/10. LEASBURG, R H
Virginia Electric & Power Co. 4pp. 12147 085. 24X
Fiche: 50-280, 82/02/10, 8203020321.

8203020319 Ack receipt of 820210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32.
LONO, F J Division of Project & Resident Programs 82/02/23
LEASBURG, R H Virginia Electric & Power Co. 1p. 12078 315. 24X
Fiche: 50-280, 82/02/23, 8203020319

--8203020327 Responds to NRC 820104 ltr re violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32 Requests extension of reply date from 820204 until 820212.
LEASBURG, R H Virginia Electric & Power Co. 82/02/08
O'REILLY, J P Region 2, Office of Director. 1p. 12078 316. 24X
Fiche: 50-280, 82/02/23, 8203020319

--8203020331 Responds to NRC 820104 ltr re violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32. Corrective actions, weekly & daily performance tests established to verify & document that doors have been inspected
LEASBURG, R H Virginia Electric & Power Co. 82/02/10.
O'REILLY, J P Region 2, Office of Director. 7pp. 12078 317. 24X
Fiche: 50-280, 82/02/23, 8203020319

--8203020337 Forwards IE Insp Repts 50-280/81-32 & 50-281/81-32 on 811207-11 & notices of violation & deviation
LEWIS, R C Division of Resident & Reactor Project Inspection. 82/01/04. LEASBURG, R H Virginia Electric & Power Co. 2pp. 12078 324. 24X Fiche: 50-280, 82/02/23, 8203020319

--8203020343 Notice of violation from Insp on 811207-11
* Division of Resident & Reactor Project Inspection. 82/01/04
2pp. 12078 326. 24X Fiche: 50-280, 82/02/23, 8203020319.

--B203020347 Notice of deviation from insp on B11207-11
* Division of Resident & Reactor Project Inspection 82/01/04
1p 12078 328 24X Fiche: 50-280, 82/02/23, 8203020319.

--B203020355 IE Insp Repts 50-280/81-32 & 50-281/81-32 on B11207-11.
Noncompliance noted: failure to complete all fire protection
tasks required by SER. Deviation noted: fire dampers for intake
structure oil storage room would not automatically close.
MILLER, W. H. - CDMLCN, T. E. Engineering Inspection Branch 81/12/31
21pp 12078 329 24X Fiche 50-280, 82/02/23, 8203020319

B203050245 Revises until 810824 response to safety evaluation rept for
environ qualification of safety-related electrical equipment
per IE Bulletin 79-018 Remaining cable terminations will be
modified during May & Fall 1982 maint outages.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/24 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director VAROA, S. A.
Operating Reactors Branch 1. 2pp 12136 231 24X
Fiche 50-281, 82/02/24, 8203050245.

B203060349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod. No response required.
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. E.
Florida Power & Light Co. 4pp 12158 183 24X
Fiche 50-000, 82/02/26, 8203060349.

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks".
O'REILLY, J. P. Region 2, Office of Director 82/03/04, UHRIG, R. E.
Florida Power & Light Co. 4pp 12315 309. 24X
Fiche 50-000, 82/03/04, 8203170441.

B203160333 Provides addl info to util B20224 response to IE Bulletin
79-018, "Environ Classification of Safety-Related
Electrical Equipment," safety evaluation re cable splices
& terminations.
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/09, DENTON, H. R.
Office of Nuclear Reactor Regulation, Director VAROA, S. A.
Operating Reactors Branch 1. 2pp 12307 324 24X
Fiche 50-281, 82/03/09, 8203160333.

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain A0ASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents".
O'REILLY, J. P. Region 2, Office of Director 82/03/10, UHRIG, R. E.
Florida Power & Light Co. MCDONALD, R. P. Alabama Power Co.
JONES, J. A. Carolina Power & Light Co. 4pp 12321 206. 24X
Fiche 50-000, 82/03/10, 8203170519.

B203220016 Requests assurance that info supplied to contractors for
review is current & reflects latest requirements for
facilities. Requests for relief re inservice insp should be
submitted within 30 days.
VAROA, S. A. Operating Reactors Branch 1 82/03/10 LEASBURG, R. H.
Virginia Electric & Power Co. 3pp 12374 228 24X
Fiche 50-280, 82/03/10, 8203220016.

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12 UHRIG, R. E.
Florida Power & Light Co. HANCOCK, J. A. Florida Power Corp.
MILLER, J. H. Georgia Power Co. 3pp 12407 186 24X
Fiche 50-000, 82/03/12, 8203250481.

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs".
O'REILLY, J. P. Region 2, Office of Director. 82/03/16 UHRIG, R. E.
Florida Power & Light Co. 4pp 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250.

B203300145 Forwards response to B20218 request for addl info re
inservice insp program Drawing of branch nozzle connection
weld encl.
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/25 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director VAROA, S. A.
Operating Reactors Branch 1 4pp 12449 173 24X
Fiche 50-280, 82/03/25, 8203300145.

R Periodic operating reports & related correspondence

B203190339 Forwards monthly operating repts for Sept 1981
LEASBURG, R. H. Virginia Electric & Power Co. 81/10/14, HALLER, N. H.
Office of Management and Program Analysis 1p 12350 125. 24X
Fiche 50-280, 81/10/14, 8203190339.

--B203190344 Monthly operating rept for Sept 1981
WILSON, J. Virginia Electric & Power Co. 81/10/14 46pp
12350 126 24X Fiche 50-280, 81/10/14, 8203190344.

B203190367 Forwards monthly operating repts for Nov 1981.
LEASBURG, R. H. Virginia Electric & Power Co. 81/12/15, HALLER, N. H.
Office of Management and Program Analysis 1p 12350 277 24X
Fiche 50-280, 81/12/15, 8203190367.

--B203190372 Monthly operating repts for Nov 1981.
WILSON, J. JONES, V. H. Virginia Electric & Power Co. 81/12/08
45pp 12350 278. 24X Fiche: 50-280, 81/12/15, 8203190372.

B203190350 Forwards monthly operating repts for Dec 1981.
LEASBURG, R. H. Virginia Electric & Power Co. 82/01/14, HALLER, N. H.
Office of Management and Program Analysis 1p 12350 174 24X
Fiche 50-280, 82/01/14, 8203190350.

--B203190353 Monthly operating repts for Dec 1981.
SAUNDERS, B. T. Virginia Electric & Power Co. 82/01/14. 39pp.
12350 175 24X Fiche 50-280, 82/01/14, 8203190353.

B203190358 Forwards monthly operating repts for Jan 1982.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/12, HALLER, N. H.
Office of Management and Program Analysis 1p 12350 229. 24X
Fiche 50-280, 82/02/12, 8203190358.

--B203190363 Monthly operating repts for Jan 1982
JONES, V. H. SAUNDERS, B. T. Virginia Electric & Power Co. 82/02/08
43pp 12350 230 24X Fiche 50-280, 82/02/12, 8203190363.

B203010209 Forwards nonradiological environ monitoring rept, 1981.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/22
O'REILLY, J. P. Region 2, Office of Director 1p 12070 255. 24X
Fiche 50-280, 82/02/22, 8203010209.

--B203010212 Nonradiological environ monitoring rept, 1981.
* Virginia Electric & Power Co. 82/02/22 49pp 12070 256. 24X
Fiche 50-280, 82/02/22, 8203010209.

S Reportable occurrences, LERs & related correspondence

B203080222 Forwards LERs 82-007/03L-0 & 82-008/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 82/02/17, O'REILLY, J. P.
Region 2, Office of Director. 1p 12158 221. 24X
Fiche 50-281, 82/02/17, 8203080222.

--B203080232 LER 82-007/03L-0 on 820118, periodic test 10 revealed
unidentified leak rate greater than 1 gallon per minute.
Caused by inlet flange leak on relief valve. Flange gasket
replaced.
WILSON, J. L. Virginia Electric & Power Co. 82/02/17 Region 2,
Office of Director. 3pp 12158 222 24X Fiche: 50-281, 82/02/17,
8203080222.

--B203080241 LER 82-008/03L-0 on 820118, fault occurred on feeder cables
to B reserve station svc transformer. Isolation of fault
de-energized emergency bus. Caused by flashover to ground &
to adjacent phase due to spraying of insulators.
WILSON, J. L. Virginia Electric & Power Co. 82/02/17, Region 2,
Office of Director 4pp 12158 225. 24X Fiche: 50-281, 82/02/17,
8203080222.

B203180302 Forwards LER 82-013/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 82/02/24, O'REILLY, J. P.
Region 2, Office of Director. 1p 12333 242. 24X
Fiche: 50-281, 82/02/24, 8203180302.

--B203180308 LER 82-013/03L-0 on 820124, radiiodine sample taken 4-h &
28 minutes following thermal power increase, exceeded Tech
Spec time limit. Caused by delayed oncoming shift chemists
due to traffic problems.
WILSON, J. L. Virginia Electric & Power Co. 82/02/24, Region 2,
Office of Director 3pp 12333 243. 24X Fiche: 50-281, 82/02/24,
8203180302.

B203080356 Forwards LERs 82-014/03L-0, 82-009/03L-0, 82-010/03L-0,
82-012/03L-0 & 82-015/03L-0
WILSON, J. L. Virginia Electric & Power Co. 82/02/26 O'REILLY, J. P.
Region 2, Office of Director. 1p 12149 154. 24X
Fiche: 50-280, 82/02/26, 8203080356.

--B203080361 LER 82-009/03L-0 on 820128, inadequate svc water flow
resulted in higher 2-CH-P-1C lubricating oil temp. Pump
declared inoperable. Caused by foreign object in svc water
temp control valve body. Object removed.
WILSON, J. L. Virginia Electric & Power Co. 82/02/26 Region 2,
Office of Director 2pp 12149 157. 24X Fiche: 50-280, 82/02/26,
8203080356.

Region 2, Office of Director 1p 12321 249 24X
Fiche: 50-280, 82/03/03, 8203170513

8203170524 LER 82-003/03L-0 on 820207, trip valve TV-95-204B was discovered open & would not close w/o operator intervention. Caused by misalignment of actuation disk. Actuation disk adjusted.
WILSON, J.L. Virginia Electric & Power Co. 82/03/03 Region 2, Office of Director 2pp. 12321 290 24X Fiche: 50-280, 82/03/03, 8203170513.

82030738 Forwards LERs 82-006/03L-0, 82-014/03L-0 & 82-023/03L-0
WILSON, J.L. Virginia Electric & Power Co. 82/03/12 O'REILLY, J.P. Region 2, Office of Director 1p 12385 287 24X
Fiche: 50-280, 82/03/12, 8203230738.

82030744 LER 82-006/03L-0 on 820211, w/unit at 100% power, PT 27 revealed that amp readings for heat tracing Panel 11, circuit 6A was below acceptance criteria. Caused by excessive heat. Defective heat tracing replaced & tested.
WILSON, J.L. Virginia Electric & Power Co. 82/03/12 Region 2, Office of Director 3pp 12385 288 24X Fiche: 50-280, 82/03/12, 8203230739.

82030749 LER 82-014/03L-0 on 820211, w/unit at 100% power, nuclear power range instrument 41 (N 41) failed. Caused by shorted (welded) high voltage connector. Shorted connector replaced, junction box dried out & N-41 returned to svc.
WILSON, J.L. Virginia Electric & Power Co. 82/03/12 Region 2, Office of Director 2pp. 12385 291 24X Fiche: 50-280, 82/03/12, 8203230739.

ET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

security, medical, emergency & fire protection plans

82020746 Releases public version of revised emergency plan implementing procedure.
LITON, J.M. Division of Rules and Records 82/02/23 Document Management Branch 1p. 12107 196 24X Fiche: 50-282, 82/02/23, 82020746

82020748 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure F3-2, "Classifications of Emergencies."
MAYER, L.D. Northern States Power Co. 82/02/16 Region 3, Office of Director 1p 12107 199 24X Fiche: 50-282, 82/02/23, 8203020746

82020749 Public version of Revision 1 to Emergency Plan Implementing Procedures F3-2, "Classification of Emergencies." Revised table of contents encl.
Northern States Power Co. 82/02/10 42pp 12107 200 24X
Fiche: 50-282, 82/02/23, 8203020746.

82020753 Ack receipt of 820212 ltr re deficiencies in B1120B emergency exercise. Corrective actions will be examined subsequent exercise or inspection.
J.A. Division of Emergency Preparedness & Operational Support 82/03/03 GILBERTS, D.E. Northern States Power Co. 1p 12103 230 24X
Fiche: 50-282, 82/03/03, 8203100473.

82020751 Ack receipt of 820210 ltr re initial test results for notification sys. Requests notification of completion corrective actions to three defective radio receivers.
J.A. Region 3, Office of Director 82/03/03 GILBERTS, D.E. Northern States Power Co. 1p 12103 234 24X
Fiche: 50-000, 82/03/03, 8203100501

--8203310442 Public version of Revision 1 to emergency plan
SCHULKE, D.A. Northern States Power Co. 82/03/10 197pp
12471 145 24X Fiche: 50-282, 82/03/29, 8203310416

I Financial information -----

8203260122 Forwards Annual Financial Rept 1981
BRUBIVEN, A.D. Northern States Power Co. 82/03/23 Office of Nuclear Reactor Regulation, Director 1p 12422 199 24X
Fiche: 50-000, 82/03/23, 8203260122

--8203260125 Annual Financial Rept 1981
Northern States Power Co. 82/02/26 39pp 12422 200 24X
Fiche: 50-000, 82/03/23, 8203260122

8203300054 Forwards suppl to 1981 Annual Financial Rept entitled "Financial & Statistical Info."
BRUBIVEN, A.D. Northern States Power Co. 82/03/26 Office of Nuclear Reactor Regulation, Director 1p 12446 228 24X
Fiche: 50-000, 82/03/26, 8203300054

--8203300057 "Financial & Statistical Info." suppl to 1981 Annual Financial Rept
Northern States Power Co. 82/03/31 21pp 12446 229 24X
Fiche: 50-000, 82/03/26, 8203300054

J Insurance & Indemnity information -----

8203030306 Forwards Endorsement 44 to MAELU Policy MF-68 & Endorsement 50 to MAELU Policy MF-51
JOHNSON, R.O. Northern States Power Co. 82/02/25 DINI, I. Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12132 140 24X Fiche: 50-000, 82/02/25, 8203030306

P Operating license stage documents & correspondence -----

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3)
FELTON, J.M. Division of Rules and Records 81/08/04 HADDEN, T.J. Wayne Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 50-282, 81/08/04, 8203010001

--82005201041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W N896 plants.
MATTHEWS, P.R. Auxiliary Systems Branch 80/02/25 BENAROYA, V. Auxiliary Systems Branch 14pp 12768 329 24X
Fiche: 50-000, 81/08/04, 8203010001

8203030246 Forwards corrected Tech Spec Page 3 4-2, re steam exclusion sys & radiochemistry
DIAMINI, D.C. Operating Reactors Branch 3 82/01/28 MAYER, L.U. Northern States Power Co. 2pp 12109 397 24X
Fiche: 50-282, 82/01/28, 8203030246

--8203030249 Corrected Tech Spec Page 3 4-2 re steam exclusion sys & radiochemistry
Division of Licensing 82/01/28 1p 12109 399 24X
Fiche: 50-282, 82/01/28, 8203030246

8203040057 Notifies that Tech Specs operating procedures & plant equipment re postulated fuel handling accident will provide acceptable level of protection to public against potential consequences of postulated accident.
CLARK, R.A. Operating Reactors Branch 3 82/02/02 MAYER, L.U. Northern States Power Co. 2pp 12130 167 24X
Fiche: 50-282, 82/02/02, 8203040057

--B203040061 Safety evaluation re fuel handling accident inside containment Doses for one or two failed fuel assemblies due to postulated accident are sufficiently smaller than 10CFR103 guidelines
* Office of Nuclear Reactor Regulation, Director 82/02/02 B203040057
12130 169 24X Fiche 50-282.82/02/02.B203040057

B203170045 Requests addl info needed to complete review of submittals re TMI Item II B 1. "RCS High Point Vents - Technical merit of proposed operating guidelines for RCS vent usage should be resolved generically through owners groups
CLARK, R A Operating Reactors Branch 3 82/02/24 MAYER, L D Northern States Power Co 5pp 12229 126 24X
Fiche 50-282.82/02/24.B203170045

B203110528 Forwards Amdts 54 & 48 to Licenses DPR-42 & DPR-60, respectively. EIA & negative declaration & notice of issuance & availability Amdt deletes App B Tech Specs from OL & inserts certain reporting requirements into App A
DILLANE, D C Operating Reactors Branch 3 82/02/26 MAYER, L D Northern States Power Co 4pp 12251 217 24X
Fiche 50-282.82/02/26.B203110528

--B203110522 Amdts 54 & 48 to Licenses DPR-42 & DPR-60, respectively, deleting App B Tech Specs & inserting certain reporting requirements into App A
CLARK, R A Operating Reactors Branch 3 82/02/26 7pp 12251 222 24X Fiche 50-282.82/02/26.B203110528

--B203110535 EIA & negative declaration re issuance of Amdts 54 & 48 to Licenses DPR-42 & DPR-60, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/26 3pp 12251 229 24X Fiche 50-282.82/02/26.B203110528

--B203110537 Notice of issuance & availability of Amdts 54 & 48 to Licenses DPR-42 & DPR-60, respectively
CLARK, R A Operating Reactors Branch 3 82/02/26 2pp 12251 234 24X Fiche 50-282.82/02/26.B203110528

B203150061 Advises that NRC understanding is that no technical deviations from NRC positions re TMI Item III D 3 3 re in-plant iodine instrumentation, requested if understanding incorrect, formal notification should be made within 30 days
CLARK, R A Operating Reactors Branch 3 82/03/02 MAYER, L D Northern States Power Co 2pp 12259 340 24X
Fiche 50-282.82/03/02.B203150061

B203180392 Advises that response to TMI Action Item II K 3 3, reporting relief valve & safety valve failures & challenges, is acceptable Tech Specs will be required.
CLARK, R A Operating Reactors Branch 3 82/03/02 MAYER, L D Northern States Power Co 2pp 12343 148 24X
Fiche 50-282.82/03/02.B203180392

B203190128 Advises that until 791114, B01107 & B11203 commitments to interim position, keeping purge & vent sys isolation valves closed when reactor is above cold shutdown, acceptable Spec of purge frequency & Tech Specs change requested
CLARK, R A Operating Reactors Branch 3 82/03/08 MAYER, L D Northern States Power Co 10pp 12354 315 24X
Fiche 50-282.82/03/08.B203190128

licensees of operating plants,
* use of INPD SEE-IN

iq 82/03/09 HAUSPURD, A.
2pp 12251 031 24X

info re NUREG-0737 Items 1.A.2.1 &
& reactor operator
* Response

03/17 MAYER, L. D.
24X

on Reload Licensing
listed sections
NAD-8102P, also
subj
23 Office of Nuclear
24X

dence

NRC of steps taken to
82/81-24 &
nical Programs,
er Co. Ip 12085.256.

--B203020357 Responds to NRC B20113 ltr re violations noted in IE Insp Repts 50-282/81-24 & 50-306/81-26 Corrective actions
increasing classcor review, completing assigned reviews in timely manner & verifying review reading
DIEWART, A Northern States Power Co 82/02/12 NORELIUS, C E Division of Engineering & Technical Programs 3pp 12005 257 24X Fiche 50-282.82/02/24.B203020352

B203160466 Forwards IE Insp Repts 50-282/82-01 & 50-306/82-01 on B20101-31 & notice of violation
SPESARD, R L Division of Project & Resident Programs 82/02/24. OILBERTS, D E Northern States Power Co 2pp 12309.095 24X
Fiche 50-282.82/02/24.B203160466

--B203160471 Notice of violation from insp on B20101-31.
SPESARD, R L Division of Project & Resident Programs. 82/03/05
Ip 12309 097 24X Fiche 50-282.82/02/24.B203160466

--B203160478 IE Insp Repts 50-282/82-01 & 50-306/82-01 on B20101-31 Noncompliance noted Final investigative rept for LER
P-RD-81-23 not prepared & completed as of 60-day insp following event
FEIERABEND, C D, BURRESS, B L, NELSON, R L Reactor Projects
Section 2C 82/02/24 10pp 12309 098 24X
Fiche 50-282.82/02/24.B203160466

B203160348 Forwards IE Insp Repts 50-282/82-03 & 50-306/82-03, on B20119-22 Non compliance noted
NORELIUS, C E Division of Engineering & Technical Programs 82/02/25 OILBERTS, D E Northern States Power Co 2pp 12306 139 24X Fiche 50-282.82/02/25.B203160348

--B203160352 IE Insp Repts 50-282/82-03 & 50-306/82-03, on B20119-22. No noncompliance noted Major areas inspected, two previous items of noncompliance, previous unresolved item & other open insp items
HUTER, L J, GREGER, L R Division of Engineering & Technical Programs 82/02/22 8pp 12306 141 24X Fiche 50-282.82/02/25.B203160348

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of Director Ip 12212 313 24X Fiche 50-000.82/02/26.B203110139

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/04 Region 3, Office of Director Ip 12213 344. 24X Fiche 50-000.82/03/04.B203110079

B203110249 Forwards corrected notice of violation & corrected Page 6 to IE Insp Rept 50-282/82-01 & 50-306/82-01
SPESARD, R L Division of Project & Resident Programs. 82/03/05. OILBERTS, D E Northern States Power Co Ip 12215 134. 24X
Fiche 50-282.82/03/05.B203110249

--B203110251 Corrected Page 6 to IE Insp Repts 50-282/82-01 & 50-306/82-01
* Division of Project & Resident Programs. 82/03/05. Ip. 12215 135 24X Fiche 50-282.82/03/05.B203110249

--B203110252 Corrected notice of violation from insp on B20101-31.
SPESARD, R L Division of Project & Resident Programs. 82/03/05
Ip 12215 136 24X Fiche 50-282.82/03/05.B203110249

B203190382 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/81-25 & 50-306/81-27
NORELIUS, C E Division of Project & Resident Programs. 82/03/09. OILBERTS, D E Northern States Power Co Ip. 12347.102 24X
Fiche 50-282.82/03/09.B203190382

--B203190390 Responds to NRC B20127 ltr re violations noted in IE Insp Repts 50-282/81-25 & 50-306/81-27 Corrective actions
withheld (ref 10CFR73.21).
OILBERTS, D E Northern States Power Co. 82/02/26. NORELIUS, C E Division of Engineering & Technical Inspection. Ip. 12347.103. 24X Fiche 50-282.82/03/09.B203190382.

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10 Commonwealth Edison Co. Ip. 12347.090. 24X Fiche 50-000.82/03/10.B203190235.

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12 Region 3, Office of Director. Ip 12349.208. 24X Fiche 50-000.82/03/12.B203190285

0005TAD.D Northern States Power Co 01/12/03 3pp. 11207 000
24X Fiche 50-282, 01/12/03, 0112140076

3030383 Forwards "Effluent & Waste Disposal Semiannual Rept.
Jul-Dec 1981"
VER, L. D Northern States Power Co 02/02/26 Region 3, Office
Director 1p 12132 251 24X Fiche 50-282, 02/02/26, 0203030383

303030402 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981"
Northern States Power Co 02/02/26 7pp 12132 252 24X
Fiche 50-282, 02/02/26, 0203030383

3160498 Forwards monthly operating repts for Feb 1982.
VER, L. D Northern States Power Co 02/03/12 Director's
Office, Office of Inspection and Enforcement 1p 12309 140 24X
Fiche 50-282, 02/03/12, 0203160498

303160501 Monthly operating repts for Feb 1982
DUOSTAD, D Northern States Power Co 02/03/04 8pp 12309 149
24X Fiche 50-282, 02/03/12, 0203160498

Reportable occurrences, LERs & related correspondence

3030331 Forwards LER 02-001/03L-0.
VER, L. D Northern States Power Co 02/02/24 Region 3, Office
Director 1p 12098 304 24X Fiche 50-282, 02/02/24, 0203030331

303030355 LER 02-001/03L-0 on 020125, one overpower delta T summing
unit found out of spec. Caused by Foster Model 66RC-OL
summing unit instrument drift. Device recalibr. Evaluation
underway.
HUNSTAD, A. A. Northern States Power Co 02/02/24 Region 3,
Office of Director 1p 12098 305 24X Fiche 50-282, 02/02/24,
0203030351

1230502 Forwards LER 02-003/03L-0
VER, L. D Northern States Power Co 02/03/12 Region 3, Office
Director 1p 12382 120 24X Fiche 50-282, 02/03/12, 0203230502

303230508 LER 02-003/03L-0 on 020209, during annual visual insp. one
steam exclusion control damper found inoperable. Caused by
failure of drive gear in Pacific Air Products Damper Model
R-35-PB. Gear replaced.
HUNSTAD, A. A. Northern States Power Co 02/03/12 Region 3,
Office of Director 1p 12382 121 24X Fiche 50-282, 02/03/12,
0203230502

LET 50-284 IDAHO STATE UNIV RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

130178 Ack receipt of 811113 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rpt 50-284/01-01.
OHN, O. D Technical Inspection Branch 01/12/14 WILSON, A. E.
Idaho State Univ. 1p 11565 234 24X Fiche 50-284, 01/12/14,
011130178

LET 50-285 FORT CALHOUN STATION, UNIT 1

Security, medical, emergency & fire protection plans

3030042 Releases public version of revised State of IA emergency
plan.
ELTON, J. M Division of Rules and Records 02/02/23 Document
Management Branch 1p 12108 001 24X Fiche 50-285, 02/02/23,
020300042

303030048 Forwards public version of revised State of IA emergency
plan.
JONES, W. C. Omaha Public Power District 02/02/12 COLLINS, J. I.
Region 4, Office of Director 1p 12108 004 24X
Fiche 50-285, 02/02/23, 0203030042

0203310335 Releases public version of radiological emergency response
plan.
ELTON, J. M Division of Rules and Records 02/03/29 Document
Management Branch 1p 12469 001 24X Fiche 50-285, 02/03/29,
0203310335

--0203310339 Forwards public version of State of NE radiological
emergency response plan for nuclear power plant incidents.
JONES, W. C. Omaha Public Power District 02/03/12 COLLINS, J. I.
Region 4, Office of Director 1p 12469 002 24X
Fiche 50-285, 02/03/29, 0203310335

--0203310343 Public version of State of NE radiological emergency
response plan for nuclear power plant incidents
in Nebraska, State of 02/03/01 225pp 12469 004 24X
Fiche 50-285, 02/03/29, 0203310335

P Operating license stage documents & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0640, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 3)
ELTON, J. M Division of Rules and Records 01/08/04 MAHON, J. J.
Kaye, Scholer, Fierman, Hays & Handler 7pp 12750 00A 24X
Fiche 50-255, 01/08/04, 0203010001

--0202200296 Forwards util accident analysis re main steam line break
inside containment. Requests comment on safety concerns re
increased containment pressure & potential return to reactor
power following break inside containment.
DENARUYA, V Auxiliary Systems Branch 00/01/25 NGVAK, I
Reactor Systems Branch BUTLER, W Containment Systems Branch
2pp 12753 135 24X Fiche 50-000, 01/08/04, 0203010001

--0005201041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants.
MATTHEWS, P. R Auxiliary Systems Branch 00/02/25 DENARUYA, V
Auxiliary Systems Branch 14pp 12760 329 24X
Fiche 50-000, 01/08/04, 0203010001

0201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCAs W/ Loss of Feedwater for
C-E NSSS." L Apps A-J in response to TH1 Action Plan
Requirement 11 K 2 13
BABKIN, K. P. C-E Operating Plants Owners Group 01/12/31
EISENHUT, D. D Division of Licensing 4pp 11578 024 24X
Fiche 50-255, 01/12/31, 0201130478

0203010297 Forwards request for addl info re improved in-plant iodine
instrumentation in support of NRC review of Encl 10 to util
001231 ltr re NUREG-0737, Item III D 3.3 Response requested
within 30 days.
CLARK, R. A Operating Reactors Branch 3 02/02/04 JONES, W. C.
Omaha Public Power District 4pp 12076 281 24X
Fiche 50-285, 02/02/04, 0203010297

0203020253 Forwards Amend 64 to License DPR-40, safety evaluation &
notice of issuance & availability. Amend revises Tech Specs
for RCS pressure-temp limits for operation through 6.1
effective full-power yrs
TOURIGNY, E. G. Operating Reactors Branch 3 02/02/05 JONES, W. C.
Omaha Public Power District 4pp 12092 174 24X
Fiche 50-285, 02/02/05, 0203020253

--0203020250 Amend 64 to License DPR-40, revising Tech Specs for RCS
pressure-temp limits for operation through 6.1 effective
full-power yrs
CLARK, R. A Operating Reactors Branch 3 02/02/05 15pp
12092 178 24X Fiche 50-285, 02/02/05, 0203020253

--0203020272 Safety evaluation supporting Amend 64 to License DPR-40.
TOURIGNY, E. G., RANDALL, P. N Office of Nuclear Reactor Regulation,
Director 02/02/05 3pp 12092 193 24X Fiche 50-285, 02/02/05,
0203020253

--820320277 Notice of issuance & availability of Amend 64 to License
SPR-4)
CLARK, R A Operating Reactors Branch 3 82/02/05 2pp
12692 196 24x Fiche 50-285, 82/02/05, 820320275

8203040309 Forwards safety evaluation based on response to Generic Ltr
81-14. "Seismic Qualification of Auxiliary Feedwater Sys"
Subj to completion of four corrective actions, qualification
is consistently with that of other safety sys
CLARK, R A Operating Reactors Branch 3 82/02/10 JONES, W C
Omaha Public Power District 3pp 12130 236 24x
Fiche 50-285, 82/02/10, 8203040309

--8203040314 Safety evaluation supporting seismic qualification of
Auxiliary Feedwater Sys
TOLZ, J E O. L. HERRING, A S Operating Reactors Branch 3
82/02/10 4pp 12130 231 24x Fiche 50-285, 82/02/10, 8203040309

820304047 Forwards request for addl info re adequacy of station
electric distribution sys voltage
CLARK, R A Operating Reactors Branch 3 82/02/11 JONES, W C
Omaha Public Power District 4pp 12126 356 24x
Fiche 50-285, 82/02/11, 820304047

8203040522 Forwards Revision 1 to request for addl info re equipment
environ qualification review Requests response within 30
days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 82/02/18 JONES, W C
Omaha Public Power District 4pp 12137 119 24x
Fiche 50-285, 82/02/18, 8203040522

--8202000348 Revision 1 to request for addl info re "Equipment Environ
Qualification Review of Licensee Resolution of Outstanding
Issues From NRC Equipment Environ Qualification Safety
Evaluation Rpts & TMI Action Plan Installed Equipment"
* Franklin Institute/Franklin Research Center NRC-03-79-11B
RFI-65237-304 R01 82/02/03 NRC - No Detailed Affiliation
Given 7pp 12137 124 24x Fiche 50-285, 82/02/18, 8203040522

820310148 Suppls 810728 ltr & responds to 811002 & 81103 ltrs re
containment purging & venting Review status of four items of
810728 ltr & eight related areas of NUREG-0737 Item
11 E A 2 re containment isolation integrity, listed
CLARK, R A Operating Reactors Branch 3 82/02/24 JONES, W C
Omaha Public Power District 4pp 12250 334 24x
Fiche 50-285, 82/02/24, 820310148

--820310150 Safety evaluation accepting licensee 811002 response re
long-term operability of 42-inch diameter purge valves
* Equipment Qualification Branch 82/02/24 1p 12250 338 24x
Fiche 50-285, 82/02/24, 820310148

8203180401 Advises that TMI Action Item 11 E 1 is complete w/820123
ltr re auxiliary feedwater sys flow design basis
CLARK, R A Operating Reactors Branch 3 82/03/01 JONES, W C
Omaha Public Power District 2pp 12343 154 24x
Fiche 50-285, 82/03/01, 8203180401

8203190172 Forwards request for addl info in response to TMI Action
Item 11 B 1 re RCS high point vents
CLARK, R A Operating Reactors Branch 3 82/03/04 JONES, W C
Omaha Public Power District 3pp 12353 294 24x
Fiche 50-285, 82/03/04, 8203190172

8203230225 Forwards "Technical Evaluation Rpt for Containment Purging
& Venting During Normal Operation of Fort Calhoun Station"
Purge/vent sys design acceptable subj to implementation of
listed recommendations
LAUDENBACH, D H EGSS, Inc 82/03/04 SHUM, D H K Containment
Systems Branch 1p 12381 166 24x Fiche 50-285, 82/03/04,
8203230225

--8203230231 "Technical Evaluation Rpt for Containment Purging & Venting
during Normal Operation of Fort Calhoun Station"
LAUDENBACH, D H EGSS, Inc 82/02/28 NRC - No Detailed
Affiliation Given 3pp 12381 167 24x Fiche 50-285, 82/03/04,
8203230225

820310001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPO BEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12291 031 24x
Fiche 50-000, 82/03/09, 820310001

8203250023 Forwards request for addl info in response to NUREG-0737
Action Item 11 E 1 2 re feedwater sys initiation & flow
(safety-grade) Amend application of 81116 on hold pending
receipt of new subpoint request
CLARK, R A Operating Reactors Branch 3 82/03/09 JONES, W C
Omaha Public Power District 3pp 12421 095 24x
Fiche 50-285, 82/03/09, 8203250023

8203170128 Notifies that installation & calibr of containment hydrogen
monitors, per NUREG-0737 Item 11 F 1, will be delayed until
820101 due to damaged analyzers
JONES, W C Omaha Public Power District 82/03/10 CLARK, R A
Operating Reactors Branch 3 1p 12314: 336 24x
Fiche 50-285, 82/03/10, 8203170128

8203170179 Forwards addl info re improved in-plant iodine
instrumentation for accident conditions as required by
NUREG-0578, Item 2 1, 8 C & NUREG-0737, Item 11 D 3 3 per
820204 request
JONES, W C Omaha Public Power District 82/03/12 CLARK, R A
Operating Reactors Branch 3 2pp 12314 114 24x
Fiche 50-285, 82/03/12, 8203170179

820310163 Summary of 820303 meeting w/C-E owners group in Bethesda, MD
re pressurized thermal shock issue Agenda, list of attendees
& handouts encl
VIGGINS, G Operating Reactors Branch 4 82/03/12 Operating
Reactors Branch 4 5pp 12466 077 24x Fiche 50-000, 82/03/12,
820310163

--820310178 Notification of 820219 meeting w/C-E owners group in
Bethesda, MD to discuss C-E generic rept & plant specific
150-day responses re pressurized thermal shock issue
VIGGINS, G Operating Reactors Branch 4 82/02/19 STOLZ, J
Operating Reactors Branch 4 107pp 12466 082 24x
Fiche 50-000, 82/03/12, 820310163

8203230707 Notifies that, except for one document, info requested in Part
A of Franklin Research ltr request for addl info re environ
qualification of safety-related electrical equipment was
forwarded in 820208 ltr
JONES, W C Omaha Public Power District 82/03/18 CLARK, R A
Operating Reactors Branch 3 1p 12388 213 24x
Fiche 50-285, 82/03/18, 8203230707

8203260004 Forwards request for addl info re pressurized thermal shock
& 150-day response to NRC 810021 ltr
CLARK, R A Operating Reactors Branch 3 82/03/18 JONES, W C
Omaha Public Power District 4pp 12426 352 24x
Fiche 50-285, 82/03/18, 8203260004

8203240194 Forwards response to 820211 request for addl info re
adequacy of facility electrical distribution sys voltages.
JONES, W C Omaha Public Power District 82/03/19 CLARK, R A
Operating Reactors Branch 3 8pp 12397 011 24x
Fiche 50-285, 82/03/19, 8203240194

8203290247 Forwards proposed Tech Specs re 81113 OL amend application
correcting revision markings on Pages 2-60, 2-68a & 2-70,
adding Pages 2-65 & 2-70a & revising Pages 2-62, 2-62a,
2-64 & 2-64a to incorporate numerical changes.
JONES, W C Omaha Public Power District 82/03/22 CLARK, R A
Operating Reactors Branch 3 2pp 12428: 298 24x
Fiche 50-285, 82/03/22, 8203290247

--8203290253 Proposed Tech Spec changes re 81113 OL amend application
incorporating numerical changes Pages 2-62, 2-62a, 2-64 &
2-64a, correcting revision indications on Pages 2-60, 2-68a &
2-70 & adding Pages 2-65 & 2-70a
* Omaha Public Power District 82/03/22 21pp 12428: 300 24x
Fiche 50-285, 82/03/22, 8203290247

0 Inspection reports, 1E Bulletins & correspondence

8203020675 Ack receipt of 811221 ltr informing NRC of steps taken to
correct violations noted in 1E Insp Rept 50-285/81-28.
BRIDGMAN, G O Technical Inspection Branch 82/01/29 JONES, W C
Omaha Public Power District 1p 12079 013 24x
Fiche 50-285, 82/01/29, 8203020675

--8203020684 Responds to NRC 81125 ltr re violations noted in 1E Insp
Rept 50-285/81-28 Corrective actions: established manager-
radiological health & emergency planning position, Complete
definition of upgraded ALARA program will be done by 820601.
JONES, W C Omaha Public Power District 81/12/21 COLLINS, J T
Region 4, Dallas, Office of the Director (81/03/01) 2pp
12079 014 24x Fiche 50-285, 82/01/29, 8203020675

8203050445 Forwards Revision 1 to 1E info Notice 82-01, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." w/corrected Figures 3 & Table 1.
COLLINS, J T Region 4, Office of Director 82/02/26 Public
Service Co of Colorado 2pp 12134: 138 24x Fiche: 50-000,
82/02/26, 8203050445

8203160326 Forwards 1E info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks" for review.
COLLINS, J T Region 4, Office of Director 82/03/04 Public
Service Co of Colorado 2pp 12307: 054 24x Fiche: 50-000,
82/03/04, 8203160326

0203190298 Forwards IE Info Notice 82-06. "Failure of Steam Generator
(many Side Manway Closure Study"
COLLINS, J. T. Region 4, Office of Director. 82/03/10 Public
Fiche 50-285. 82/03/10. 8203160367
0203190333 Forwards IE Info Notice 82-06. "Failure of Steam Generator
(many Side Manway Closure Study"
COLLINS, J. T. Region 4, Office of Director. 82/03/12 Public
Fiche 50-285. 82/03/12. 8203190333

0203230270 Forwards IE Info Notice 82-07. "Inadequate Security
Screening Programs"
COLLINS, J. T. Region 4, Office of Director. 82/03/16 Public
Fiche 50-285. 82/03/16. 8203230270

periodic operating reports & related correspondence

0203090266 Forwards semiannual effluent releases & environ operations
rept for Jul-Dec 1981 & annual operational exposures for
Jan-Dec 1981.
JONES, W. C. Omaha Public Power District. 82/02/26 Director's
Office, Office of Inspection and Enforcement. 1p. 12160 167. 24X
Fiche 50-285. 82/02/26. 8203090266

0203090272 Effluent releases semiannual rept, Jul-Dec 1981 & annual
operational exposures rept, Jul-Dec 1981
JONES, W. C. Omaha Public Power District. 82/02/26 190pp.
12160 169. 24X Fiche 50-285. 82/02/26. 8203090266

02030710 Forwards monthly operating rept for Feb 1982
JONES, W. C. Omaha Public Power District. 82/03/12 DEYOUNG, R. C.
Director's Office, Office of Inspection and Enforcement. 1p.
12160 169. 24X Fiche 50-285. 82/03/12. 8203230710.

0203230721 Monthly operating rept for Feb 1982
SHORT, R. W. Omaha Public Power District. 82/02/20 11pp.
12387 206. 24X Fiche 50-285. 82/03/12. 8203230710

reportable occurrences, LERs & related correspondence

02030031 RO: on 820203, radiological effluent Tech Spec limit violated
for 3 minutes when radioactive gas released through
ventilation stack. Cause not stated. Offsite survey showed all
multiple media at normal background levels.
JONES, W. C. Omaha Public Power District. 82/02/04. COLLINS, J. T.
Region 4, Office of Director. 2pp. 12390 180. 24X
Fiche 50-285. 82/02/04. 8203230031

0203170229 Forwards LER 81-004/03L-0
JONES, W. C. Omaha Public Power District. 82/03/03. COLLINS, J. T.
Region 4, Office of Director. 1p. 12319 080. 24X
Fiche 50-285. 82/03/03. 8203170229.

0203170232 LER 82-004/03L-0 on 820203, small quantity of radioactive
gas/particulate released to auxiliary bldg during routine
operation. Caused by failure of stack gas monitor RM-062 to
Alarm at appropriate setpoint due to faulty alarm module.
MUELLER, R. Omaha Public Power District. 82/02/03. Region 4,
Office of Director. 4pp. 12319 081. 24X Fiche 50-285. 82/03/03.
8203170229.

0203170375 Forwards LER 82-003/03L-0
JONES, W. C. Omaha Public Power District. 82/03/03. COLLINS, J. T.
Region 4, Office of Director. 1p. 12319 283. 24X
Fiche 50-285. 82/03/03. 8203170375

0203190298 Forwards LER 82-005/03L-0
JONES, W. C. Omaha Public Power District. 82/03/11. COLLINS, J. T.
Region 4, Office of Director. 1p. 12349 277. 24X
Fiche 50-285. 82/03/11. 8203190298

--0203190301 LER 82-005/03L-0 on 820210, at 98% power, control element 24
inserted into core Emergency Procedure EP-15, CEDM
malfunctions, implemented & power stabilized at 88%. Caused
by erroneous operating instruction. Instruction changed.
JONES, W. C. Omaha Public Power District. 82/02/22. Region 4,
Office of Director. 4pp. 12349 278. 24X Fiche 50-285. 82/03/11.
8203190298

0203090266 Responds to NRC Billio ltr requesting addl info re proposed
storage of U hexafluoride. Util plans to store U hexafluoride
in one of two storage areas. Both areas currently undergoing
evaluation for soil load bearing capacity.
JONES, W. C. Omaha Public Power District. 82/02/26. CLARK, R. A.
Operating Reactors Branch 3. 28pp. 12632 269. 24X
Fiche 50-285. 82/02/26. 8203090266

DOCKET 50-206 INDIAN POINTE STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

0203100539 Forwards notice of violation for failure to comply w/820201
deadline for establishing prompt public notification per
10CFR50.94 & App E. Civil penalties will be proposed for
licensees completing installation after 820301.
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/12. BAYNE, J. P. Power Authority of the State of
New York. 3pp. 12217 122. 24X Fiche 50-286. 82/02/12. 8203100539.

--8203100545 Notice of violation for failure to comply w/820201 deadline
for establishing prompt public notification sys.
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/12. 1p. 12217 125. 24X Fiche 50-286.
82/02/12. 8203100539

0203090220 Notifies that each licensee must conduct separate full-scale
exercise involving state & local agencies as required by
Section IV F of App E to 10CFR50. Licensees not participating
in 820302 exercise should conduct one later in 1982.
NOWAK, T. H. Assistant Director for Operating Reactors. 82/02/22.
BERRY, O. T. Power Authority of the State of New York. 3pp.
12142 356. 24X Fiche 50-286. 82/02/22. 8203090220

0203100467 Denies 820129 request for extension of implementation of
prompt notification sys. Info will be provided re appropriate
enforcement action.
EISENHUT, D. O. Division of Licensing. 82/02/25. SINCLAIR, L. W.
Power Authority of the State of New York. 8pp. 12229 073. 24X
Fiche 50-286. 82/02/25. 8203100467

0203080312 Informs that initial installation & testing of alert &
notification sys in all counties surrounding facility has
been completed.
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D.
Consolidated Edison Co of New York. 82/02/26. HAYNES, R. C. Region
1, Office of Director. 2pp. 12154 129. 24X Fiche 50-003. 82/02/26.
8203080312

0203100444 Forwards comments on Revision 6 to 811020 security plan.
Detailed description of particular controls to be employed
at intake structures should be provided. Response requested
within 45 days.
VAROA, S. A. Operating Reactors Branch 1. 82/02/26. SINCLAIR, L. W.
Power Authority of the State of New York. 3pp. 12217 009. 24X
Fiche 50-286. 82/02/26. 8203100444

8203170424 Advises that most recent revision to emergency plan procedures document sent to NRC Two copies of document sent to Region 1 Emergency Preparedness Section & one copy to resident inspector
 EROUS, J C Power Authority of the State of New York 82/03/09
 HAYNES, R C Region 1 Office of Director 1p 12316 324 24X
 Fiche 50-286.82/03/09.8203170424

8203290143 Requests extension until 820701 for implementing or requesting exemption from App R & Section III O Fire protection requirements Add time needed to review Section III C study Analysis for safe shutdown capability encl
 DAYNE, J P Power Authority of the State of New York 82/03/19
 VARGA, S A Operating Reactors Branch 1 7pp 12430 247 24X
 Fiche 50-286.82/03/19.8203290143

G Adjudicatory correspondence

8203010001 A31 response to FOIA request for 30 categories of documents re MUREC-0660. "NRC Action Plan" - Forwards documents listed in Apps A-B-C & D Infos partially withheld (ref FOIA Exemption 5)
 FELTCN, J M Division of Rules and Records 81/08/04 MADDEN, T J
 Hays Branch: Fiergen, Hays & Handler 9pp 12750 006 24X
 Fiche 50-286.81/08/04.8203010001

--7911120399 Recommends systematic interaction investigation by interdisciplinary team investigation to include interactions within interconnected electrical or mechanical complexes.
 CARBON, M W ACRS - Advisory Committee on Reactor Safeguards 79/10/12 COSMIC, L V Office of the Executive Director for Operations 3pp 12776 297 24X Fiche 50-000.81/08/04.8203010001

8203040444 Answer opposing R Messinger 820205 petition to amend 811106 petition to intervene Petition untimely under ASLB orders & fails to establish chain of authority for interested state intervention requirements Certificate of Svc encl
 BRANDENBURG, B Consolidated Edison Co. of New York 82/02/22
 Atomic Safety and Licensing Board Panel 8pp 12114 105 24X
 Fiche 50-247.82/02/22.8203040444

8203040400 Reply opposing UCS/NY PIRO 820209 motion for discovery & entry onto land Discovery not available against State of NY, motion premature since petitions to intervene not ruled on & significant logistical problems exist W/Certificate of Svc
 FRISCHER, H A New York, State of 82/02/23 Atomic Safety and Licensing Board Panel 9pp 12114 134 24X Fiche 50-247.82/02/23.8203040400

8203030278 Answer opposing UCS/NY PIRO 820209 motion for discovery & entry onto land Motion beyond ASLB jurisdiction, premature & seeks discovery against nonparties No basis exists for motion Certificate of Svc encl
 BRANDENBURG, B Consolidated Edison Co. of New York LEVIN, J J Power Authority of the State of New York LEVIN, J J Morgan Associates 82/02/24 Union of Concerned Scientists 23pp 12102 351 24X Fiche 50-247.82/02/24.8203030278

8203040397 Forwards licensee answers to UCS/NY PIRO discovery motion per request W/o encl.
 PIKUS, D H Shea & Gould PIKUS, D H Power Authority of the State of New York PIKUS, D H Consolidated Edison Co. of New York.
 82/02/24 CARTER, L J Atomic Safety and Licensing Board Panel 1p 12114 283 24X Fiche 50-247.82/02/24.8203040397

8203010156 Response to NY City Council 820205 petition for leave to amend position to intervene to add addl signatories NRC does not object to addl signatories but petition deficient re interventions as interested state Certificate of Svc encl
 MCGUIRE, H J Hearing Branch 1 82/02/23 Atomic Safety and Licensing Board Panel 7pp 12069 001 24X Fiche 50-247.82/02/23.8203010156

8203010170 Motion for approval of encl unexecuted stipulations re UCS/NY PIRO motions for discovery & to permit entry onto land Certificate of Svc encl.
 MOORE, J E Hearing Branch 2 82/02/23 Atomic Safety and Licensing Board Panel 10pp 12070 203 24X Fiche 50-247.82/02/23.8203010170

8203050236 NY State Assembly Special Committee on Nuclear Power Safety response to NRC & licensee replies to petitioners answers to opposition to petitions to intervene ASLB should consider accident consequences & emergency planning first.
 ROFFE, A S New York, State of 82/02/25 Atomic Safety and Licensing Board Panel 23pp 12136 227 24X Fiche 50-247.82/02/25.8203050236

8203030251 Memorandum re ASLB 820226 discovery ruling re petitioners observation of emergency planning drill ASLB ruling should not be certified to Commission Alternatively, if ruling certified, argument should be heard W/Certificate of Svc
 BLUM, J Union of Concerned Scientists BLUM, J J Public Interest Research Group, New York 82/03/01 Commissioners 13pp 12103 108 24X Fiche 50-247.82/03/01.8203030251

8203030306 Application for certification, referral to Commission & stay of ASLB ruling on UCS/NY PIRO motion for discovery & to permit entry onto land ASLB lacks jurisdiction Certificate of Svc & distribution list encl
 BRANDENBURG, B Consolidated Edison Co. of New York 82/03/01. Atomic Safety and Licensing Board Panel 12pp 12161 001 24X Fiche 50-247.82/03/01.8203030306

--8203070015 Certificate of Svc re licensee application for certification & referral to Commission & for stay of Board ruling on UCS-NY PIRO motion for discovery & to permit entry upon land in control of licensees & interested states
 CZAJA, R F Consolidated Edison Co. of New York CZAJA, R F Authority of the State of New York 82/03/01 8pp 12161 018 24X Fiche 50-247.82/03/01.8203030306

8203040317 Memorandum & order granting UCS/NY PIRO 820209 motion for petitioners to observe 820303 emergency planning exercise from control room Stipulations will be approved when signed copies filed.
 PARIS, D H, SHON, F. J., CARTER, L J. Atomic Safety and Licensing Board 82/03/01 Power Authority of the State of New York 12115 055 24X Fiche 50-247.82/03/01.8203040317

8203030301 Emergency application for relief from ASLB oral discovery ruling permitting intervenor observation of emergency response exercise Certificate of Svc encl.
 BRANDENBURG, B Consolidated Edison Co. of New York LEVIN, J J Power Authority of the State of New York LEVIN, J J Morgan Associates 82/03/02 Commissioners 12pp 12098 316 24X Fiche 50-247.82/03/02.8203030301

--8203030306 Application for certification, referral to Commission stay of ASLB ruling on UCS/NY PIRO motion for discovery & to permit entry onto land ASLB lacks jurisdiction
 BRANDENBURG, B Consolidated Edison Co. of New York MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates 82/03/01 Atomic Safety and Licensing Board Panel 12pp 12098 334 24X Fiche 50-247.82/03/02.8203030301

8203040003 Response opposing ASLB certification of ruling that petitioners be allowed in control room during emergency planning exercise Commission should not accept referral of question, Certificate of Svc encl
 MOORE, J E Hearing Branch 2 82/03/02 Commissioners 14pp 12117 239 24X Fiche 50-247.82/03/02.8203040003

8203040294 Memorandum & order denying licensee 820301 application stay of ASLB 820301 order allowing petitioners to observe emergency planning exercise from control room Certification denied but request for referral granted.
 PARIS, D H, SHON, F. J., CARTER, L J. Atomic Safety and Licensing Board Panel 82/03/02 Power Authority of the State of New York 12115 085 24X Fiche 50-247.82/03/02.8203040294

8203040311 Order staying effect of ASLB discovery ruling allowing petitioners presence in control room during 820303 emergency planning exercise. Stay does not affect ASLB approved stipulation. Rationale to follow.
 CHILK, B J Office of the Secretary of the Commission 82/03/02 Atomic Safety and Licensing Board Panel 2pp 12115 053 24X Fiche 50-247.82/03/02.8203040311

8203160080 Staff requirements memo re Commission approval of order staying effect of ASLB discovery order granting UCS/NY PIRO request for entry onto land to observe 820303 emergency planning exercise.
 CHILK, B J Office of the Secretary of the Commission 82/03/02 BICKHITT, L Office of the General Counsel 1p 12311 169 24X Fiche 50-247.82/03/03.8203160080

8203050367 Requests to make statement at next scheduled meeting. Affiliation Unknown. 82/03/04. CARTER, L J. Atomic Safety and Licensing Board Panel 1p 12133 085 24X Fiche 50-247.82/03/04.8203050367

8203080126 Memorandum advising of LJ Carter address changes.
 CARTER, L J Atomic Safety and Licensing Board Panel 82/03/04 12153 150 24X Fiche 50-247.82/03/04.8203080126

--B203100371 Stipulation re UCS/NY PIRQ motion for discovery & to permit entry onto land to observe B20303 emergency planning
exercise
THORSEN, E D Rockland County, NY. POTTERFIELD, A Public Interest Research Group, New York POTTERFIELD, A Potterfield, A
B2/02/26 2pp. 12186-324 24X Fiche 50-247, B2/03/05, B203100362

B203160172 Answer supporting NRC B20210 motion to strike UCS/NY PIRQ "six questions" objections or, alternatively, motion for time to reply UCS/NY PIRQ lacks standing to file objections due to failure to comply w/ASLB procedures w/Certificate of SVC BRANDENBURG, B Consolidated Edison Co. of New York MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates B2/03/05 Atomic Safety and Licensing Board Panel 9pp 12302 031. 24X Fiche 50-247, B2/03/05, B203160172

B203120240 Memorandum & order approving stipulations & requesting info lists procedures to be followed by NRC & licensees in preserving documents.
CARTER, L J, PARIS, D H Atomic Safety and Licensing Board Panel B2/03/10 4pp. 12248-329. 24X Fiche 50-247, B2/03/10, B203120240

B203220127 NY City Council reply to NRC & licensee response to petition to amend petition to intervene Amended petition satisfies requirements for admission of interested state as party.
MESSINGER, R New York, NY B2/03/12 Atomic Safety and Licensing Board Panel 4pp. 12362 100 24X Fiche: 50-247, B2/03/12, B203220127

B203250316 Motion for expedited order on standing & commencing discovery
POTTERFIELD, A, HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists. B2/03/22 Atomic Safety and Licensing Board Panel 2pp. 12413-262 24X Fiche: 50-247, B2/03/22, B203250316

B203250305 Motion to strike licensee B20305 answer to NRC motion to strike UCS/NY PIRQ B20129 objection to NRC & licensee statements of position on six Commission questions
POTTERFIELD, A, HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists. B2/03/22 Atomic Safety and Licensing Board Panel 2pp. 12411-221. 24X Fiche: 50-247, B2/03/22, B203250305

B203250183 Memorandum & order scheduling B20413-14 second special prehearing conference in White Plains, NY.
PARIS, D H, BHON, F. J. Atomic Safety and Licensing Board Panel. B2/03/23 2pp. 12415 036. 24X Fiche: 50-247, B2/03/23, B203250183

B203310216 Memorandum & order denying licensee B1125 motion for stay of Commission B10108 & 0918 orders or for dismissal of proceeding or alternatively, for certification to Commission.
ASLB does not have jurisdiction to issue stay.
PARIS, D H, BHON, F. J., CARTER, L J Atomic Safety and Licensing Board Panel. B2/03/29. Consolidated Edison Co. of New York 4pp. 12459 198 24X Fiche: 50-247, B2/03/29, B203310216.

H General correspondence

B203110201 Requests facility be shut down until workable evacuation plan has been devised
HINES, K. R. Affiliation Unknown. B2/02/04. NRC - No Detailed Affiliation Given 1p. 12212 190 24X Fiche: 50-247, B2/02/04, B203110201.

B203110197 Requests facilities be shut down.
WARD, A B. Affiliation Unknown B2/02/05 CARTER, L J Atomic Safety and Licensing Board Panel 2pp. 12212-186 24X Fiche: 50-247, B2/02/05, B203110197

B203050368 Requests GLs be revoked.
PEZZANO, A. Affiliation Unknown. B2/02/16. CARTER, L J. Atomic Safety and Licensing Board Panel. 1p. 12133-084. 24X Fiche: 50-247, B2/02/16, B203050368.

D Advisory Committee on Reactor Safeguards reports & correspondence

B203110284 Summarizes ACRS B20304-06 meeting re licensee proposal to perform sys interactions study Util should conduct proposed walkdown phase of study during upcoming plant shutdown for refueling
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguards B2/03/09 PALLADINO, N J Commissioners 2pp 12216 033 24X Fiche 50-286, B2/03/09, B203110284

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records B1/08/04 MAUDEN, T J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-296, B1/08/04, B203010001

--B005150625 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by B00319 & remaining info by B00601
HATTSON, R J. Division of Safety Technology B0/09/05 EISENHUT, D O Division of Licensing 4pp 12761 031 24X Fiche 50-286, B1/08/04, B203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch B0/02/25 BENARDY, V Auxiliary Systems Branch 14pp 12760 329. 24X Fiche 50-000, B1/08/04, B203010001

--B007030137 Discusses schedule for implementation of Task I F of IMI action plan Similar new QA requirements will be implemented for facility reviews
HAASB, W P Quality Assurance Branch B0/04/04 BENTON, H R Office of Nuclear Reactor Regulation Director 1p 12766 010 24X Fiche: 50-000, B1/08/04, B203010001.

--B0112002E0 Discusses need to establish firm schedule re util plans to conduct sys interaction study Target date of Apr 1991 is not realistic. Program is vital step before initiating proposed LWR plant pilot program
BIDLZ, J F Systems Interaction Branch B0/11/05 VARQA, S. A. Operating Reactors Branch 1 1p 12778 031 24X Fiche 50-000, B1/08/04, B203010001

--B011210446 Provides main points re status & prognosis of forthcoming sys interaction review discussed during B01106 telcon w/ Mulverline of PASNY.
BIDLZ, J F Systems Interaction Branch. B0/11/10 ROSS, D Division of Systems Integration (pre B11005) RUBENSTEIN, L Assistant Director for Core & Containment Systems NOVAK, T Assistant Director for Operating Reactors 2pp 12778 041. 24X Fiche 50-000, B1/08/04, B203010001

--B012240088 Forwards draft std order for DOE work "Indian Point 3 - High Interaction Evaluation." to San Francisco Operations DFC for approval Statement of work encl
RDSB, D F Division of Systems Integration (pre B11005) FIN A-0405-1 B0/11/07 LAORDNE, J B Energy, Dept. of. 8pp 12778 043 24X Fiche: 50-000, B1/08/04, B203010001

B202040353 Advises that audit of B00811 ltr indicates facility design & operation does not meet requirements of 10CFR20 & 30 & B00211 confirmatory order NRC will continue to conduct detailed reviews
VARQA, S A Operating Reactors Branch 1 B2/01/19 UERRY, G. I Power Authority of the State of New York 3pp 11837-012 24X Fiche: 50-286, B2/01/19, B202040353.

8202220713 Forwards safety evaluation of control room habitability based on review of 810323 & 0720 ltrs. per NUREG-0737 Item II D 3 4 Physical plant needs should be completed during Cycle 4/5 refueling outage. per 811231 commitment. VARQA, S A Operating Reactors Branch 1 82/01/27 DERRY, O I Power Authority of the State of New York 3pp 12013 152 24X Fiche 50-286, 82/01/27, 8202220713

8205030044 Discusses facility sys interaction program & NRC plans for sys interaction reviews at all plants. per JJ Ray 820108 memo DIRCKS, W J Office of the Executive Director for Operations 82/02/12 S-ELMANN, P ACRS - Advisory Committee on Reactor Safeguards 3pp 12109 091 24X Fiche 50-286, 82/02/12, 8203030044

--8203030051 Forwards summary & status rpt for 810724 meeting w/ util & Ebasco on proposed facility sys interaction program List of attendees, detailed meeting agenda, photographs & related info encl CCHIRAN, J H Reliability & Risk Assessment Branch 81/10/20 THADAN, L A Reliability & Risk Assessment Branch 35pp. 12109 074 24X Fiche 50-286, 82/02/12, 8203030044

8203040274 Requests support for operator shift personnel 820317 & 18 workshops in Boston, MA Workshops provide opportunity for operating experience info exchange Boston workshop will include Region 1 plants Response requested by 820226 EISENHUT, D O Division of Licensing 82/02/12 BERRY, C T Power Authority of the State of New York 3pp 12138 046 24X Fiche 50-286, 82/02/12, 8203040274

8203030032 Forwards Amend 42 to License DPR-64 & notice of issuance & availability Amend revises Tech Specs to allow reorganization of safety review committee VARQA, S A Operating Reactors Branch 1 82/02/17 DERRY, O I Power Authority of the State of New York 3pp 12325 179 24X Fiche 50-286, 82/02/17, 8203030032

--8203030033 Amend 42 to License DPR-64, revising Tech Specs to allow reorganization of safety review committee VARQA, S A Operating Reactors Branch 1 82/02/17 8pp 12325 182 24X Fiche 50-286, 82/02/17, 8203030032

--8203030036 Notice of issuance & availability of Amend 42 to License DPR-64 VARQA, S A Operating Reactors Branch 1, 82/02/17 2pp 12325 190 24X Fiche 50-286, 82/02/17, 8203030032

8203050225 Advises that review of util submittal re adequacy of station electrical distribution sys voltage analysis found to be acceptable w/ conditions Verification test of sys voltages, transient voltage analysis of motors & Tech Specs required. VARQA, S A Operating Reactors Branch 1 82/02/19 SINCLAIR, L W Power Authority of the State of New York 10pp. 12142 328 24X Fiche 50-286, 82/02/19, 8203050225

--8203050232 "Adequacy of Station Electrical Distribution Sys Voltages" WEBER, D A E&O, Inc FIN A-6429 EGO-BA-5491 81/07/31 20pp 12142 337 24X Fiche 50-286, 82/02/19, 8203050225

8203180065 Requests formal notification within 30 days that no technical deviations have been requested from NUREG-0737 Item III D 3 3 re improved in-plant iodine instrumentation under accident conditions VARQA, S A Operating Reactors Branch 1 02/02/19, SINCLAIR, L W Power Authority of the State of New York 2pp 12338 105 24X Fiche 50-286, 82/02/19, 8203180065

8203100433 Forwards request for addl info re environ qualification of safety-related electrical equipment Info should be submitted in 30 days. VARQA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W Power Authority of the State of New York 3pp 12194 163 24X Fiche 50-286, 82/02/25, 8203100433

8203120330 Forwards request for addl info re TMI Action Item II D 1, "RCS High Point Vents" Questions re proposed operating guidelines for RCS vent usage should be resolved generically through owners groups VARQA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W Power Authority of the State of New York 4pp 12235 237 24X Fiche 50-286, 82/02/25, 8203120330

8203180193 Board Notification 82-20 forwards comments from consultants re preliminary review findings associated w/ evaluation of probabilistic safety study NDVANA, T H Assistant Director for Operating Reactors 82/03/03 Atomic Safety and Licensing Board Panel 4pp 12343 010 24X Fiche 50-247, 82/03/03, 8203180193

--8203180195 Forwards review comments & memo re Zion Probabilistic safety study BARI, R A Brookhaven National Laboratory 82/01/15 THADAN, L A Reliability & Risk Assessment Branch 3app 12343 014 24X Fiche 50-247, 82/03/03, 8203180193

--8203180198 Forwards memo "BNL Peer Review of Zion Probabilistic Study" & "On Two-Stage Bayesian Procedure for Determining Plant-Specific Frequencies for Initiating Events" BARI, R A Brookhaven National Laboratory 82/02/22 THADAN, L A Reliability & Risk Assessment Branch 48pp 12343 048 24X Fiche 50-247, 82/03/03, 8203180193

8203150187 Informs that NUREG-0737, Item II K 3 3 re reporting relief valve & safety valve failures & challenges, considered resolved based on util 811230 & 820106 responses VARQA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W Power Authority of the State of New York 2pp 12309 308 24X Fiche 50-286, 82/03/04, 8203150187

8203290161 Advises that no further review of TMI Action Plan Item II K 3 3, "Reporting Relief Valve Failures & Challenges," is planned based on util commitment made in 801230 & 820106 ltrs VARQA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W Power Authority of the State of New York 2pp 12442 345 24X Fiche 50-286, 82/03/04, 8203290161

8203110033 Forwards probabilistic safety study, Vols 1-12 O'TOOLE, J D Power Authority of the State of New York, O'TOOLE, Consolidated Edison Co of New York 82/03/05 DENISON, H R O of Nuclear Reactor Regulation, Director 3pp 12195 001 24X Fiche 50-247, 82/03/05, 8203110033

--8203110004 Probabilistic safety study, Vols 1-12 Four oversize draft encl Aperture cards are available in PDR * Power Authority of the State of New York * Consolidated Edison Co of New York 82/03/05 2,700pp 12195 006 24X Fiche 50-247, 82/03/05, 8203110003

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO GEE-IN program EISENHUT, D O Division of Licensing 82/03/09, HAUSPURG, A Consolidated Edison Co of New York 2pp 12251 031 24X Fiche 50-005, 82/03/09, 8203110001

8203220359 Forwards Revision 7 to "Plant Heatup From Cold Shutdown Condition" & Revision 3 to "Auxiliary Feedwater Sys Operation," per NUREG-0737 Item II.E 1.2 & confirms 820310 discussion re scheduled maint of flow transmitters. BRCHS, J C Power Authority of the State of New York 82/03/15, VARQA, S A Operating Reactors Branch 1 2pp 12365 127 24X Fiche 50-286, 82/03/15, 8203220359

--8203220361 Revision 7 to "Plant Heatup From Cold Shutdown Condition" * Power Authority of the State of New York, 80/04/22 14pp 12365 128 24X Fiche 50-286, 82/03/15, 8203220359

--8203220365 Revision 3 to "Auxiliary Feedwater Sys Operation" * Power Authority of the State of New York, 80/04/01 8pp 12365 143 24X Fiche 50-286, 82/03/15, 8203220359

8203250004 Forwards request for addl info re Guidelines 1, 2, 4 & 5 NUREG-0612, control of heavy loads Schedule for responses should be submitted in 30 days VARQA, S A Operating Reactors Branch 1 82/03/15 SINCLAIR, L W Power Authority of the State of New York 4pp 12421 056 24X Fiche 50-286, 82/03/15, 8203250004

8203300120 Response to NRC 820219 ltr re request for schedule for reporting results of verification test of sys voltages & transient voltage analysis of motors Tests scheduled during & after refueling outage Results expected in 90 days. BAYNE, J P Power Authority of the State of New York 82/03/24, VARQA, S A Operating Reactors Branch 1 2pp 12448 360 24X Fiche 50-286, 82/03/24, 8203300120

8203310247 Submits response to NRC 810929 ltr re TMI Action Item II 2 D 1 A, "Safety & Relief Valves Test" Testing of valves done by EPRI & repts documenting results have been sent BAYNE, J P Power Authority of the State of New York 82/03/25 VARQA, S A Operating Reactors Branch 1 3pp 12455 133 24X Fiche 50-286, 82/03/25, 8203310247

G. Inspection reports, IE Bulletins & correspondence

B203100534 Forwards notice of violation for failure to comply w/820201 deadline for establishing prompt public notification per 10CFR50.54 & App E Civil penalties will be proposed for licensees completing installation after 820301
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 1217 122 24X Fiche 50-286, 82/02/12, 8203100537

--B203100545 Notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 1217 125 24X Fiche 50-286, 82/02/12, 8203100539

B203050404 Forwards IE Insp Rept 50-286/81-14 on 811022-23 No noncompliance noted
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/15
BRONS, J. C. Power Authority of the State of New York 2pp 12137 049 24X Fiche 50-286, 82/02/16, 8203050404

--B203050405 IE Insp Rept 50-286/81-14 on 811022-23 No noncompliance noted. Major areas inspected radiation protection during outage to clean & repair steam generators
PLUM, E. E., COLLINS, D. J., KNAPP, P. J. Region 1, Office of Director 82/02/03 8pp 12137 051 24X Fiche 50-286, 82/02/16, 8203050404

B203120144 Forwards IE Insp Rept 50-286/81-13 on 811026-30 & notice of violation. Notice & rpt withheld (ref 10CFR73.21)
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/23
BRONS, J. C. Power Authority of the State of New York 2pp 12247 177 24X Fiche 50-286, 82/02/23, 8203120144

B203160513 Forwards IE Insp Rept 50-286/82-01 on 820116-0215 & notice of violation
STAROSTECKI, R. Division of Project & Resident Programs 82/02/24
BRONS, J. C. Power Authority of the State of New York 2pp 12309 131 24X Fiche 50-286, 82/02/24, 8203160513

--B203160531 Notice of violation from insp on 820116-0215
STAROSTECKI, R. Division of Project & Resident Programs 82/02/24 1p 12309 133 24X Fiche 50-286, 82/02/24, 8203160513

--B203160533 IE Insp Rept 50-286/82-01 on 820116-0215 Noncompliance noted. Failure to perform safety evaluation for changes for sys valve lineups
KENNY, T. J., REBELDWEAL, T., BAUNACK, W. Division of Project & Resident Programs 82/02/19 14pp 12309 134 24X Fiche 50-286, 82/02/24, 8203160513

B203100612 Lists submittals which will be supplied to contractors for review of inservice insp relief requests Proposed insp interval is Dec 1979 to Apr 1983
VARQA, S. A. Operating Reactors Branch 1 82/02/25 81NCLAIR, L. W. Power Authority of the State of New York 3pp 12217 162 24X Fiche 50-286, 82/02/25, 8203100612

B203030153 Forwards "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage," per 820222 discussion.
BAYNE, J. P. Power Authority of the State of New York 82/02/26
VARQA, S. A. Operating Reactors Branch 1 2pp 12106 308 24X Fiche 50-286, 82/02/26, 8203030153

--B203030156 "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage" Power Authority of the State of New York 82/02/26 9pp 12106 310 24X Fiche 50-286, 82/02/26, 8203030153

B203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse H-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R. C. Region 1, Office of Director 82/02/26 0'TOOLE, J. D. Consolidated Edison Co. of New York 5pp 12134 177 24X Fiche 50-000, 82/02/26, 8203050440

B203070344 Ack receipt of 820208 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-286/81-03
HAYNES, R. C. Region 1, Office of Director 82/02/26 BRONS, J. C. Power Authority of the State of New York 1p 12162 259 24X Fiche 50-286, 82/02/26, 8203070344

--B203090352 Responds to NRC Bill 119 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-286/81-03
Corrective actions improvement actions for Items 1, 2, 5, 6, 7 & 9 as described in App A of 811222 ltr are complete
BRONS, J. C. Power Authority of the State of New York 82/02/08
HAYNES, R. C. Region 1, Office of Director 1p 12162 260 24X Fiche 50-286, 82/02/26, 8203090352

B203090209 Advises that response to 820121 request for addl info re PMR main steam line break w/continued feedwater addition, per IE Bulletin 82-04, will be submitted 820301
BAYNE, J. P. Power Authority of the State of New York 82/03/01
KRIEGER, Operating Reactors Branch 1 2pp 12165 153 24X Fiche 50-286, 82/03/02, 8203090209

B203220490 Requests addl info re inservice insp program Response required within 30 days of date of ltr
VARQA, S. A. Operating Reactors Branch 1 82/03/04 81NCLAIR, L. W. Power Authority of the State of New York 4pp 12374 182 24X Fiche 50-286, 82/03/04, 8203220490

B203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/12 0'TOOLE, J. D. Consolidated Edison Co. of New York HAY, J. A. Yankee Atomic Electric Co. WOOD, EVER, E. J. Duquesne Light Co 5pp 12452 064 24X Fiche 50-000, 82/03/12, 8203310333

B203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/15 0'TOOLE, J. D. Consolidated Edison Co. of New York HAY, J. A. Yankee Atomic Electric Co. WOOD, EVER, E. J. Duquesne Light Co 8pp 12312 239 24X Fiche 50-000, 82/03/15, 8203170273

B203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGSTAT E-7000 Series Time-Delay Relays " & 82-05, "Increasing Frequency of Org-Related Incidents "
HAYNES, R. C. Region 1, Office of Director 82/03/15 0'TOOLE, J. D. Consolidated Edison Co. of New York HAY, J. A. Yankee Atomic Electric Co. WOOD, EVER, E. J. Duquesne Light Co 5pp 12320 021 24X Fiche 50-000, 82/03/15, 8203170486

B203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 0'TOOLE, J. D. Consolidated Edison Co. of New York SMITH, R. L. Vermont Yankee Nuclear Power Corp. HAY, J. A. Yankee Atomic Electric Co 5pp 12453 073 24X Fiche 50-000, 82/03/16, 8203310361

R. Periodic operating reports & related correspondence

B203310463 Forwards monthly operating rept for Aug 1981
BRONS, J. C. Power Authority of the State of New York 81/09/14, Office of Management and Program Analysis 1p 12453 070 24X Fiche 50-286, 81/09/14, 8203310463

--B203310467 Monthly operating rept for Aug 1981
CONNELL, C. Power Authority of the State of New York 81/07/04 6pp 12453 079 24X Fiche 50-286, 81/07/14, 8203310463

B203310456 Forwards monthly operating rept for Sept 1981
BRONS, J. C. Power Authority of the State of New York 81/10/15, Office of Management and Program Analysis 1p 12452 213 24X Fiche 50-286, 81/10/15, 8203310456

--B203310460 Monthly operating rept for Sept 1981
CONNELL, C. Power Authority of the State of New York 81/10/07 6pp 12452 214 24X Fiche 50-286, 81/10/15, 8203310456

B203190379 Forwards monthly operating rept for Jan 1982
BRONS, J. C. Power Authority of the State of New York 82/02/08, Office of Management and Program Analysis 1p 12351 039 24X Fiche 50-286, 82/02/08, 8203190379

--B203190305 Monthly operating rept for Jan 1982
AUTERINO, L. Power Authority of the State of New York 82/01/01 6pp 12351 040 24X Fiche 50-286, 82/02/08, 8203190379

B203030352 Forwards summary rept of personnel radiation exposure by work & job function per Tech Specs for Jan-Dec 1981
BRONS, J. C. Power Authority of the State of New York 82/02/23
HAYNES, R. C. Region 1, Office of Director 2pp 12078 272 24X Fiche 50-286, 82/02/23, 8203030352

B203290223 Forwards Table 2A, "Liquid Effluents-Summation of All Releases," for inclusion in semiannual effluent & waste disposal rept for Jul-Dec 1981
BRONS, J. C. Power Authority of the State of New York 82/03/17
HAYNES, R. C. Region 1, Office of Director 1p 12414 264 24X Fiche 50-286, 82/03/12, 8203290223

--B203290228 Table 2A, "Liquid Effluents-Summation of All Releases, Jul-Dec 1981" for inclusion in semiannual effluent & waste disposal rept
Power Authority of the State of New York 82/03/12 1p 12414 265 24X Fiche 50-286, 82/03/12, 8203290223

8203220713 Forwards safety evaluation of control room habitability
tated on review of 810723 & 0720 ltr. per NUREG-0737 Item
11 D 3 4 Physical plant mcs should be completed during
Cycle 4/5 refueling outage. per 811231 commitment
VARGA, S A Operating Reactors Branch 1 02/01/27 BERRY, O T
Power Authority of the State of New York 3pp 12013 152 24X
Fiche 50-286. 82/01/27. 8203220713

8203030044 Discusses facility sys interaction program & NRC plans for
sys interaction review at all plants. per JJ Ray 82/10/8
memo
DIRK, S W J Office of the Executive Director for Operations
82/02/12 SHEWCHUK, P ACRS - Advisory Committee on Reactor
Safety Cards 3pp 12109 091 24X Fiche 50-286. 82/02/12. 8203030044

--8203030051 Forwards summary & status report for 810724 meeting w/util &
Essex on proposed facility sys interaction program. List of
attendees, detailed meeting agenda, vlc-graphs & related info
encl
CORRAN, J H Reliability & Risk Assessment Branch 81/10/20
THADANI, A Reliability & Risk Assessment Branch 35pp
12109 091 24X Fiche 50-286. 82/02/12. 8203030044

8203040274 Requests support for operator shift personnel 820317 & 10
workshops in Boston. MA Workshops provide opportunity for
operating experience info exchange Boston workshop will
include Region 1 plants Response requested by 820226
EISENHUT, D G Division of Licensing 82/02/12 BERRY, O T Power
Authority of the State of New York 3pp 12128 046 24X
Fiche 50-286 82/02/12. 8203040274

8203030012 Forwards Amend 42 to License DPR-64 & notice of issuance &
availability Amend revises Tech Specs to allow
reorganization of safety review committee
VARGA, S A Operating Reactors Branch 1 82/02/17 BERRY, G T
Power Authority of the State of New York 3pp 12325 179 24X
Fiche 50-286. 82/02/17. 8203030032

--8203030033 Amend 42 to License DPR-64, revising Tech Specs to allow
reorganization of safety review committee
VARGA, S A Operating Reactors Branch 1 82/02/17 8pp
12325 182 24X Fiche 50-286. 82/02/17. 8203030032

--8203030036 Notice of issuance & availability of Amend 42 to License
DPR-64
VARGA, S A Operating Reactors Branch 1 82/02/17 2pp
12325 190 24X Fiche 50-286. 82/02/17. 8203030032

8203050225 Advises that review of util submittal re adequacy of station
electrical distribution sys voltage analysis found to be
acceptable w/conditions Verification test of sys voltages.
transient voltage analysis of motors & Tech Specs required
VARGA, S A Operating Reactors Branch 1 82/02/19 SINCLAIR, L W
Power Authority of the State of New York 10pp 12142 328 24X
Fiche 50-286. 82/02/19. 8203050225

--8203050232 "Adequacy of Station Electrical Distribution Sys Voltages."
WEBER, D A EQ&G, Inc FIN A-6429 EQG-EA-3491 81/07/31 20pp
12142 337 24X Fiche 50-286. 82/02/19. 8203050225

8203180065 Requests formal notification within 30 days that no
technical deviations have been requested from NUREG-0737
Item III D 3 3 re Improved in-plant iodine instrumentation
under accident conditions
VARGA, S A Operating Reactors Branch 1 82/02/19 SINCLAIR, L W
Power Authority of the State of New York 2pp 12338 106 24X
Fiche 50-286. 82/02/19. 8203180065

8203100433 Forwards request for addl info re environ qualification of
safety-related electrical equipment Info should be submitted
in 30 days
VARGA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W
Power Authority of the State of New York 3pp 12194 163 24X
Fiche 50-286. 82/02/25. 8203100433

8203120350 Forwards request for addl info re IMI Action Item 11 B 1.
"RCS High Point Vents" Questions re proposed operating
guidelines for RCS vent usage should be resolved generically
through owners groups
VARGA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W
Power Authority of the State of New York 4pp 12295 237 24X
Fiche 50-286. 82/02/25. 8203120350

8203180193 Board Notification 82-20 forwards comments from consultants
re preliminary review findings associated w/evaluation of
probabilistic safety study
MOVAM, T M Assistant Director for Operating Reactors 82/03/03
Atomic Safety and Licensing Board Panel 4pp 12343 010 24X
Fiche 50-247. 82/03/03. 8203180193

--8203180193 Forwards review comments & memo re Zion probabilistic
safety study
BARI, R A Brookhaven National Laboratory 82/01/15 THADANI, A
Reliability & Risk Assessment Branch 34pp 12343 014 24X
Fiche 50-247. 82/03/03. 8203180193

--8203180198 Forwards memo's 'BNL Peer Review of Zion Probabilistic Safety
Study' & 'On Two-Stage Bayesian Procedure for Determining
Plant-Specific Frequencies for Initiating Events.'
BARI, R A Brookhaven National Laboratory 82/02/22 THADANI, A
Reliability & Risk Assessment Branch 48pp. 12343 048 24X
Fiche 50-247. 82/03/03. 8203180193

8203150189 [reforms that NUREG-0737, Item 11 K 3 3 re reporting relief
valve & safety valve failures & challenges, considered
resolved based on util 811230 & 820106 responses
VARGA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W
Power Authority of the State of New York 2pp 12309 308 24X
Fiche 50-286. 82/03/04. 8203150189

8203290161 Advises that no further review of IMI Action Plan Item
11 K 3 3, "Reporting Relief Valve Failures & Challenges,"
is planned based on util commitment made in 801230
& 820106 ltr
VARGA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W
Power Authority of the State of New York 2pp. 12442 346 24X
Fiche 50-286 82/03/04. 8203290161

8203110603 Forwards probabilistic safety study, Vols 1-12
D'ODILE, J D Power Authority of the State of New York D'ODILE, J D
Consolidated Edison Co. of New York 82/03/05 DENTON, H R Office
of Nuclear Reactor Regulation, Director 5pp 12195 001 24X
Fiche 50-247. 82/03/05. 8203110003

--8203110004 Probabilistic safety study, Vols 1-12 Four oversize drawings
encl Aperture cards are available in PDR
Power Authority of the State of New York Consolidated
Edison Co. of New York. 82/03/05 2,700pp. 12195 006 24X
Fiche 50-247. 82/03/05. 8203110003

8203110001 Generic Ltr 82-04 to all licensees of operating plants
applicants for DL & holders of CP re use of INPO GEE-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000. 82/03/09. 8203110001

8203220359 Forwards Revision 7 to "Plant Heatup From Cold Shutdown
Condition." & Revision 3 to "Auxiliary Feedwater Bys
Operation." per NUREG-0737 Item 11 E 1 2 & confirms 820310
discussion re scheduled maint of flow transmitters
BROWN, J C Power Authority of the State of New York 82/03/15.
VARGA, S A Operating Reactors Branch 1 2pp 12365 127 24X
Fiche 50-286. 82/03/15. 8203220359

--8203220361 Revision 7 to "Plant Heatup From Cold Shutdown Condition"
Power Authority of the State of New York 80/04/22 14pp
12365 128 24X Fiche 50-286. 82/03/15. 8203220359

--8203220355 Revision 3 to "Auxiliary Feedwater Bys Operation."
Power Authority of the State of New York 80/04/01 8pp
12365 143 24X Fiche 50-286. 82/03/15. 8203220359.

8203250004 Forwards request for addl info re Guidelines 1, 2.4 & 5 of
NUREG-0612, control of heavy loads Schedule for responses
should be submitted in 30 days.
VARGA, S A Operating Reactors Branch 1 82/03/15. SINCLAIR, L W
Power Authority of the State of New York 4pp 12421 036 24X
Fiche 50-286. 82/03/15. 8203250004

8203300120 Responds to NRC 820219 ltr re request for schedule for
reporting results of verification test of sys voltages &
transient voltage analysis of motors Tests scheduled during
& after refueling outage Results expected in 90 days.
BAYNE, J P Power Authority of the State of New York 82/03/24
VARGA, S A Operating Reactors Branch 1. 2pp 12448 360 24X
Fiche 50-286. 82/03/24. 8203300120.

8203310247 Submits response to NRC 810929 ltr re IMI Action Item
11 D 1 A, "Safety & Relief Valves Test." Testing of valves
done by EPRI & repts documenting results have been sent.
BAYNE, J P Power Authority of the State of New York 82/03/25
VARGA, S A Operating Reactors Branch 1 3pp 12455 133 24X
Fiche 50-286. 82/03/25. 8203310247

G. Inspection reports, IE Bulletins & correspondence

8203100539 Forwards notice of violation for failure to comply w/820201 deadline for establishing prompt public notification per 10CFR50.54 & App E. Civil penalties will be proposed for licensees completing installation after 820301
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12217 122 24X Fiche 50-286, 82/02/12, 8203100539

--8203100545 Notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12217 125 24X Fiche 50-286, 82/02/12, 8203100545

8203050404 Forwards IE Insp Rept 50-286/81-14 on 811022-23 No noncompliance noted
MARTIN, T. I. Division of Engineering & Technical Programs 82/02/15, BRONS, J. C. Power Authority of the State of New York 2pp 12137, 049 24X Fiche 50-286, 82/02/16, 8203050404

--8203050405 IE Insp Rept 50-286/81-14 on 811022-23 No noncompliance noted. Major areas inspected radiation protection during outage to clean & repair steam generators
FLUHEE, K. E., COLLINS, D. J., KNAPP, P. J. Region 1, Office of Director 82/02/05 8pp 12137 051, 24X Fiche 50-286, 82/02/16, 8203050404

8203120144 Forwards IE Insp Rept 50-286/81-15 on 811026-30 & notice of violation Notice & repl withheld (ref 10CFR73.21)
MARTIN, T. I. Division of Engineering & Technical Programs 82/02/23, BRONS, J. C. Power Authority of the State of New York 2pp 12247 177 24X Fiche 50-286, 82/02/23, 8203120144

8203160513 Forwards IE Insp Rept 50-286/82-01 on 820116-0215 & notice of violation
STANOSTECKI, R. Division of Project & Resident Programs 82/02/24, BRONS, J. C. Power Authority of the State of New York 2pp 12309, 131 24X Fiche 50-286, 82/02/24, 8203160513

--8203160531 Notice of violation from Insp on 820116-0215
STANOSTECKI, R. Division of Project & Resident Programs 82/02/24 1p, 12309, 133 24X Fiche 50-286, 82/02/24, 8203160531

--8203160535 IE Insp Rept 50-286/82-01 on 820116-0215 Noncompliance noted. Failure to perform safety evaluation for changes for sys valve lineups
KENNY, T., REDELOWSKI, T., BAUNACK, W. Division of Project & Resident Programs 82/02/19 14pp, 12309 134 24X Fiche 50-286, 82/02/24, 8203160535

8203100612 Lists submittals which will be supplied to contractors for review of inservice insp relief requests Proposed Insp interval is Dec 1979 to Apr 1983
VARQA, S. A. Operating Reactors Branch 1, 82/02/25 SINCLAIR, L. W. Power Authority of the State of New York 3pp 12217 162 24X Fiche 50-286, 82/02/25, 8203100612

8203030153 Forwards "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage," per 820222 discussion
BAYNE, J. P. Power Authority of the State of New York 82/02/26, VARQA, S. A. Operating Reactors Branch 1 2pp 12106 308 24X Fiche 50-286, 82/02/26, 8203030153

--8203030156 "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage" Power Authority of the State of New York 82/02/26 4pp, 12106 310 24X Fiche 50-286, 82/02/26, 8203030153

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Heatinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required
HAYNES, R. C. Region 1, Office of Director 82/02/26 O'TOOLE, J. D. Consolidated Edison Co. of New York 3pp 12134, 177 24X Fiche 50-000, 82/02/26, 8203050440

8203090344 Act receipt of 820208 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-286/81-03.
HAYNES, R. C. Region 1, Office of Director 82/02/26 BRONS, J. C. Power Authority of the State of New York 1p, 12162 259 24X Fiche 50-286, 82/02/26, 8203090344

--8203090352 Responds to NRC 81119 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-286/81-03
Corrective actions, improvement actions for Items 1, 2, 5, 6, 7 & 9 as described in App A of 811222 ltr are complete
BRONS, J. C. Power Authority of the State of New York 82/02/08, HAYNES, R. C. Region 1, Office of Director 1p 12162 260 24X Fiche 50-286, 82/02/26, 8203090344

8203090307 Advise response to 820121 request for addl info re PWR main steam line break w/continued feedwater addition, per IE Bulletin 80-04, will be submitted 820331
BAYNE, J. P. Power Authority of the State of New York 82/03/02, NRRLO1, Operating Reactors Branch 1 2pp 12165 193 24X Fiche 50-286, 82/03/02, 8203090307

8203220490 Requests addl info re inservice insp program Response required within 30 days of date of ltr
VARQA, S. A. Operating Reactors Branch 1 82/03/04 SINCLAIR, L. W. Power Authority of the State of New York 4pp 12374 182 24X Fiche 50-286, 82/03/04, 8203220490

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/12 O'TOOLE, J. D. Consolidated Edison Co. of New York KAY, J. A. Yankee Atomic Electric Co. WOLLEVER, E. J. Duquesne Light Co 3pp 12452 084 24X Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ tests of Electrical Terminal Blocks" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/15 O'TOOLE, J. D. Consolidated Edison Co. of New York KAY, J. A. Yankee Atomic Electric Co. WOLLEVER, E. J. Duquesne Light Co 8pp 12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A05STAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R. C. Region 1, Office of Director 82/03/15 O'TOOLE, J. D. Consolidated Edison Co. of New York KAY, J. A. Yankee Atomic Electric Co. WOLLEVER, E. J. Duquesne Light Co 3pp 12320 021 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 O'TOOLE, J. D. Consolidated Edison Co. of New York SMITH, R. L. Vermont Yankee Nuclear Power Corp. KAY, J. A. Yankee Atomic Electric Co 3pp 12455 073 24X Fiche 50-000, 82/03/16, 8203310361

R Periodic operating reports & related correspondence

8203310463 Forwards monthly operating rept for Aug 1981
BRONS, J. C. Power Authority of the State of New York 81/09/14 Office of Management and Program Analysis 1p 12453 078 24X Fiche 50-206, 81/09/14, 8203310463

--8203310467 Monthly operating rept for Aug 1981
O'TOOLE, J. D. Power Authority of the State of New York 81/09/04 8pp 12453 079 24X Fiche 50-206, 81/09/14, 8203310463

8203310456 Forwards monthly operating rept for Sept 1981
BRONS, J. C. Power Authority of the State of New York 81/10/15 Office of Management and Program Analysis 1p 12452 213 24X Fiche 50-206, 81/10/15, 8203310456

--8203310460 Monthly operating rept for Sept 1981
O'TOOLE, J. D. Power Authority of the State of New York 81/10/07 8pp 12452 214 24X Fiche 50-206, 81/10/15, 8203310456

8203190379 Forwards monthly operating rept for Jan 1982
BRONS, J. C. Power Authority of the State of New York 82/02/04 Office of Management and Program Analysis 1p 12351 039 24X Fiche 50-286, 82/02/08, 8203190379

--8203190385 Monthly operating rept for Jan 1982
AUTERINO, L. Power Authority of the State of New York 82/02/03 8pp 12351 040 24X Fiche 50-286, 82/02/08, 8203190379

8203030352 Forwards summary rept of personnel radiation exposure by work & job function per Tech Specs for Jan-Dec 1981
BRONS, J. C. Power Authority of the State of New York 82/02/23, HAYNES, R. C. Region 1, Office of Director 2pp 12088 272 24X Fiche 50-286, 82/02/23, 8203030352

8203250223 Forwards Table 2A, "Liquid Effluents-Generation of All Releases," for inclusion in semiannual effluent & waste disposal rept for Jul-Dec 1981
BRONS, J. C. Power Authority of the State of New York 82/02/12, HAYNES, R. C. Region 1, Office of Director 1p 12414 264 24X Fiche 50-286, 82/03/12, 8203250223

--8203250220 Table 2A, "Liquid Effluents-Generation of All Releases," for inclusion in semiannual effluent & waste disposal rept
Power Authority of the State of New York 82/02/12, 12414 265 24X Fiche 50-286

8203031
resulting from 1 5 pcm tube leak in Steam Generator 33 Unit
taken off line & all rods inserted. Noble gases released into
atmosphere. Press release issued.
DAWIAA, W. KISTEN, W. ORLANDER, E. Region 1, Office of Director.
82/03/23 1p 12494 267 24X Fiche 50-000.82/03/23.8203010407

I. Hearing transcripts on non-antitrust matters

8203150195 Transcript of 820302 affirmation session on Indian Point
order in Washington, DC Pg 1-6
PALLADINO, V. Commissioners 82/03/02 5pp 12297 245 24X
Fiche 50-286.82/03/02.8203150195

V. Operator Examinations

8203010001 Addl response to FOIA request for 33 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Hays, Scholer, Fierman, Hays & Handler 9pp 12750 026 24X
Fiche 50-286.81/08/04.8203010001

--8203010042 Forwards exam results for individuals licensed at
facilities

COLLINS, P. F. Operator Licensing Branch 80/06/23. DAVIS, L. J.
Analysis & Technology, Inc 7pp 12759 134 24X
Fiche 50-000.81/08/04.8203010001

--8203030115 Expresses appreciation for J11 operating & training staff
interest & support during recent training survey team visit
DAVIS, J. Analysis & Technology, Inc 80/03/20. BAYNE, J. P. Power
Authority of the State of New York 1p 12770 326 24X
Fiche 50-000.81/08/04.8203010001

--8203050169 Informs of P03621-23 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch 80/03/12. BAYNE, J. P.
Power Authority of the State of New York 2pp 12770 345 24X
Fiche 50-000.81/08/04.8203010001

--8203030370 Forwards list of Facility licensed personnel Requests that
NRC license each of each licensed operator be forwarded to
Analysis & Technology, Inc survey team
* Power Authority of the State of New York 80/06/06
COLLINS, P. F. Operator Licensing Branch 3pp 12768 098 24X
Fiche 50-000.81/08/04.8203010001

--8203030391 Suits cross ref codes for NRC use re work being done by
Analysis & Technology, Inc. per 820716 telcon
MAHULA, L. J. Consolidated Edison Co of New York 80/07/16
COLLINS, P. F. Operator Licensing Branch 1p 12768 118 24X
Fiche 50-000.81/08/04.8203010001

8203030287 DECEASE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8203020763 Releases public version of revised crisis mgt plan, revised
crisis mgt implementing procedures & McGuire nuclear station
emergency plan
FELTON, J. M. Division of Rules and Records 82/02/23 Document
Management Branch 1p 12093 124 24X Fiche 50-000.82/02/23.
8203020763.

--8203020768 Forwards public version of Revision 3 to crisis mgt plan,
revised crisis mgt implementing procedures & McGuire nuclear
station emergency plan. Privacy mail in form of telephone
numbers deleted.
PARKER, W. D. Duke Power Co 82/02/12 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 1p 12093 127 24X
Fiche 50-000.82/02/23.8203020763

--8203020770 Forwards public version of Revision 3 to crisis mgt plan.
List of pages to be replaced provided
GLOVER, R. M. Duke Power Co 82/01/23 NRC - No Detailed
Affiliation Given 1p 12093 128 24X Fiche 50-000.82/02/23.
8203020763

--8203020773 Public version of Revision 3 to crisis mgt plan
TUCKER, H. B. Duke Power Co. 82/01/22 125pp. 12093 129 24X
Fiche 50-000.82/02/23.8203020763

--8203020773 Public version of revision 5 to crisis mgt orga
nuclear stations, design & const support group plan
ELL, F. J. L. Duke Power Co 81/11/10 31pp 12093 266
Fiche 50-000.82/02/23.8203020763

8203040222 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/02/23
Management Branch 1p 12122 292 24X Fiche 50-269.82/0
0203040222

--8203040233 Forwards public version of revised emergency pl
implementing procedures, including Procedure CP/O/B/4003/01 re environ
surveillance following release of gaseous
radioactivity. Privacy info deleted per Generic Ltr 81-27
PARKER, W. D. Duke Power Co 82/02/10 DENTON, H. R. Off
Nuclear Reactor Regulation, Director 820212, J. F. Opera
Reactors Branch 4 1p 12122 299 24X Fiche 50-269.82
8203040222

--8203040238 Forwards public version of revised emergency pl
implementing procedures, including Procedure CP/O/B/4003/01 re environ
surveillance following release of gaseous
radioactivity. Receipt form encl
MCINTOSH, J. T. Duke Power Co 82/02/07 Region 2, D
Director 1p 12122 296 24X Fiche 50-269.82/02/23.82

--8203040248 Public version of revised emergency plan implem
procedures, including Procedure CP/O/B/4003/01 re environ
surveillance following large unplanned release of gaseous
radioactivity. Revised table of contents encl
* Duke Power Co 82/02/07 80pp 12122 297 24X
Fiche 50-269.82/02/23.8203040222

8203180077 Releases public version of crisis news ctr plan
FELTON, J. M. Division of Rules and Records 82/03/12
Management Branch 1p 12329 289 24X Fiche 50-269.82/0
8203180077.

--8203180086 Forwards public version of crisis news ctr plan
PARKER, W. D. Duke Power Co 82/03/01 D'REILLY, J. P. J
Office of Director 1p 12329 292 24X Fiche 50-269.82
8203180077

--8203180094 Public version of crisis news ctr plan
* Duke Power Co. 82/02/29 75pp 12329 293 24X
Fiche: 50-269.82/03/12.8203180077

O. Adjudicatory correspondence

8201300382 Advises that 811113 transmittal re proposed hot
instrumentation sys does not meet criteria of Item 11 F.2
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle.
STOLZ, J. F. Operating Reactors Branch 4 82/01/06. HUKI
Metropolitan Edison Co. 7pp 11962 023 24X Fiche 50-0
8201300382

--8201250462 Summarizes B&W reactor owner plans for complia
0777, Item 11 F.2 re instrumentation for detection of
inadequate core cooling & provides options for ordering
incorporation of Westinghouse or C-E level monitoring s
DIRCKS, W. J. Office of the Executive Director for Opera
SECY-81-582A 81/12/29 7pp 11962 062 24X
Fiche: 50-000.82/01/06.8201300382

H. General correspondence

8203100030 Responds to 820122 request for comments on DI P1
820110 ltr re util intention to reduce low level radwaste
To date, NRC has not received util request for approval to
incinerate low level radwaste
DIRCKS, W. J. Office of the Executive Director for Opera
02/02/22. DEARRICK, B. House of Rep 3pp 12191 325 24X
Fiche: 50-269.82/02/22.8203100030.

--8203100041 Forwards ltr from constituent DI Plotnick re
build facility that will reduce low level radwaste
Comments requested
DEARRICK, B. House of Rep 82/01/22 KAMMERER, C. C. O
Congressional Affairs 3pp 12191 331 24X Fiche 50-
82/02/22.8203100030

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, I. J.
Keys, Scholar, Florman, Hays & Handler 9pp 12790 006 24X
Fiche 50-270, 81/08/04, 8203010001

--7910240034 Forwards NRC 790622 ltr 790913 Duke Power Co ltr & model documentation for 790707 rept, "Evaluation of Transient Behavior & Small RCB Breaks in 177 Fuel Assembly Plant."
Requests review of 790707 rept
HELMER, C. J. TMI-2 Bulletins & Orders Task Force 79/09/24
ROBERT, C. J. TMI-2 Bulletins & Orders Task Force 1p 12769 154
24X Fiche 50-270, 81/08/04, 8203010001

--791200278 Discusses effect of feedwater sys mod re original steam line break analysis Requests comments
CAPRA, R. A. Light Water Reactors Branch 3, 79/10/31, ISRAEL, S.
Reactor Systems Branch 1p 12769 088 24X Fiche 50-000,
81/08/04, 8203010001

--8003210239 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items. Also forwards B&W "Potential Reactor Sys Voiding During Anticipated Transients."
CAPRA, R. A. Standardization Branch, 80/02/15, ROBERT, C. J. 2
Division of Project Management 4pp 12768 343 24X
Fiche 50-270, 81/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25, BENARDY, V.
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000, 81/08/04, 8203010001

--8203010112 Forwards util 801008 ltr & auxiliary feedwater sys drawings. Info discussed w/ licensees at 000903 meeting w/o encls
KENDALL, R. NRC - No Detailed Affiliation Given, NRC-03-79-118
80/10/10 FERTNER, K. Franklin Institute/Franklin Research Center,
1p 12752 196 24X Fiche 50-000, 81/08/04, 8203010001

--8203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667 w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given, NRC-03-79-118
80/09/15 FERTNER, K. Franklin Institute/Franklin Research Center,
1p 12752 202 24X Fiche 50-000, 81/08/04, 8203010001

--8203010202 Requests that effect of feedwater sys mod in operating PWR plants on original steam line break analyses be specifically addressed in review of proposed mods at Facility
EISENHUT, D. Division of Operating Reactors 79/10/29, ROBL, D.
TMI-2 Bulletins & Orders Task Force, 1p 12769 089 24X
Fiche 50-000, 81/08/04, 8203010001

--8203010234 Requests review of util ltrs documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2 & continued high state of preparedness. Suggests 791001 meeting to discuss response adequacy.
ROBL, D. F. TMI-2 Bulletins & Orders Task Force, 79/09/28
COLLINS, P. F. Operator Licensing Branch 1p 12769 133 24X
Fiche 50-000, 81/08/04, 8203010001

--8203010351 Provides status of C. Michelson concerns re B&W small break LOCA. Draft memos, internal distribution list & handwritten note encl.
CAPRA, R. TMI-2 Bulletins & Orders Task Force, 79/11/13
BHERON, B. TMI-2 Bulletins & Orders Task Force, 6pp 12767 321,
24X Fiche 50-000, 81/08/04, 8203010001

--8203010373 Forwards draft request for addl info re small break LOCA for review &/or mod as appropriate.
CAPRA, R. A. NRC - No Detailed Affiliation Given, 79/09/26,
BHERON, B. NRC - No Detailed Affiliation Given, App. 12770: 103
24X Fiche 50-000, 81/08/04, 8203010001

--8203040050 Forwards B&W handwritten draft response to NRC 790928 request for addl info on power operated relief valve activation & reactor trip frequency
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force, 79/10/30,
ISRAEL, S. TMI-2 Bulletins & Orders Task Force, 23pp 12769: 091,
24X Fiche 50-000, 81/08/04, 8203010001

8203020225 Discusses B&W overfeed transient analysis using IRT deck simulating facilities. Figures 1-9 re computed transient results encl.
HSU, C. J. Brookhaven National Laboratory 80/01/10, Brookhaven
National Laboratory, 6pp 12764: 354, 24X Fiche 50-000, 81/08/04,
8203020001

8201250081 Application to Amend Licenses DPR-38, DPR-47 & DPR-55, changing Tech Spec Section 3.1.2 re heatup, cooldown & inservice test limitations for RCS w/Class 1 & II fees
PARKER, W. D. Duke Power Co, 82/01/12 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors
Branch 4 2pp 11673 302 24X Fiche 50-269, 82/01/12, 8201250081

--8201250095 "Analysis of Capsule UC111-B from Duke Power Co Decon
Nuclear Station, Unit 3, Reactor Vessel Matis Surveillance
Program."
LOHE, A. L., ENINO, J. W., PAVINICH, W. A. Babcock & Wilcox Co
BAW-1697 81/10/31 93pp 11673 317 24X Fiche 50-269, 82/01/12,
8201250095

8203040310 Forwards request for addl info re TMI Action Item 111 D 3 g, control room habitability. Info should include toxic gas/chemical analyses (onsite & offsite), ventilation sys operation (normal & incident) & shared sys
STOLZ, J. F. Operating Reactors Branch 4 82/02/11, PARKER, W. D.
Duke Power Co 3pp 12138 210 24X Fiche 50-269, 82/02/11,
8203040310

8203050198 Forwards draft technical evaluation rept, "Control of Heavy Loads," for review & comments on conclusions. Conference call requested within 30 days of receipt of rept. Comments requested within 60 days of receipt of ltr
STOLZ, J. F. Operating Reactors Branch 4 82/02/18, PARKER, W. D.
Duke Power Co 3pp 12146 001 24X Fiche 50-269, 82/02/18,
8203050198

--8203050203 Draft technical evaluation rept, "Control of Heavy Loads" VITO, D. J., SARGENT, I. H. Franklin Institute/Franklin Research
Center NRC-03-79-118, YER-C5257-104 82/02/05 NRC - No
Detailed Affiliation Given 34pp 12146 004 24X
Fiche 50-269, 82/02/18, 8203050198

8203030317 Informs that addl info re shift technical advisor training programs per NRC 820115 request will be provided by 820324
PARKER, W. D. Duke Power Co 82/02/19 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors
Branch 4 1p 12098 280 24X Fiche 50-269, 82/02/19, 8203030317

8203050180 Requests addl info re environ qualification of safety-related electrical equipment Franklin Research Ctr list of questions encl
STOLZ, J. F. Operating Reactors Branch 4 82/02/19, PARKER, W. D.
Duke Power Co 6pp 12148 350 24X Fiche 50-269, 82/02/19,
8203050180

8203100072 Clarifies understanding that util will meet NUREG-073/ Item 111 D 3 J position to improve in-plant iodine instrumentation under accident conditions
STOLZ, J. F. Licensing Branch 4 82/02/19 PARKER, W. D. Duke Power
Co 1pp 12191 151 24X Fiche 50-269, 82/02/19, 8203100072

8203010260 Requests NRC concurrence w/ util approach re 820201 agreement w/ Westinghouse on performance of spent reactor fuel consolidation svcs w/ four 15x15 B&W fuel assemblies
PARKER, W. D. Duke Power Co, 82/02/22 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors
Branch 4 4pp 12069 239, 24X Fiche 50-269, 82/02/22, 8203010260

8203040373 Forwards Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability Amend revises Tech Specs requirements re heatup & cooldown & inservice testing limitations for RCS
WAGNER, P. C. Operating Reactors Branch 4 82/02/22 PARKER, W. D.
Duke Power Co 2pp 12137 281 24X Fiche 50-269, 82/02/22,
8203040373

--8203040377 Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs re heatup, cooldown & inservice testing limitations for RCS
STOLZ, J. F. Operating Reactors Branch 4 82/02/22 18pp
12137 283 24X Fiche 50-269, 82/02/22, 8203040373

--8203040382 Safety evaluation supporting Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively
Office of Nuclear Reactor Regulation, Director 82/02/22 2pp
12137: 302 24X Fiche 50-269, 82/02/22, 8203040373

--8203040385 Notice of issuance & availability of Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J. F. Operating Reactors Branch 4 82/02/22 2pp
12137 304 24X Fiche 50-269, 82/02/22, 8203040373

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applica for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D. D. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co of New York, DIETCH, R. Southern California
Edison Co PARRIS, H. O. Tennessee Valley Authority, 2pp
12291 031 24X Fiche 50-000, 82/03/09, 8203100001

8203230241 Advises that response to NRC 820118 request for addl info re NUREG-0737 ltr 11.8.1 discussing RCS vents is in process of review & will be submitted by 820326
PARKER, W D Duke Power Co 82/03/09 DENTON, H R, Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 1p 12379 077 24X Fiche 50-269, 82/03/09, 8203230241

8203230252 Forwards request for addl info re low temp overpressure protection response required within 30 days
STOLZ, J F Operating Reactors Branch 4 82/03/11 PARKER, W D Duke Power Co, App 12374 221 24X Fiche 50-269, 82/03/11, 8203230252

8203170275 Forwards response to 820302 request for justification for continued operation in light of problems w/ HPI nozzle thermal sleeve area safe operation justified through completion of respective fuel cycles for Units 3 & 4
PARKER, W D Duke Power Co 82/03/12 DENTON, H R, Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 7pp 12313 286 24X Fiche 50-269, 82/03/12, 8203170275

8203230349 Forwards info justifying lower values of integrated dose used in qualification of electrical equipment contained inside reactor bldg per NRC 820209 request. Includes bases & assumptions used in analysis & sample calculation.
PARKER, W D Duke Power Co 82/03/16 DENTON, H R, Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 4pp 12332 114 24X Fiche 50-269, 82/03/16, 8203230349

8203300015 Forwards Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to reinstate heatup & cooldown curves
WAGNER, P C Operating Reactors Branch 4 82/03/16 PARKER, W D Duke Power Co 2pp 12460 309 24X Fiche 50-269, 82/03/16, 8203300015

--8203300017 Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to reinstate heatup & cooldown curves
STOLZ, J F Operating Reactors Branch 4 82/03/16 16pp 12460 311 24X Fiche 50-269, 82/03/16, 8203300015

--8202200017 Safety evaluation supporting Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively
Office of Nuclear Reactor Regulation, Director 82/03/16 2pp 12460 322 24X Fiche 50-269, 82/03/16, 8202200015

--8203300022 Notice of issuance & availability of Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J F Operating Reactors Branch 4 82/03/16 2pp 12460 324 24X Fiche 50-269, 82/03/16, 8203300015

G Inspection reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in App A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, I J, Wayne, E. Tolter, E. Hays & Handler, 7pp 12730 006 24X Fiche 50-267, 81/08/04, 8203010001

--8007161033 Details utility responses to IE Bulletin 79-05C, "Nuclear Incident at TMI-Suppl" Forwards Duke Power Co 790824 ltr, Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to bulletin
CAPRA, R A TMI-2 Bulletins & Orders Task Force 79/11/07 ISRAEL, S TMI-2 Bulletins & Orders Task Force 2pp 12769:069 24X Fiche 50-000, 81/08/04, 8203010001

8203080412 Ack receipt of 811223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 82/01/26 PARKER, W D Duke Power Co 3pp 12157:152 24X Fiche 50-269, 82/01/26, 8203080412

--8203080418 Responds to NRC 811123 ltr re violations noted in IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25. Corrective actions solidification of evaporator concentrates w/urea formaldehyde discontinued
PARKER, W D Duke Power Co 01/12/23 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 4pp 12157:155 24X Fiche 50-269, 82/01/26, 8203080412

--8203080421 Forwards IE Waste Packaging Insp Repts 15090037/108 & IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 on 810528 & notice of violation.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25 PARKER, W D Duke Power Co 2pp 12157:159 24X Fiche 50-269, 82/01/26, 8203080412

8203080425 Notice of violation from Insp on 810920
Region 2, Atlanta, Office of the Director (81/03/01) 81/11/26 1p 12157:161 24X Fiche 50-269, 82/01/26, 8203080412

8203020419 Ack receipt of 820205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32
LONO, F J Division of Project & Resident Programs 82/02/18, PARKER, W D Duke Power Co 1p 12078:180 24X Fiche 50-269, 82/02/18, 8203020419

--8203020423 Responds to NRC 820118 ltr re violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32. Corrective actions frequency of radiation surveys increased & significant steps included in procedures re sump pump operation
PARKER, W D Duke Power Co 82/02/05, O'REILLY, J P, Region 2, Office of the Director 3pp 12078:181 24X Fiche 50-269, 82/02/18, 8203020419

--8203020428 Forwards IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on 811120-1210 & notice of violation.
KELL, D C, P J Reactor Project Branch 2 82/01/18 PARKER, W D Duke Power Co 2pp 12078:184 24X Fiche 50-269, 82/02/18, 8203020419

--8203020439 IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 811120-1210 Noncompliance noted: failure to follow procedure in batch release of liquid effluent & to perform adequate radiological survey
ORDER, M. MYERS, D., BRYANT, J C, Division of Resident & Reactor Project Inspection, 82/01/07 9pp 12078:187 24X Fiche 50-269, 82/02/18, 8203020419

8203030263 Forwards supplemental info to Revision 7 of response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" Justifies continued operation until replacement of identified equipment can be accomplished
PARKER, W D Duke Power Co 82/02/25 DENTON, H R, Office of Nuclear Reactor Regulation, Director STOLZ, J F Operating Reactors Branch 4 12pp 12097:294 24X Fiche 50-269, 82/02/25, 8203030263

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required.
O'REILLY, J P, Region 2, Office of the Director 82/02/26 UHRIG, R A Florida Power & Light Co App 12158:103 24X Fiche 50-000, 82/02/26, 8203080349

8203250306 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820210-12. No noncompliance noted.
LONO, F J, Division of Project & Resident Programs 82/02/02, PARKER, W D Duke Power Co 2pp 12413:270 24X Fiche 50-269, 82/03/02, 8203250306

--8203250315 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 820210-12 No noncompliance noted. Major areas inspected: HPI piping & recovery of Insp tool from Unit 2 vessel.
BLAKE, J J, HERDT, A R Division of Engineering & Technical Programs 82/02/25 4pp 12413:272 24X Fiche 50-269, 82/03/02, 8203250306

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of the Director, 82/03/04, UHRIG, R A Florida Power & Light Co, VERDERY, E H, EOS Nuclear, Inc. App 12315:309 24X Fiche 50-000, 82/03/04, 8203170441

8203250078 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820119-22. No noncompliance noted.
LONO, F J, Region 2, Office of the Director, 82/03/04, PARKER, W D Duke Power Co 2pp 12414:311 24X Fiche 50-269, 82/03/04, 8203250078

--8203250087 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 820119-22 No noncompliance noted. Major areas inspected: inservice Insp procedure review, program & record review, work observation & seal replacement 2AIRC pump.
ECONOMOS, N., HERDT, A R, Region 2, Office of the Director, 82/03/04, 8pp 12414:313 24X Fiche 50-269, 82/03/04, 8203250078

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of the Director, 82/03/10 UHRIG, R A Florida Power & Light Co App 12321:206 24X Fiche 50-000, 82/03/10, 8203170519

0203160294 Forwards request for relief from inservice insp requirements of Section XI of ASME Boiler & Pressure Vessel Code re piping on main steam, main feedwater & auxiliary feedwater sys Suppls B1C601 & D12 requested
PARKER, W D Duke Power Co 82/03/11 DENTON, H R Office of Nuclear Reactor Regulation, Director SID, J F Operating Reactors Branch 4 3pp 12301 133 24X Fiche 50-269, 82/03/11, 0203160294

0203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 O'REILLY, J P Florida Power & Light Co MCCONALD, R P Alabama Power Co WICKHAM, B T C South Carolina Electric & Gas Co 3pp 12409 116 24X Fiche 50-000, 82/03/12, 0203250481

0203260041 Forwards request for Addl info re IE Bulletin 80-11, masonry calls to complete review info needed within 60 days
STOLZ, J F Operating Reactors Branch 4 82/03/15 PARKER, W D Duke Power Co 3pp 12374 263 24X Fiche 50-269, 82/03/15, 0203260041

0203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 O'REILLY, J P Florida Power & Light Co WENDERY, L H EOS Nuclear, Inc 4pp 12424 107 24X Fiche 50-000, 82/03/16 0203260250

4 Periodic operating reports & related correspondence

0203290195 Forwards monthly operating repts for Aug 1981
PARKER, W D Duke Power Co 81/09/15 Office of Management and Program Analysis 1p 12429 169 24X Fiche 50-269, 81/09/15, 0203290195

0203290197 Monthly operating repts for Aug 1981
REAVIS, J A Duke Power Co 81/07/15 17pp 12429 190 24X Fiche 50-269, 81/07/15, 0203290197

0203290192 Forwards monthly operating repts for Sept 1981
PARKER, W D Duke Power Co 81/10/15 Office of Management and Program Analysis 1p 12429 329 24X Fiche 50-269, 81/10/15, 0203290192

0203290193 Monthly operating repts for Sept 1981
REAVIS, J A Duke Power Co 81/10/15 16pp 12429 330 24X Fiche 50-269, 81/10/15, 0203290192

0203290177 Forwards monthly operating repts for Oct 1981
PARKER, W D Duke Power Co 81/11/15 Office of Management and Program Analysis 1p 12430 001 24X Fiche 50-269, 81/11/15, 0203290177

0203290179 Monthly operating repts for Oct 1981
REAVIS, J A Duke Power Co 81/11/15 16pp 12430 002 24X Fiche 50-269, 81/11/15, 0203290177

0203190309 Forwards monthly operating repts for Feb 1982
PARKER, W D Duke Power Co 82/03/15 Director's Office, Office of Inspection and Enforcement 1p 12349 230 24X Fiche 50-269, 82/03/15, 0203190309

0203190313 Monthly operating repts for Feb 1982
REAVIS, J A Duke Power Co 82/03/15 17pp 12349 231 24X Fiche 50-269, 82/03/15, 0203190309

5 Reportable occurrences, LERs & related correspondence

0203180351 RO advising of delay until 820311 to provide complete rept of RO-281/82-03 re steam generator tube leak
PARKER, W D Duke Power Co 82/02/25 O'REILLY, J P Region 2, Office of Director 1p 12330 002 24X Fiche 50-287, 82/02/25, 0203180351

0203180303 Forwards LER 82-001/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/02/26 O'REILLY, J P Region 2, Office of Director 2pp 12333 239 24X Fiche 50-287, 82/02/26, 0203180303

0203180306 LER 82-001/03L-0 on 820128, channel B borated water storage tank level indication declared inoperable due to erratic indication caused by dirt & oil in level indicator booster relay & high thermostat settings on sys heat trace
WILTZER, J F Duke Power Co 82/02/26 Region 2, Office of Director 1p 12333 241 24X Fiche 50-287, 82/02/26, 0203180306

0203170355 RO-11-82-0248 on 820304, thermal stress cracks were found on internal diameter of MPI line used for normal makeup of reactor coolant Hewlett schedules
BLAKE, J J ECONOMIC, N Region 2, Office of Director 82/03/04 1p 12317 113 24X Fiche 50-287, 82/03/04, 0203170355

V Operator Examinations

0203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in APPS A-B-C & D info partially withheld (ref FOIA Exemption 3)
MILTON, J M Division of Rules and Records 81/08/04 MADDEN, I J Kaye, Schrier, Fierman, Page & Handler 9pp 12750 006 24X Fiche 50-287, 81/08/04, 0203010001

0203010053 Forwards exam results for operators & senior operators of facilities
COLLINS, P F Operator Licensing Branch 80/07/22 DAVIS, L T Analysis & Technology, Inc 4pp 12751 146 24X Fiche 50-000, 81/08/04, 0203010001

0203020332 Expresses thanks for util operating & training staff interest & support during recent training survey team visit
DAVIS, L Analysis & Technology, Inc 80/07/01 PARKER, W D Duke Power Co 1p 12770 302 24X Fiche 50-000, 81/08/04, 0203010001

0203030388 Forwards code list for operators & senior operators in order to facilitate forwarding of exam results to Analysis & Technology, Inc
POPE, J M Duke Power Co 80/07/10 COLLINS, P F Operator Licensing Branch 3pp 12768 112 24X Fiche 50-000, 81/08/04, 0203010001

0203030388 Forwards code list for operators & senior operators in order to facilitate forwarding of exam results to Analysis & Technology, Inc

0203030388 Forwards code list for operators & senior operators in order to facilitate forwarding of exam results to Analysis & Technology, Inc

0203120277 Releases public version of revised emergency plan implementing procedure
MILTON, J M Division of Rules and Records 82/03/05 Document Management Branch 1p 12293 067 24X Fiche 50-289, 82/03/05, 0203120277

0203120203 Forwards public version of Revision 3 to emergency plan implementing procedure 1004 6, "Addl Assistance & Notification" Receipt from encl
NASH, B Metropolitan Edison Co 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12293 068 24X Fiche 50-289, 82/03/05, 0203120277

0203120277 Public version of Revision 3 to Emergency Plan implementing procedure 1004 6, "Addl Assistance & Notification"
EILSON, M A Metropolitan Edison Co 82/02/10 21pp 12293 069 24X Fiche 50-289, 82/03/05, 0203120277

0203180206 Forwards IE Emergency Preparedness Appraisal Rept 50-289/81-20 or 810713-14 Significant emergency preparedness findings & emergency preparedness improvement items encl
MAYNES, R C Region 1, Office of Director 82/03/05 HAKILL, H D General Public Utilities - GPU Service Corp 3pp 12334 018 24X Fiche 50-269, 82/03/05, 0203180206

0203180210 IE Emergency Preparedness Appraisal Rept 50-289/81-20 on 810713-14 Major areas inspected administration of emergency preparedness program, emergency organization, training & facilities & equipment
MUNAS, E J, DONALDSON, D E, CHEGINUT, B H EP Licensing Branch 82/02/25 45pp 12334 023 24X Fiche 50-289, 82/03/05, 0203180206

0203230602 Forwards Revision 13 to modified amended physical security plan Revisior withheld (ref 10CFR2 790)
HAKILL, H D General Public Utilities - GPU Service Corp 82/03/09 STOLZ, J F Operating Reactors Branch 4 2pp 12388 331 24X Fiche 50-289, 82/03/09, 0203230602

0203230640 Submits physical protection program info Body of ltr withheld (ref 10CFR2 790)
HAKILL, H D General Public Utilities - GPU Service Corp 82/03/09 STOLZ, J F Operating Reactors Branch 4 SNYDER, B TMI Program Office 2pp 12300 333 24X Fiche 50-289, 82/03/09, 0203230640

0203170516 Summarizes 820129 meeting w/NRC, FEMA, PA Emergency Mgt Agency & EMS, Inc re proposed actions for completion of listed emergency preparedness restart items, per ASLB partial initial decision Attendance list, brochures & pamphlet encl
HAKILL, H D General Public Utilities - GPU Service Corp 82/03/11 GRIMES, B K Division of Emergency Preparedness 11pp 12314 314 24X Fiche 50-289, 82/03/11, 0203170516

8203180545 Releases public version of emergency plan implementing procedure change request
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12342 169 24x Fiche 50-289.82/03/12.
8203180545

--8203180546 Forwards public version of Procedure Change Request
1-MD-82-C040 deleting Revision 2 to Procedure 1004 11 re
offsite radiation monitoring Deleted procedure has been
incorporated into Procedure 1004 10 Receipt form encl
NASH, B Metropolitan Edison Co 82/03/04 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 3pp 12342 170 24x
Fiche 50-289.82/03/12.8203180545

8203240550 Releases public version of revision to emergency plan
implementing procedure
FELTON, J. M. Division of Rules and Records 82/03/18 Document
Management Branch 1p 12404 273 24x Fiche 50-289.82/03/18.
8203240550

--8203240556 Forwards public version of Revision 2 to Emergency Plan
Implementing Procedure 1004 12, "Environment Monitoring"
Receipt form encl
NASH, B General Public Utilities - GPU Service Corp 82/03/18
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p
12404 274 24x Fiche 50-289.82/03/18.8203240550

--8203240560 Public version of Revision 2 to Emergency Plan Implementing
Procedure 1004 12, "Environment Monitoring"
NELSON, M. A. General Public Utilities - GPU Service Corp
82/03/02 14pp 12404 275 24x Fiche 50-289.82/03/18.8203240560

D Adjudicatory correspondence

8203010001 Adels response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apts A, B, C & D info partially withheld (ref FOIA
Exemption 3)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Wayne Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-289.81/08/04.8203010001

--8203030654 Discusses BHW plant curers response to NUREG-0578 Position
that no additional instrumentation is required for detection of
core cooling; is unacceptable Evaluation detailing basis for
conclusions encl
RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems
80/06/17 NGVAK, I. M. Assistant Director for Operating Reactors
6pp 12765 235 24x Fiche 50-000.81/08/04.8203030654

8201300382 Advises that Bill 113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item 11 F 2 of
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle
STOLZ, J. F. Operating Reactors Branch 4 82/01/06 HUKILL, H. M.
Metropolitan Edison Co 7pp 11962 023 24x Fiche 50-000.82/01/06.
8201300382

--8110190770 Recommends Commission delay implementation schedule for 144
applicant & licensee installation of vessel level
measurement sys until first 1983 refueling outage, per
NUREG-0737 Item 11 F 2
DIRCKS, W. J. Office of the Executive Director for Operations
SECY-81-282 81/10/07 13pp 11962 028 24x
Fiche 50-000.82/01/06.8201300382

--8107290004 Advises that BWRs will be required to incorporate in-core
thermocouples into ICC monitoring sys prior to June 1983
BWRs will provide diverse indication of water level
for core cooling
Office of Nuclear Reactor Regulation, Director
MARK, J. C. ACRS - Advisory Committee on Reactor
1p 11962 037 24x Fiche 50-000.82/01/06.8201300382

J reactor owner plans for compliance w/NUREG
instrumentation for detection of
1 & provides options for ordering
inhouse or C-E level monitoring sys.
the Executive Director for Operations
7pp 11962 037

8203340426 Motion to suspend briefing on licensee Exception
NRC/ licensee joint proposal to be made shortly Certificate
of Svc encl
ZAMLER, R. E. Metropolitan Edison Co ZAMLER, H. E. Shaw, P.
Rents & Troubridge 82/03/01 Atomic Safety and License
Appeal Panel 5pp 12114 281 24x Fiche 50-289.82/03/01.820304

8203100511 Motion for reconsideration of Aamodt 820120 ruling
on admissibility of supply to proposed findings of fact &
conclusions of law & motion for admissibility of findings
AAMODT, N. D. Aamodts, The 82/03/01 Atomic Safety and
License Appeal Panel 3pp 12182 342 24x Fiche 50-289.82/03/01.

--8203100513 Supply to 820118 proposed findings of fact & con
clusions on issues raised in reopened TMI-1 restart proceeding
Certificate of Svc encl
AAMODT, N. D. Aamodts, The 82/03/04 87pp 12182 345
Fiche 50-289.82/03/01.8203100511

8203040330 Memorandum re order scheduling 820318 public preli
minary hearing in Bethego. MD re technical bases for Martin Rept
conclusions issue to be determined is whether evidentiary
record should be reopened
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/0
12115 090 24x Fiche 50-289.82/03/02.8203040330

8203340504 Memorandum & order allocating any party to respond
to licensee 820222 reply to NRC responses to ASLB directive
to report details of enforcement plan
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/0
Office of the Executive Legal Director 1p 12115 089
Fiche 50-289.82/03/02.8203340504

8203050264 Expresses Ofc of Executive Legal Director appreciation
to licensee 820222 reply to NRC responses to ASLB directive
to report details of enforcement plan
CHRISTENBURY, E. Hearings Division 82/03/02 EISENHUT, L.
Division of Licensing 1p 12132 044 24x Fiche 50-000.
8203050264

8203080131 Memorandum correcting ASLB 820302 memorandum & order
820318 preliminary hearing, noting time of hearing
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/0
12153 146 24x Fiche 50-289.82/03/02.8203080131

8203080134 Memorandum advising that target date for special
in reopened proceeding on operator testing is 820331
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/0
12160 160 24x Fiche 50-289.82/03/04.8203080134

8203080137 Order granting licensee 820301 motion to suspend
re fuel handling exception to ASLB 811214 partial initial
decision Briefs due 820409 Any requests for changes to ASLB
decision should be addressed to ASLB
SHENKNER, C. J. Atomic Safety and Licensing Appeal Panel
Metropolitan Edison Co 3pp 12153 143 24x
Fiche 50-289.82/03/04.8203080137

8203190373 Brief in support of exceptions to ASLB 811214 par
tial initial decision, emergency planning issues
AAMODT, N. D. Aamodts, The 82/03/09 Atomic Safety and
License Appeal Panel 5pp 12348 025 24x Fiche 50-289.82/03/04.
8203190373

--8203190395 Brief supporting exceptions to ASLB 811214 par
tial decision re emergency plans for farmers Certificate of
Svc encl
AAMODT, N. D. Aamodts, The 82/03/09 Atomic Safety and
License Appeal Panel 3pp 12348 030 24x
Fiche 50-289.82/03/09.8203190373

8203120006 Response to licensee reply to NRC 820201 enforce
license conditions on control room design review & fuel
handling recorded as listed w/ licensee agreement Certificate
of Svc encl
CUTCHIN, J. M. Hearing Branch 3 82/03/10 Atomic Safety and
License Appeal Panel 3pp 12248 242 24x Fiche 50-289.
8203120006

8203120011 Forwards V Stello 820302 memo to V Glinzky resp
Glinzky separate remarks to 820302 ltr to PK Udell re
question of whether info was withheld during TMI-2 accident
GELDERER, J. R. Operations & Administrative Division 82/
EDLES, C. J. BUCK, J. H., KSHL, C. H. Atomic Safety and License
Appeal Panel 1p 12248 210 24x Fiche 50-289.82/03/10.820312

8203120283 Order inviting parties to file comment on whether
partial initial decision on cheating incidents should be
made immediately effective if decision favorable to reactor
owner or parties or prohibited communications took place.
CHILKOT, R. J. Office of the Secretary of the Commission 8
2pp 12247 127 24x Fiche 50-289.82/03/10.8203120283

DOCKETED ITEMS

143

0079 Notifies that Commonwealth of PA does not intend to participate in B20318 preliminary hearing on effects of in reft on restart proceeding No position taken on significance of reft re motions to reopen record W/svc list R.R.W. Pennsylvania, State of 02/03/10 SMITH, I W., LE, L W., JORDAN, W H Atomic Safety and Licensing Board Panel 12360 241 24x Fiche 30-289, 02/03/10, 0203160079

0272 Forwards licensee brief in support of exceptions to ASLB B11214 partial initial decision on plant design & procedures, separation & emergency planning issues Certificate of Svc encl ER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Metropolitan Edison Co 02/03/10 EDLES, O J., BUCK, J H., HY, R L Atomic Safety and Licensing Board Panel 4pp 2 102 24x Fiche 30-289, 02/03/10, 0203170272

0170275 Brief in support of exceptions to ASLB B11214 partial initial decision on plant design & procedures, separation & emergency planning issues Portions of RE Rogan, GJ Qiangi & Tsaggaris B10209 testimony encl BAXTER, T A Metropolitan Edison Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 02/03/10 Atomic Safety and Licensing Board Panel 132pp 12312.106 24x Fiche 30-289, 02/03/10, 0203170272

0285 Brief in support of exception to ASLB B11214 partial initial decision on plant design & emergency planning Certificate of Svc encl R.R.W. Pennsylvania, State of 02/03/10 Atomic Safety and Licensing Board Panel 28pp 12312 055 24x Fiche 30-289, 02/03/10, 0203170285

0305 Notifies of changes in util mgt personnel JO Herbin will be replaced as vice president & director, nuclear assurance Long as acting director, Svc list encl E, E L Shaw, Pittman, Potts & Trowbridge BLAKE, E L Metropolitan Edison Co. 02/03/11 EDLES, O J., BUCK, J H., MOHL, C N Atomic Safety and Licensing Appeal Panel 4pp 12330.050 24x Fiche 30-289, 02/03/11, 0203180305

0216 Motion for clarification, or alternatively, for reconsideration of ASLB rulings on fuel handling bldg EBF er sys Sys operation should only be required during movement of fuel after restart. ER, R E Metropolitan Edison Co. BAXLER, R E Shaw, Pittman, Potts & Trowbridge. 02/03/12 Atomic Safety and Licensing Board Panel 7pp 12314.080 24x Fiche 30-289, 02/03/12, 0203170216

170220 Affidavit of RH Keaton supporting motion for clarification of proposed movement of Unit 1 fuel within Unit 1 fuel handling bldg in absence of EBF filter sys poses no threat to public Certificate of Svc encl ATEN, R W General Public Utilities - OPU Service Corp 02/03/10 7pp 12314 087 24x Fiche 30-289, 02/03/12, 0203170216

0189 Brief on exceptions to B11214 partial initial decision. B, E R Union of Concerned Scientists. WEISS, E R. Herman & S. 02/03/12 Atomic Safety and Licensing Appeal Panel. 64pp. 123310 24x Fiche 30-289, 02/03/12, 0203180189

180200 Motion for extension of time until 020405 to complete brief on exceptions to ASLB B11214 partial initial decision. Certificate of Svc encl B, E R. Union of Concerned Scientists. 02/03/12 Atomic Safety and Licensing Appeal Panel. 4pp 12334.012 24x Fiche 30-289, 02/03/12, 0203180109

0367 Certifies B20314 svc of tables of content, list of articles, corrections & summaries inadvertently omitted B20309 briefs DT, M H Aenodts, The. 02/03/14 12pp 12384.345 24x Fiche 30-289, 02/03/14, 0203230367

0208 Motion for extension of time until 020405 to file exceptions to ASLB B11214 partial initial decision & for waiver of limit Certificate of Svc encl B, E R. Union of Concerned Scientists. WEISS, E R. Herman & S. 02/03/16 Atomic Safety and Licensing Appeal Panel. 4pp 4 072 24x Fiche 30-289, 02/03/16, 0203180208

0242 Order allowing parties to respond to UCS request to file final brief in support of exceptions out of time, for extension of time to brief remaining issues & for expansion of page limit, by 020322. SHOEMAKER, C J. Atomic Safety and Licensing Appeal Panel. 02/03/16 12346:141 24x Fiche 30-289, 02/03/16, 0203190242

0482 Response opposing Aenodts motion for reconsideration of dt B20120 motion for admissibility of findings & motion for admissibility of addl Findings Certificate of Svc encl. E, E L. Metropolitan Edison Co 02/03/19 Atomic Safety and Licensing Appeal Panel 3pp 12349 211 24x

B203250147 Response supporting UCS requests for extension of time to complete briefing exceptions & to waive page limit Certificate of Svc encl BRADFORD, L. Three Mile Island Alert 02/03/19 Atomic Safety and Licensing Appeal Panel 3pp 12414 031 24x Fiche 30-289, 02/03/19, 0203250147

B203250161 Answer to UCS motions for acceptance of late filed brief & extension of time to complete brief Aenodts do not oppose motions time necessary for steam generator tube repairs roots tireless concerns Certificate of Svc encl. AAMODT, H O Aenodts, The 02/03/19 Atomic Safety and Licensing Board Panel 4pp 12414 160 24x Fiche 30-289, 02/03/19, 0203250161

H203250309 Response to UCS motion for extension of time for filing brief on exceptions & for waiver of page limit Commonwealth of PA does not object Lengthy & complex record supports waiver of page limit Certificate of Svc encl ADLER, R W Pennsylvania, State of 02/03/19 Atomic Safety and Licensing Appeal Panel 2pp 12413 264 24x Fiche 30-289, 02/03/19, 0203250309

--0203250312 Response to licensee B20317 motion for clarification re fuel handling of bldg ESF filter sys Commonwealth of PA does not object licensee has valid need to inspect reactor vessel Certificate of Svc encl ADLER, R W Pennsylvania, State of 02/03/19 2pp 12413 266 24x Fiche 30-289, 02/03/19, 0203250309

B203230363 Answer opposing Aenodts B20301 motion for reconsideration of ASLB B20211 order & motion for admissibility for addl findings Motion for reconsideration untimely & no good cause shown Certificate of Svc encl COLBBER, J R Operations & Administrative Division 02/03/22 Atomic Safety and Licensing Board Panel 10pp 12384 110 24x Fiche 30-289, 02/03/22, 0203230363

0203240210 Responses opposing UCS motions re briefing of exceptions to ASLB B11214 partial initial decision Brief filed on 020313 should be accepted when tables provided Request for extension untimely Certificate of Svc encl CUTCHIN, J M Hearing Branch 3 WAGONER, M E Hearing Branch 4 02/03/22 Atomic Safety and Licensing Appeal Panel 11pp 12396 206 24x Fiche 30-289, 02/03/22, 0203240210

0203250168 Answer to UCS motions for extensions of time to file briefs & for waiver of page limit UCS request to accept late brief not opposed UCS should be ordered to file tables of contents & authorities promptly Certificate of Svc encl BAXTER, F A Metropolitan Edison Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 02/03/22 Atomic Safety and Licensing Appeal Panel 13pp 12414 141 24x Fiche 30-289, 02/03/22, 0203250168

B203250466 Memorandum & order granting portion of licensee B20317 motion for clarification Operation of ESF filtration sys during fuel movement prior to restart not required Remainder of motion deferred SMITH, I W Atomic Safety and Licensing Board Panel 02/03/23 Metropolitan Edison Co 4pp 12411.134 24x Fiche 30-289, 02/03/23, 0203250466

B203290215 Order accepting UCS late filed B20313 brief in support of exceptions to B11214 partial initial decisions Request to file supplemental brief by 020405 granted Page limit expanded to 123 pages SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 02/03/24 3pp 12429 243 24x Fiche 30-289, 02/03/24, 0203290215

B203290220 Memorandum & order advising that ASLB will consider comments & reply comments on Judge OL Milhollin reft on reopened proceeding to be issued in Apr Comments to be filed 15 days after reft issued & reply comments 5 days later SMITH, I W Atomic Safety and Licensing Board Panel 02/03/24 7pp 12429 251 24x Fiche 30-289, 02/03/24, 0203290220

B203290315 Requests amend to B20316 motion for extension of time to file briefs to allow 3 addl wks to file briefs. WEISS, E R. Union of Concerned Scientists 02/03/24 EDLES, O J., BUCK, J H. COITCHY, R L Atomic Safety and Licensing Appeal Panel. 2pp 12433.237 24x Fiche 30-289, 02/03/24, 0203290315

B203290211 Order denying UCS B20324 motion for extension of time until 020414 to file brief UCS should have acted promptly after ASLB established schedule to alert ASLB to new development if UCS genuinely believed addl litigation problems created SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 02/03/25 Union of Concerned Scientists 3pp 12429 211 24x Fiche 30-289, 02/03/25, 0203290211

handling b/c; RSC filler says Pretest aspects not treated
Post-restant aspects not opposed w/Certificate of Svc
CUTCHIN, J.M. Hearing Branch J 82/03/25 Atomic Safety and
Licensing Board Panel 5pp 12428 207 24x Fiche 50-289, 82/03/25,
8203240256

8203290357 Memorializes 820325 telcon clarification of ASAB 820324
memorandum & order Single consolidated responsive brief is
to repl. to all briefs filed by all parties in support of
exceptions
WADSWORTH, M.E. Administrative Branch 82/03/26 EDELS, G.J.
GOTCHMY, R.L. BUCK, J.H. Atomic Safety and Licensing Appeal Panel
1p 12433 051 24x Fiche 50-289, 82/03/26, 8203290357

8203310553 Comments subsequent to 820318 preliminary hearing re Martin.
Repl Record should be reopened Certificate of Svc encl
WEISS, E.R. Union of Concerned Scientists WEISS, E.R. Harmon &
Weiss 82/03/26 20pp 12452 041 24x Fiche 50-289, 82/03/26,
8203310553

8203310513 Memorandum & Order CL-82-6 explaining reasoning for
decision that psychological health not cognizable under
Atomic Energy Act, per US Court of Appeals, DC Circuit 820107
judgment in People Against Nuclear Energy vs NRC
CHILM, S.J. Escalating & Services Branch 82/03/30 25pp
12453 031 24x Fiche 50-289, 82/03/30, 8203310513

General correspondence

8203190288 Demands decision on restart
WYERGER, D.H. South Annville Township, PA 82/02/13
Commissioners 1p 12344 276 24x Fiche 50-289, 82/02/13,
8203190288

8203110200 Requests findings & views of encl constituent GA Herman
820122 ltr re evacuation problems at TMI
SPECIER, A. Senate 82/02/23 Office of Congressional Affairs
2pp 12212 199 24x Fiche 50-289, 82/02/23, 8203110200

8203110414 Requests findings & views on encl constituent B Irwin
820216 ltr re TMI water dumping.
WALKER, R.S. House of Rep 82/02/23 NRC - No Detailed
Affiliation Given 3pp 12212 142 24x Fiche 50-289, 82/02/23,
8203110414

8203190384 Forwards constituent B Irwin 820216 ltr re water dumping,
findings & views
WALKER, R.S. Senate 82/02/23 NRC - No Detailed Affiliation
Given 3pp 12349 115 24x Fiche 50-289, 82/02/23, 8203190384

8203220209 Clarifies statement made at 820223 press conference in
Middleton, PA re effect of Cumberland County referendum on
restart
PALLADINO, N.J. Commissioners 82/03/18 KOHLER, S. Harrisburg
Patriot Harrisburg, PA 1p 12362 296 24x Fiche 50-289, 82/03/18,
8203220209

8203230534 Declines invitation to meet w/Chambers of Commerce TMI-1
restart decision is pending before Commission & cannot be
discussed
PALLADINO, N.J. Commissioners 82/03/18 MAULS, D.L. Chamber of
Commerce, Laguna Beach, CA 1p 12382 118 24x
Fiche 50-289, 82/03/18, 8203230534

8203230537 Requests meeting on 820927 or 28 re TMI
MAULS, D.L. Chamber of Commerce, Laguna Beach, CA 82/03/05
PALLADINO, N.J. Commissioners 1p 12382 119 24x
Fiche 50-289, 82/03/18, 8203230534

8203250587 Advises that note transmitting ltr to V Stello will be
served on all parties in TMI-1 proceeding
GILLINSKY, V. Commissioners 82/03/19 LEE, J. Affiliation Unknown
1p 12409 207 24x Fiche 50-289, 82/03/19, 8203250587

8203250596 Forwards copy of ltr to V Stello for transmittal to
Commissioner Bradford Drawing encl
LEE, J. Affiliation Unknown 82/03/13 GILLINSKY, V.
Commissioners 2pp 12409 210 24x Fiche 50-289, 82/03/19,
8203250587

8203250605 Discusses 820303 memo responding to Commissioner Gillinsky
re util employees knowingly withholding info on day of TMI
accident
LEE, J. Affiliation Unknown 82/03/13 STELIO, V. Regional
Operations & Generic Requirements 1p 12409 212 24x
Fiche 50-289, 82/03/19, 8203250587

8203050104 Forwards Endorsement 43 to MAELU Policy MF-73
GERETY, H.F. General Public Utilities - GPU Service Corp. 82/
SALTZMAN, J. Antitrust & Economic Analysis Branch Utility Fair
2pp 12135 059 24x Fiche 50-289, 82/02/25, 8203050104

8203090324 Forwards Endorsement 63 to MAELU Policy MF-44 & Endor
44 to MAELU Policy MF-73
GERETY, H.F. General Public Utilities - GPU Service Corp. 82/
SALTZMAN, J. Office of Nuclear Reactor Regulation, Director.
12162 265 24x Fiche 50-000, 82/03/04, 8203090324

Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of do
re NUREG-0660. "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J.M. Division of Rules and Records 81/08/04 MADDEM
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-000, 81/08/04, 8203010001

8203110755 Outlines new requirements of QA program per TMI act
Licensee generally conforms in revised program submitted in
support of restart request Branch believes that operational
plants should be upgraded to new QA requirements
HAASS, W.P. Quality Assurance Branch 80/02/26 SKOVHOLT, D.
Assistant Director for Quality Assurance & Operations 2pp
12766 020 24x Fiche 50-289, 81/08/04, 8203010001

8203210234 Forwards list identifying four items for which resp
requests for addl info were received & status of three
addl items Also forwards B&W "Potential Reactor Bye Voiding
During Anticipated Transients"
CAPRA, R.A. Standardization Branch 80/02/15 ROBERTSON, Z.
Division of Project Management 4pp 12768 343 24x
Fiche 50-289, 81/08/04, 8203010001

8203261041 Forwards status of operating PHR auxiliary feedwater
evaluations for Westinghouse, C-E & B&W N868 plants
MATTHEWS, P.R. Auxiliary Systems Branch 80/02/25 BENARQY
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-000, 81/08/04, 8203010001

8207030137 Discusses schedule for implementation of Task 1 F of
action plan Similar new QA requirements will be implemented
for facility reviews
HAASS, W.P. Quality Assurance Branch 80/04/04 DENISON, H.R.
Office of Nuclear Reactor Regulation, Director. 1p 12766
24x Fiche 50-000, 81/08/04, 8203010001

8207161008 Forwards Met Ed 791026 ltr endorsing BAW-1564 "ICB
Reliability Analysis"
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force 79/11/07
THATCHER, D.F. TMI-2 Bulletins & Orders Task Force 1p
12769 067 24x Fiche 50-289, 81/08/04, 8203010001

8203010351 Provides status of C Michelson concerns re B&W small
LOCA Draft memos, internal distribution list & handwritten
note encl
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force 79/11/13
BENARD, B. TMI-2 Bulletins & Orders Task Force. 6pp 12769
24x Fiche 50-000, 81/08/04, 8203010001

8203040050 Forwards B&W handwritten draft response to NRC 7904
request for addl info on power operated relief valve
actuation & reactor trip frequency
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force. 79/10/30
BRAEL, S. TMI-2 Bulletins & Orders Task Force 23pp 1276
24x Fiche 50-000, 81/08/04, 8203010001

810910266 Forwards Vols I, IA & VI containing info in response to
component-specific open items in BER Master list of display
instrumentation for hot & cold shutdown included in Vols I &
IA
MUKILL, H.D. Metropolitan Edison Co 81/08/28 STOLZ, J.F.
Operating Reactors Branch 4. 850pp 09593 253 24x
Fiche 50-289, 81/08/28, 810910266

8203010463 Forwards evaluation of licensee staffing plans for TMI
restart, Plans acceptable
STOLZ, J.F. Operating Reactors Branch 4 82/02/03. MUKILL, H.
General Public Utilities - GPU Service Corp. 9pp 12074 350
Fiche 50-289, 82/02/03, 8203010463

8203040220 Notices of operator shift personnel workshop on 820316-17 in Boston, MA to discuss final rept. NUREG-0985 Recommendation 1 A15.1 of TMI-2 Lessons Learned Task Force Participation requested.
EISENHUT, D. O. Division of Licensing 82/02/12 HUKILL, H. D. General Public Utilities - GPU Service Corp 7pp 12124 348 24X
Fiche: 50-289, 82/02/12, 8203040220

8203110030 Advises that response to NUREG-0737 Item 11 K 3 17 acceptable Cumulative ECCB outage requirements not necessary in Tech Specs Safety evaluation encl
STOLZ, J. F. Operating Reactors Branch 4 82/02/24 HUKILL, H. D. General Public Utilities - GPU Service Corp 4pp 12233 096 24X
Fiche: 50-289, 82/02/24, 8203110030

--8203110033 Safety evaluation supporting response to NUREG-0737 Item 11 K 3 17 No need for cumulative ECCB outage requirements in Tech Specs
• Operating Reactors Branch 4 82/02/24 1p 12233 101 24X
Fiche: 50-289, 82/02/24, 8203110030

8203020703 Forwards "Radiological Field Operations Personnel Qualification/Training Program."
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/02/25 STOLZ, J. F. Operating Reactors Branch 4 1p 12086 247 24X
Fiche: 50-289, 82/02/25, 8203020703

--8203020706 "Radiological Field Operations Personnel Qualification Training Program"
• General Public Utilities - GPU Service Corp 81/12/31 14pp 12086 248 24X Fiche: 50-289, 82/02/25, 8203020703

8203050240 Forwards application for amend. Tech Spec Change Request 111 to License DPR-50, revising Tech Spec 3 15 re air treatment sys
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/02/25 STOLZ, J. F. Operating Reactors Branch 4 1p 12133 007 24X
Fiche: 50-289, 82/02/25, 8203050240

--8203050254 Application for amend. Tech Spec Change Request 111 to License DPR-50, revising Tech Spec 3 15 re air treatment sys
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/02/25 4pp 12133 008 24X Fiche: 50-289, 82/02/25, 8203050240

--8203050259 Replacement pages to Tech Spec 3 15 re air treatment sys
• General Public Utilities - GPU Service Corp 82/02/25 4pp 12133 012 24X Fiche: 50-289, 82/02/25, 8203050240

8203110191 Advises that results of evaluation of airborne radiation exposure & postulated toxic gas releases to control room personnel will be provided by 820630 Evaluation will address NUREG-0737, Item 11 D 3 4, "Control Room Habitability."
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/03/04 STOLZ, J. F. Operating Reactors Branch 4 2pp 12212 309 24X
Fiche: 50-289, 82/03/04, 8203110191

8203190471 Notification of contract execution, Mod 1 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI." Contractor Mitre Corp.
MILES, E. Technical Assistance Contracts Branch 82/03/05 VOLLMER, R. H. SINIBALLI, A. Division of Engineering 1p 12372 225 24X Fiche: 50-289, 82/03/05, 8203190471

--8203190479 Mod 1, modifying effective date to 820114 & amending Article V, to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI."
• Mitre Corp. SMITH, P. A. Technical Assistance Contracts Branch NRC-03-82-113 82/03/05 2pp 12372 226 24X
Fiche: 50-289, 82/03/05, 8203190471

8203250053 Notification of contract execution "Psychological Stress, Generally & Psychological Stress in Vicinity of TMI." awarded to Mitre Corp.
MILES, E. Technical Assistance Contracts Branch FIN 8-0040 82/03/05 VOLLMER, R. H. SINIBALLI, A. Division of Engineering 1p 12420 057 24X Fiche: 50-289, 82/03/05, 8203250053

--8203250056 Contract: "Psychological Stress Generally & Psychological Stress in Vicinity of TMI." awarded to Mitre Corp.
CODRSON, B. Mitre Corp. SMITH, P. A. Technical Assistance Contracts Branch, FIN 8-0048 82/03/05 23pp 12420 058 24X
Fiche: 50-289, 82/03/05, 8203250053

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEC-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURG, A. Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203230074 Advises that resolution of steam generator problem is item for plant readiness to restart Effect of util plans re other hearing-related requirements & effect of decision on psychological stress on restart schedule unclear
CENTIGN, H. R. Office of Nuclear Reactor Regulation, Director 82/03/10 CUNNINGHAM, G. H. Office of the Executive Legal Director 2pp 12392 340 24X Fiche: 50-289, 82/03/10, 8203230074

8203240301 Hears Notification 84-82-21 forwarding H Thompson 820111 memo reviewing issues from 810827 partial initial decision & reopened hearing on cheating re license conditions imposed by ASLB
HUSVAK, T. M. Assistant Director for Operating Reactors 82/03/15 Atomic Safety and Licensing Board Panel 1p 12415 152 24X
Fiche: 50-387, 82/03/15, 8203240301

--8203240307 Discusses issues raised by hearings on facility cheating incident Requests that ASLB & special master be notified of review results Certificate of Svc encl
THOMPSON, H. L. Division of Human Factors Safety 82/01/11 HUSVAK, T. M. Assistant Director for Operating Reactors 2pp 12415 153 24X Fiche: 50-289, 82/03/15, 8203240301

8203230146 Forwards request for addl info to complete review of IMH Action Items 11 B 1 re RCG high point vents
STOLZ, J. F. Operating Reactors Branch 4 82/03/16 HUKILL, H. D. General Public Utilities - GPU Service Corp 9pp 12397 164 24X
Fiche: 50-289, 82/03/16, 8203230146

8203230666 Responds to 811023 ltr requesting plant-specific info re pressurized thermal shock Util plans to use experimental results to develop benchmarked mixing model for use by BSW owners group program
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/03/17 EISENHUT, D. O. Division of Licensing 1p 12398 193 24X
Fiche: 50-289, 82/03/17, 8203230666

8203260210 Forwards revised DBR-283 to closeout NUREG-0737 TMI Action Item 11 E 4 2, "Reactor Bldg Purge" Required 30 degree opening limits for purge valves installed, although valves would close from 90 degree position during DBR-LUCA
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/03/22 STOLZ, J. F. Operating Reactors Branch 4 2pp 12422 150 24X
Fiche: 50-289, 82/03/22, 8203260210

--8203260220 "Stress Analysis for Demonstration of Operability of Purge Valves During DBA"
BHIAU, A. C. JABARI, A. M. ROCHIND, A. P. General Public Utilities - GPU Service Corp 283 R02 82/03/22 20pp 12422 152 24X
Fiche: 50-289, 82/03/22, 8203260210

8203300135 Forwards response to all items addressed on Page 298 of partial initial decision for environ qualification items
HUKILL, H. D. General Public Utilities - GPU Service Corp 82/03/24 STOLZ, J. F. Operating Reactors Branch 4 3pp 12450 255 24X
Fiche: 50-289, 82/03/24, 8203300135

0 Inspection reports, IE Bulletins & correspondence

8203030423 Forwards IE Safeguards Insp Rept 50-289/81-31 on 81116-19 No noncompliance noted
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/16 HUKILL, H. D. General Public Utilities - GPU Service Corp 2pp 12094 001 24X Fiche: 50-289, 82/02/16, 8203030423

--8203030426 IE Safeguards Insp Rept 50-289/81-31 on 81116-20 No noncompliance noted Major areas inspected review of security plan & implementing procedures Details withheld
BAILY, R. J. MCKEON, L. J. DEVLIN, J. W. Division of Engineering & Technical Programs 82/02/02 1p 12094 003 24X
Fiche: 50-289, 82/02/16, 8203030423

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R. C. Region 1, Office of Director 82/02/26 PITCO, L. J. Consolidated Edison Co. of New York 3pp 24X Fiche: 50-000, 82/02/26, 8203050440

8203230506 Forwards IE Technical Meeting Rept 50-289/801-246 on 811213 to discuss IE Bulletin 79-02
MARTIN, T. T. Division of Engineering & Technical Programs 82/03/04 HUKILL, H. D. General Public Utilities - GPU Service Corp 2pp 12391 003 24X Fiche: 50-289, 82/03/04, 8203230506

--8203230997 IE Technical Meeting Rept 50-289/01-246 on 811215 No noncompliance noted Major areas discussed licensee actions per IE Bulletin 19-02. Act info presented re grouted base plates & factors against SSE
CHANDHARY, S. K. TKIPPL, E. Division of Engineering & Technical Programs 82/02/17 2pp 12391 005 24x Fiche 50-289.82/03/04. 8203230986

8203180206 Forwards IE Emergency Preparedness Appraisal Rept 50-289/81-20 on 810713-14 Significant emergency preparedness findings & emergency preparedness improvement items encl
HAYNES, R. C. Region 1, Office of Director. 82/03/03 HUKILL, H. D. General Public Utilities - OPU Service Corp 3pp 12334 01R 24x Fiche 50-289. 82/03/05.8203180206

--8203180210 IE Emergency Preparedness Appraisal Rept 50-289/81-20 on 810713-14 Major areas inspected administration of emergency preparedness program, emergency organization, training & facilities & equipment
MOUNAG, E. J., DONALDSON, D. E., CHESTNUT, S. H. EP Licensing Branch 82/02/23 43pp 12334 023 24x Fiche 50-289.82/03/05.8203180206

8203230244 Ack receipt of 820224 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/81-32.
STAROSTECH, R. Division of Project & Resident Programs 82/03/08 HUKILL, H. D. General Public Utilities - OPU Service Corp 2pp 12379 070 24x Fiche 50-289.82/03/08.8203230244

--8203230273 Responds to NRC 820129 ltr re violations noted in IE Insp Rept 50-289/81-32 Corrective actions fire protection engineering has increased welding & burning activity surveillance & flame proof clothes made available
HUKILL, H. D. General Public Utilities - OPU Service Corp 82/02/24 HAYNES, R. C. Region 1, Office of Director 3pp 12379 072 24x Fiche 50-289.82/03/09.8203230244

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10. WATKINS, H. E. Florida Power & Light Co. 4pp 12321 206 24x Fiche 50-000.82/03/10.8203170519

8203230234 Ack receipt of 811224 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/81-22
MARTIN, T. T. Division of Engineering & Technical Programs 82/03/12 HUKILL, H. D. General Public Utilities - OPU Service Corp 2pp 12413 321 24x Fiche 50-289.82/03/12.8203230204

--8203250211 Responds to NRC 811112 ltr re violations noted in IE Insp Rept 50-289/81-22 Corrective actions drawings reviewed for revisions & rods, switchgear placards to be revised as appropriate & control room drawing inventory conducted
HUKILL, H. D. Metropolitan Edison Co. 81/12/24 KEIMIG, R. R. Region 1, Philadelphia, Office of the Director (81/03/01) 13pp 12413 323 24x Fiche 50-289.82/03/12.8203250204

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/12 O'TOOLE, J. D. Consolidated Edison Co. of New York, LEMPDES, T. E. Niagara Mohawk Power Corp COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 3pp 12452 084 24x Fiche 50-000.82/03/12.8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" No written response required
HAYNES, R. C. Region 1, Office of Director. 82/03/13 O'TOOLE, J. D. Consolidated Edison Co. of New York, LEMPDES, T. E. Niagara Mohawk Power Corp COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 3pp 12312 239 24x Fiche 50-000.82/03/13.8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R. C. Region 1, Office of Director 82/03/13 O'TOOLE, J. D. Consolidated Edison Co. of New York, LEMPDES, T. E. Niagara Mohawk Power Corp COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 3pp 12320 021 24x Fiche 50-000.82/03/13.8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 O'TOOLE, J. D. Consolidated Edison Co. of New York, BARTON, J. J. General Public Utilities - OPU Service Corp, LEMPDES, T. E. Niagara Mohawk Power Corp 3pp 12455 073 24x Fiche 50-000.82/03/16.8203310361

R Periodic operating reports & related correspondence

8203040042 Forwards "TMI Aquatic Study," monthly rept for Dec 1981
TEITT, T. R. General Public Utilities - OPU Service Corp 82/02/01 HICKEY, C. NRC - No Detailed Affiliation Given. 1p 12128:308 24x Fiche 50-289.82/02/01.8203040042

--8203040250 "TMI Aquatic Study," monthly rept for Dec 1981
NARDACCI, O. A. Ichthyological Associates, Inc. 81/12/31 Metropolitan Edison Co 24pp 12128:309. 24x Fiche 50-289.82/02/01.8203040042

8203090557 Informs that semiannual effluent release rept submittal be delayed until 820312
HUKILL, H. D. General Public Utilities - OPU Service Corp 82/03/01 HAYNES, R. C. Region 1, Office of Director. 1p 12168:165. 24x Fiche 50-289.82/03/01.8203090557

8203250235 Forwards "Semiannual Radioactive Effluent & Release Rept. Jul-Dec. 1981"
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/03/01 HAYNES, R. C. Region 1, Office of Director. 1p. 12414:193 24x Fiche 50-289. 82/03/12.8203250235

--8203250241 "Semiannual Radioactive Effluent & Release Rept. Jul-Dec. 1981."
General Public Utilities - OPU Service Corp 82/03/12 27p 12414:196 24x Fiche 50-289.82/03/12.8203250235

8203220354 Forwards monthly operating rept for Feb 1982
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/03/01 McDONALD, W. C. Office of Management and Program Analysis. 1p. 12365:360. 24x Fiche: 50-289, 82/03/16.8203220354

--8203220355 Monthly operating rept for Feb 1982
SMYTH, C. W. General Public Utilities - OPU Service Corp. 82/03/01 10pp 12366 001 24x Fiche 50-289.82/03/16.8203220354

8203260152 Forwards "TMI Aquatic Study," monthly progress rept for 1982 Rept re ecology of York Haven Pond near TMI, initiated 740401 to include analysis of ambient water quality, fish population dynamics & impingement.
TEITT, T. R. General Public Utilities - OPU Service Corp. 82/03/01 HICKEY, C. NRC - No Detailed Affiliation Given. 1p. 12423:019. 24x Fiche 50-289.82/03/22.8203260152

--8203260153 "TMI Aquatic Study," monthly rept for Feb 1982
NARDACCI, O. A. Ichthyological Associates, Inc. 82/03/22 16pp 12423:020 24x Fiche 50-289.82/03/22.8203260152

S Reportable occurrences, LERs & related correspondence

8203030518 Notifies that followup info promised in LER 81-013/011-1 dtd 811209 re steam generator leakage will be submitted once damage, repair & corrective action are known.
HUKILL, H. D. General Public Utilities - OPU Service Corp 82/02/01 HAYNES, R. C. Region 1, Office of Director. 1p. 12095:328. 24x Fiche 50-289.82/02/16.8203030518

8203050281 Forwards NPDES Noncompliance Notice 82-01.
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/02/01 MARRACCO, F. Pennsylvania, State of 1p. 12131:360. 24x Fiche 50-289.82/02/23.8203050281

--8203050296 NPDES Noncompliance Notification 82-01: on 820211 oil & grease sample from DSN 104 exceeded NPDES permit conditions. Caused by sludge from industrial waste treatment sys transferred into filter sys via bottom drain valves.
ORACE, T. A. General Public Utilities - OPU Service Corp 82/02/01 1p. 12131:361. 24x Fiche 50-289.82/02/23.8203050281

T. Hearing transcripts on non-antitrust matters

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEN, T. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24x Fiche: 50-289, 81/08/04.8203010001

--8012080011 Forwards testimony in response to UCS Contention F.8h Contention 6(b) & ANGRY Contention 5(b) re instrumentation to measure inadequate core cooling. W/o encl.
PHILLIPS, L. Core Performance Branch. 80/11/25. CHECK, P. Assistant Director for Plant Systems. 1p. 12765:122. 24x Fiche: 50-289, 81/08/04.8203010001

DOCKETED ITEMS

--8203020269 Testimony of L.E. Phillips re reactor water level instrumentation, addressing TMI-1 Restart Contention UCB-7. Sholly 6(b) & ANDRY 5(b)
PHILLIPS, L. E. Core Performance Branch 02/11/25 7pp
12765.123 24X Fiche 50-000, 01/08/04, 0203010001

8203220086 Transcript of 820318 hearing in Bethesda, MD re Facility restart. Pg 27, 000-27, 200
• Atomic Safety and Licensing Board Panel 02/03/18 202pp
12361.258 24X Fiche 50-289, 02/03/18, 0203220086

8203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to 820316 ltr W/a encl
CHRISTENDURY, E. Hearings Division 02/03/25 PERRY, S. W. Federal Emergency Management Agency 1p 12433.013 24X
Fiche 50-000, 02/03/25, 0203290366

U Congressional/Executive Correspondence

8203110342 Responds to 820128 ltr re UCB allegations of NRC conduct re water level instrumentation W Dircks encl 020210 ltr to MK Udall answers questions raised
KAMMERER, C. Office of Congressional Affairs 02/02/25 WALKER, N. J. House of Rep 1p 12212.001 24X Fiche 50-289, 02/02/25, 0203110342

8203110354 Responds to 820208 ltr re UCB allegation of NRC conduct re water level instrumentation W Dircks encl 020210 ltr to MK Udall answers questions raised.
KAMMERER, C. Office of Congressional Affairs 02/02/25 SPECTER, A. Senate. 1p 12212.012 24X Fiche 50-209, 02/02/25, 0203110354

8203250272 Supports accelerated DOE disposal of entire damaged reactor core & establishment of funding to guarantee rapid cleanup. W/a detailed explanation
PALLADINO, N. J. Commissioners 02/03/22 SIMPSON, A. K. Senate, Environment & Public Works. 2pp 12413.240 24X
Fiche 50-289, 02/03/22, 0203250272

--8203250276 Supports accelerated DOE disposal of entire damaged reactor core & establishment of funding to guarantee rapid cleanup. Detailed explanation encl
PALLADINO, N. J. Commissioners 02/03/22 MCCLURE, J. A. Senate, Energy & Natural Resources. 3pp 12413.242 24X
Fiche 50-289, 02/03/22, 0203250276

V Operator Examinations

7911210047 Discusses intention to administer complete exam to all licensed TMI-1 operators. Requests info & explanation of intentions re re-exam of either all operating reactor operators or just those at B&W reactors W/response sheet
AHEARNE, J. F. Commissioners 79/09/20 BENTON, H. R. Office of Nuclear Reactor Regulation, Director 7pp 12767.011 24X
Fiche: 50-000, 01/08/04, 0203010001

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

0202020362 Forwards info re security plan. Encl withheld (ref 10CFR2.790).
MORISI, A. V. Boston Edison Co. 02/01/19 VASSALLO, D. B. Operating Reactors Branch 2. 1p 11812.056 24X Fiche: 50-293, 02/01/19, 0202020362.

8203020518 Forwards until 820216 ltr re status of installation of prompt notification sys
SMITH, Q. H. Division of Emergency Preparedness & Operational Support. 02/02/24. GRIMES, B. K. Division of Emergency Preparedness. 1p 12089.090. 24X Fiche: 50-293, 02/02/24, 0203020518.

8203170053 Advises that Commission denied request for exemption from 820201 date for implementation of prompt notification sys. Info provided will be considered in determining appropriate enforcement action.
EISENHUT, D. O. Division of Licensing 02/02/25. MORISI, A. V. Boston Edison Co. 8pp. 12327.267 24X Fiche: 50-293, 02/02/25, 0203170053

8203160077 Advises that locks described in 820119 ltr unacceptable to secure unclassified safeguards info within classified area. Sergeant & Greenleaf Lock 8077A is only acceptable lock for stated purpose.
VASSALLO, D. B. Operating Reactors Branch 2. 02/03/02. MORISI, A. V. Boston Edison Co. 2pp 12311.177. 24X Fiche: 50-293, 02/03/02, 0203160077

0203170611 Requests test of outdoor warning sys recently installed by util
GRIFFIN, W. H. Plymouth, MA 02/03/10 HAYNES, R. C. Region 1. Office of Director 1p 12320.314 24X Fiche 50-293, 02/03/10, 0203170611

8203190275 Requests addl extension of deadline until 020630 for completion of requirements of App B, 10CFR50 Extension will allow time to accomplish thorough review & approval of remaining tasks
DEACON, W. H. Boston Edison Co. 02/03/11 VASSALLO, D. B. Operating Reactors Branch 2 2pp 12357.004 24X Fiche 50-293, 02/03/11, 0203190275

8203220019 Ack receipt of 010810 ltr transmitting Revision 1 to safeguards contingency plan changes made in revision consistent w/provisions of 10CFR50 54(p)
VASSALLO, D. B. Operating Reactors Branch 2 02/03/11 MORISI, A. V. Boston Edison Co. 2pp 12374.231 24X Fiche 50-293, 02/03/11, 0203220019

8203220116 Ack receipt of 010709 & 17 ltrs transmitting changes to security training qualification plan changes made consistent w/provisions of 10CFR50 54(p)
VASSALLO, D. B. Operating Reactors Branch 2 02/03/11 MORISI, A. V. Boston Edison Co. 2pp 12374.314 24X Fiche 50-293, 02/03/11, 0203220116

8203250333 Ack receipt of response to 020203 ltr Requests NRC evaluation of revised emergency plans & any addl public documents re communications between util & NRC concerning emergency plans
SHUTHELL, J. Massachusetts, State of 02/03/19 GRIMES, B. K. Division of Emergency Preparedness 1p 12413.136 24X
Fiche 50-293, 02/03/19, 0203250333

O Adjudicatory correspondence

0203010115 Forwards Commonwealth of MA 020203 request for 30-day notice of Commission intent to approve revised emergency plans. Response being prepared stating that no license amend anticipated
CHRISTENDURY, E. Hearings Division 02/02/25 CHILK, B. J. Office of the Secretary of the Commission 1p 12070.346 24X
Fiche 50-293, 02/02/25, 0203010115

0203030265 Response opposing MA Atty General 020217 petition to intervene in DL mod proceeding. No proceeding exists in which to intervene
O'DR, R. K. Boston Edison Co. O'DR, R. K. Ropes & Gray 02/02/26 Commissioners. 3pp 12097.033 24X Fiche: 50-293, 02/02/26, 0203030265

--0103190587 Ack receipt of 001204 request for hearing re order for no of license issued to Boston Edison Co which expressed opinion that order could not be made immediately effective. Sholly decision has no effect on NRC authority
BENTON, H. R. Office of Nuclear Reactor Regulation, Director 00/12/23. DIGNAN, T. O. Ropes & Gray 1p 12097.040 24X
Fiche: 50-293, 02/02/26, 0203030265

0203050209 Answer opposing Commonwealth of MA Atty General 020217 request for hearing. Hearing not required by law & would not be sensible expenditure of Commission resources. Certificate of Svc encl
BURNB, S. O. Rulemaking & Enforcement Division 02/03/02 Commissioners. 20pp 12136.082 24X Fiche 50-293, 02/03/02, 0203050209

8203230379 Forwards Atty General Bellotti 020217 petition to intervene & 020331 notice of intent to file brief
SHUTHELL, J. A. Massachusetts, State of 02/03/19 PALLADINO, N. J. Commissioners. 2pp 12384.215 24X Fiche 50-293, 02/03/19, 0203230379

--8203230382 Notice of intent to file brief by 020331 in response to NRC & licensee responses to 020217 petition to intervene. Certificate of Svc encl
SHUTHELL, J. A. Massachusetts, State of. 02/03/19 3pp. 12384.217 24X Fiche: 50-293, 02/03/19, 0203230379

H General correspondence

8203090441 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2.
NOVAR, T. M. Assistant Director for Operating Reactors 02/02/12. MORISI, A. V. Boston Edison Co. 2pp. 12192.264 24X
Fiche 50-293, 02/02/12, 0203090441

J Insurance & indemnity information

8203250357 Forwards Endorsement B to NELA Binder EB-31 & Endorsement C to NELA Policy NF-108
SINISI, J M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 02/03/16 SALIZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 4pp 12410 095 24X Fiche 50-293.02/03/16.
8203250357

8203250568 Forwards Endorsements 64 & 67 to NELA Policy NF-189
SINISI, J M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 02/03/16 SALIZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12410 114 24X Fiche 50-293.02/03/16.
8203250568

P Operating license stage documents & correspondence

8203080034 Advises of operator workshop on 820316-17 in Boston, MA
Attendance of licensed shift personnel requested Topics to
be discussed listed
EISENHUT, D G Division of Licensing 02/02/12 MORIS, A V Boston
Edison Co 3pp 12159 272 24X Fiche 50-293.02/02/12.8203080034

8203350295 Forwards secondary containment leak rate test data to verify
that containment not violated by work performed during
refueling
MACHON, R D Boston Edison Co 02/02/16 Office of Nuclear
Reactor Regulation, Director 9pp 12131 022 24X
Fiche 50-293.02/02/16.8203350295

8203030554 Notification of 820219 meeting w/Util in Bethesda, MD to
discuss plans for satisfying TMI-related issues & other
licensing actions
ECCLESTON, K T Operating Reactors Branch 2 02/02/17
VASSALLO, D B Operating Reactors Branch 2 2pp 12180 355 24X
Fiche 50-293.02/02/17.8203030554

8203010197 Responds to NRC 520127 request for addl info re rods to
combustible gas control sys Each pair of containment
isolation valves is controlled by Class IE Keylocked
switches located in Class IE control panel
DEACON, W H Boston Edison Co 02/02/23 VASSALLO, D B Operating
Reactors Branch 2 2pp 12070 253 24X Fiche 50-293.02/02/23.
8203010197

8203020655 Requests extension for completion of TMI Action Items 11 D 3
& 11 F 1 & re post-accident sampling sys & hydrogen/oxygen
analysis sys respectively Torus external mod will be
completed on or before 820301
DEACON, W H Boston Edison Co 02/02/24 VASSALLO, D B Operating
Reactors Branch 2 1p 12079 055 24X Fiche 50-293.02/02/24.
8203020655

8203020215 Application for amend to License DPR-33, changing Tech Specs
Tables 3 2 B, 3 2 B, 1 4 2 B & Tech Specs 3 9 A, 4 9 A, 3 9 B &
3 9 re procedures to be followed in event of degraded grid
condition, in response to NRC B1121H request
HOWARD, J E Boston Edison Co 02/02/26 VASSALLO, D B Operating
Reactors Branch 2 4pp 12077 125 24X Fiche 50-293.02/02/26.
8203020215

--8203020217 Proposed changes to Tech Specs 3 9 A, 4 9 A, 3 9 B & 3 9 &
Tables 3 2 B, 3 2 B, 1 4 2 B re procedures to be followed in
event of degraded grid condition
Boston Edison Co 02/02/26 7pp 12077 129 24X
Fiche 50-293.02/02/26.8203020215

8203040378 Forwards proposed Tech Spec Change 62-6 re signal drywell
temps. per NRC B1121B request
HOWARD, J E Boston Edison Co 02/03/01 VASSALLO, D B Operating
Reactors Branch 2 1p 12114 118 24X Fiche 50-293.02/03/01.
8203040378

--8203040384 Proposed Tech Spec Section 3 2 H, Tables 3 2 H & 4 2 H &
Bases 3 2 re signal drywell temps
Boston Edison Co 02/03/01 6pp 12114 119 24X
Fiche 50-293.02/03/01.8203040378

8203180107 Forwards technical evaluation of submittals in response to
TMI Action Item 11 F 1.2 re sampling & analysis of plant
effluents Equipment & procedures necessary for compliance
not provided Plans for resolution due in 30 days
VASSALLO, D B Operating Reactors Branch 2 02/03/01 MORIS, A V
Boston Edison Co 2pp 12329 261 24X Fiche 50-293.02/03/01.
8203180107

--8203180115 "Technical Evaluation of Response to Attachment 2 of Item
11 F.1 of NUREG-0737, Addl Accident Monitoring
Instrumentation"
MCHTSON, R L Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)
02/03/01 NRC - No Detailed Affiliation Given. 4pp. 12329 261
24X Fiche 50-293.02/03/01.8203180107

8203200370 Responds to request for addl info covering environ
qualification Util currently reviewing & updating equipment
qualification evaluation sheets & will shortly be updating
computer printout
DEACON, M Boston Edison Co 02/03/02 VASSALLO, D B Operating
Reactors Branch 2 6pp 12249 031 24X Fiche 50-293.02/03/02.
8203200370

8203180315 Forwards safety evaluation on adequacy of station elec
distribution sys voltage Conclusions of LLL technical
evaluation endorsed
VASSALLO, D B Operating Reactors Branch 2 02/03/03 MORIS, A V
Boston Edison Co 2pp 12342 296 24X Fiche 50-293.02/03/03.
8203180315

--8203180317 Safety evaluation supporting adequacy of station elec
distribution sys voltages
Office of Nuclear Reactor Regulation, Director 02/03/03
12342 296 24X Fiche 50-293.02/03/03.8203180315

8203220592 Forwards request for addl info re TMI Action Item 11 F
RCG vents info needed within 60 days to complete review
VASSALLO, D B Operating Reactors Branch 2 02/03/04 MORIS, A V
Boston Edison Co 3pp 12372 390 24X Fiche 50-293.02/03/04.
8203220592

8203110001 Generic Ltr 82-04 to all licensees of operating plants
applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D G Division of Licensing 02/03/09 HAUSPUG, A
Consolidated Edison Co of New York SWITZER, D C. Connecticut
Venice Atomic Power Co MOFFMAN, D P. Consumers Power Co 2pp
12291 031 24X Fiche 50-000.02/03/09.8203110001

8203220024 Advises that info provided to supplemental 90-day resp
to safety evaluation re environ qualification of
safety-related equipment justifies continued interim
operation Review continuing
VASSALLO, D B Operating Reactors Branch 2 02/03/09 MORIS, A V
Boston Edison Co 2pp 12374 236 24X Fiche 50-293.02/03/09.
8203220024

8203230494 Forwards fee for Proposed Change 62-4 transmitted 8203
to oversight, one proposed change mistakenly classified as
Class III instead of Class II
DEACON, W H Boston Edison Co 02/03/17 VASSALLO, D B Oper
Reactors Branch 2 1p 12383 106 24X Fiche 50-293.02/03/17
8203230494

8203230645 Application for Proposed Change 62-7, modifying App A
License GPR-35 Tech Specs review underway to identify addl
surveillance testing
HOWARD, J E Boston Edison Co 02/03/19 VASSALLO, D B Oper
Reactors Branch 2 1p 12385 312 24X Fiche 50-293.02/03/19
8203230645

--8203230703 Proposed changes to Tech Specs re recirculation pump
alternate rod insertion addition of two hydraulic snubbers,
core spray & LPCI subsystems & auxiliary electrical sys
Boston Edison Co 02/03/19 12pp 12385 313 24X
Fiche 50-293.02/03/19.8203230645

8203300133 Provides status of NUREG-0737, Items 11 F 1 3, "Central
High Range Monitors" and 11 K 3 13, "Remote Restart of
Reactor Core Isolation Cooling," previously committed to &
scheduled for completion prior to end of current outage.
DEACON, W H Boston Edison Co 02/03/25 EISENHUT, D G. Divi
Licensing 1p 12449 182 24X Fiche 50-293.02/03/25.8203300133

8203290349 Advises that NRR board notification policy set forth
Ofc Ltr 19 Policy followed so that Board Notification
62-08 not provided to Limerick AELB
SCHWENKER, A Licensing Branch 2 02/03/26 LEWIS, S H. Heat
Branch 4 1p 12437 230 24X Fiche 50-000.02/03/26.8203290349

--8203110034 Forwards summary of Reactor Sys Branch & Instrument
Control Sys Branch work completed under Task Interface
Agreement, B1-21, "Pilgrim I, Water Level Instrumentation
Oscillation" Comments/recommendations requested by 820127.
SPEIS, T P Assistant Director for Reactor Safety. 02/01/15
MATTSON, R J Division of Systems Integration (post 811005).
12437 238 24X Fiche 50-000.02/03/26.8203290349

Q Inspection reports, IE Bulletins & correspondence

8203010221 Forwards IE Safeguards Insp Repts 50-293/81-24 &
50-293/81-33, on 81101-30 & 1201-820118 & notice of
violation Encls withheld (ref 10CFR2 790)
STAROSTECKI, R Division of Project & Resident Programs. 02/
HARRINGTON, W Boston Edison Co 4pp 12069 012 24X
Fiche 50-293.02/02/04.8203010221

DOCKETED ITEMS

8203040531 Forwards granting 30-day extension until 820319, to respond to 820118 order directing submittal of plan of action that will yield independent appraisal of site & corporate mgt & recommendations for improvement
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/16 STASZESKY, F M Boston Edison Co 1p 12136:102 24X Fiche 50-293, 82/02/16, 8203040531

--8203040534 Order granting 30-day extension until 820319, to respond to 820118 order directing submittal of plan of action that will yield independent appraisal of site & corporate mgt & recommendations for improvement
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/16 Boston Edison Co 2pp 12136:103 24X Fiche 50-293, 82/02/16, 8203040531

8203050255 Forwards IE Insp Rept 50-293/01-36 on 811130-1204 & notice of violation
MARTIN, T T Region 1, Office of Director 82/02/16 MORRIS, A V Boston Edison Co 2pp 12134:210 24X Fiche 50-293, 82/02/16, 8203050255

--8203050263 Notice of violation from Insp on 811130-1204
MARTIN, T T Region 1, Office of Director 82/02/16 3pp 12134:212 24X Fiche 50-293, 82/02/16, 8203050255

--8203050268 IE Insp Rept 50-293/81-36 on 811130-1204 Noncompliance noted Tech Specs are not properly posted, master surveillance schedule not established & program & procedure not established for station housekeeping
NAPUDA, O, BLUMBERG, N, MEYER, J Region 1, Office of Director 82/02/05 26pp 12134:215 24X Fiche 50-293, 82/02/16, 8203050255

8203120390 Forwards request for addl info re inservice Insp program Response within 45 days requested
VASSALLO, D B Operating Reactors Branch 2 82/02/22 MORRIS, A V Boston Edison Co 4pp 12252:001 24X Fiche 50-293, 82/02/22, 8203120390

8203030410 Ack receipt of 820113 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-293/81-01
MARTIN, T T Division of Engineering & Technical Programs 82/02/24 HARRINGTON, W D Boston Edison Co 2pp 12096:332 24X Fiche 50-293, 82/02/24, 8203030410

--8203030415 Supple 810324 response to NRC 810219 ltr re violation noted in IE Insp Rept 50-293/81-01 Extension of final implementation date until 820415 requested due to delay in procuring environmentally qualified components.
MORRIS, A V Boston Edison Co 82/01/13 BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 1p 12096:334 24X Fiche 50-293, 82/02/24, 8203030410

8203190392 Forwards IE Safeguards Insp Rept 50-293/81-27 on 811013-16 No noncompliance noted
MARTIN, T T Division of Emergency Preparedness & Operational Support 82/02/24 HARRINGTON, W D Boston Edison Co 2pp 12347:107 24X Fiche 50-293, 82/02/24, 8203190392

--8203190414 IE Insp Safeguards Rept 50-293/81-27 on 811013-16 No noncompliance noted Major areas inspected, physical security plan & implementing procedures, security organization & program audit Details withheld (ref 10CFR73.21)
BATTLE, R J, LADUN, R H, DEVLIN, J W Division of Emergency Preparedness & Operational Support 82/02/10 1p 12347:109 24X Fiche 50-293, 82/02/24, 8203190392

8203030506 Responds to 820212 notice of violation re failure to meet 820201 deadline for prompt notification sys NRC should hold notice of proposed imposition of civil penalties, pending review of util 820212 request for extension.
HOWARD, J E Boston Edison Co 82/02/26 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 4pp 12096:010 24X Fiche 50-293, 82/02/26, 8203030506

8203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod " Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R C Region 1, Office of Director 82/02/26, O'TOOLE, J D Consolidated Edison Co. of New York, COUNBIL, W D Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12134:177 24X Fiche 50-000, 82/02/26, 8203030440

8203230341 Forwards IE Insp Rept 50-293/82-04 on 820125-29 & notice of violation.
MARTIN, T T Division of Engineering & Technical Programs 82/03/04 HARRINGTON, W D Boston Edison Co 2pp 12383:290 24X Fiche 50-293, 82/03/04, 8203230341

--8203230345 Notice of violation from Insp on 820125-29.
MARTIN, T T Division of Engineering & Technical Programs

--8203230350 IE Insp Rept 50-293/82-04 on 820125-29 Noncompliance noted failure to properly implement approved procedures & failure of drawings & procedures to identify existing valves
REKTO, W A, PULLANI, S V, BEYENHAUSEN, L Division of Engineering & Technical Programs 82/02/19 11pp 12383:294 24X Fiche 50-293, 82/03/04, 8203230341

8203230380 Forwards IE Insp Rept 50-293/81-21 on 810831-0904 & 20-1000 & notice of violation
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 HARRINGTON, W D Boston Edison Co 2pp 12412:020 24X Fiche 50-293, 82/03/09, 8203230380

--8203230382 Notice of violation from Insp on 810831-0904 & 20-1000
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 2pp 12412:030 24X Fiche 50-293, 82/03/09, 8203230380

--8203230388 IE Insp Rept 50-293/81-21 on 810831-0904 & 20-1000 Noncompliance noted failure to adhere to radiation protection procedures & failure to post high radiation area sign & notice to workers
NIMITZ, R L, KNAPP, P J Region 1, Office of Director 82/02/18 31pp 12412:032 24X Fiche 50-293, 82/03/09, 8203230380

8203230475 Forwards IE Insp Rept 50-293/82-07 on 820209-12 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 HARRINGTON, W D Boston Edison Co 2pp 12411:128 24X Fiche 50-293, 82/03/09, 8203230475

--8203230487 IE Insp Rept 50-293/82-07 on 820209-12 No noncompliance noted Major areas inspected license activities in response to IE Bulletin 82-11, "Masonry Wall Design," & review of masonry walls
VARELA, A A, TRIPP, L E Region 1, Office of Director 82/03/05, 4pp 12411:130 24X Fiche 50-293, 82/03/09, 8203230475

8203230492 Forwards IE Insp Rept 50-293/82-05 on 820201-05 & notice of violation
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 HARRINGTON, W D Boston Edison Co 2pp 12409:310 24X Fiche 50-293, 82/03/09, 8203230492

--8203230497 Notice of violation from Insp on 820201-05
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 1p 12409:312 24X Fiche 50-293, 82/03/09, 8203230492

--8203230501 IE Insp Rept 50-293/82-05 on 820201-05 Noncompliance noted failure to take corrective action on audit deficiency repts in specified time period
NAPUDA, O, PETRONE, C, CAPTON, D L Region 1, Office of Director 82/03/04 8pp 12409:313 24X Fiche 50-293, 82/03/09, 8203230492

820310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co of New York COUNBIL, W D Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12452:084 24X Fiche 50-000, 82/03/12, 820310333

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A04STAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co of New York COUNBIL, W D Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12320:021 24X Fiche 50-000, 82/03/15, 8203170486

820310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D, O'TOOLE, J D Consolidated Edison Co of New York COUNBIL, W D Connecticut Yankee Atomic Power Co 3pp 12307:073 24X Fiche 50-000, 82/03/16, 820310361

R Periodic operating reports & related correspondence

8203190416 Forwards monthly operating rept for Jan 1982.
MACHON, R D Boston Edison Co 82/02/12 Office of Management and Program Analysis 1p 12351:023 24X Fiche 50-293, 82/02/12, 8203190416

--8203190419 Monthly operating rept for Jan 1982
WHITNEY, O O Boston Edison Co 82/02/12 6pp 12351:024 24X Fiche 50-293, 82/02/12, 8203190416

8203160332 Forwards personnel & man rem exposures rept 1981
MACHON, R D Boston Edison Co 82/03/02 Director's Office, Office of Inspection and Enforcement 1p 12307:111 24X

8203230430 Forwards "Radioactive Effluent & Waste Disposal Rept Including Radiological Impact on Humans, Jul-Dec 1981" -
GEACON, W. H. Boston Edison Co. 82/03/15. HAYNES, R. C. Region 1,
Office of Director 1p 12384 031 24x Fiche 50-293, 82/03/15,
8203230430

--8203230433 "Radioactive Effluent & Waste Disposal Rept Including
Radiological Impact on Humans, Jul-Dec 1981" -
SOMICH, T. L. GEACON, W. H. Boston Edison Co. 82/03/15 68pp
12384 032 24x Fiche 50-293, 82/03/15, 8203230430

S Reportable occurrences, LERs & related correspondence

8203030341 Forwards LER 82-002/03L-0.
MACHON, R. D. Boston Edison Co. 82/02/16 Region 1, Office of
Director 1p 12099 128 24x Fiche 50-293, 82/02/16, 8203030341

--8203030545 LER 82-002/03L-0 on 820118, sensing line to pressure switch
found frozen. Line froze again on 820119. On 820123, fire pump
found out of calibr. Caused by subzero weather which reduced
effectiveness of heating sys. Priority night requests issued.
WHITNEY, O. G. Boston Edison Co. 82/02/16, Region 1, Office of
Director 1p 12099 129 24x Fiche 50-293, 82/02/16, 8203030541

8203080505 Teletype message of LER 82-004/01X-0 on 820222, primary
containment isolation valve flanges discovered w/provision
for type B LLR testing flanges previously type A tested.
Flanges added to LLR test program.
WHITNEY, O. G. Boston Edison Co. 82/02/24 JOHNSON, J. R. Region 1,
Office of Director 1p 12157 126 24x Fiche 50-293, 82/02/24,
8203080505

8203160274 Forwards LER 82-003/99L-0 Detailed event analysis encl.
MACHON, R. D. Boston Edison Co. 82/03/02 Region 1, Office of
Director 2pp 12278 308 24x Fiche 50-293, 82/03/02, 8203160274.

--8203160277 LER 82-003/99L-0 on 820201, until changed corporate
organization Senior vice-president elected & vice-president
& director of operations review created Change prompted by
need to incorporate oversight of safety-related activities
MCLOUGHLIN, M. T. Boston Edison Co. 82/03/02 Region 1, Office
of Director 2pp 12278 310 24x Fiche 50-293, 82/03/02,
8203160274

8203230451 Teletype RD 82-006/01X-0 on 820309, HPCI stop valve main disc
flange which should be attached to main disc by four cap
screws found w/three cap screws broken Cause not stated
Engineering support requested
MCLOUGHLIN, M. T. Boston Edison Co. 82/03/09 Region 1, Office of
Director 1p 12382 351 24x Fiche 50-293, 82/03/09, 8203230451

8203230689 Forwards LER 82-004/01T-0.
MACHON, R. D. Boston Edison Co. 82/03/07 Region 1, Office of
Director 1p 12388 323 24x Fiche 50-293, 82/03/09, 8203230609.

--8203230704 LER 82-004/01T-0 on 820222, during refuel/mod outage,
determined that test points on 20-inch vent & purge
butterfly valve flanges were not Type B tested. Caused
by procedural inadequacy. Procedures revised.
WHITNEY, O. G. Boston Edison Co. 82/03/09 Region 1, Office of
Director 2pp 12388 324 24x Fiche 50-293, 82/03/09, 8203230689

8203230728 Forwards LER 82-005/01T-0. Detailed event analysis encl.
MACHON, R. D. Boston Edison Co. 81/03/12 Region 1, Office of
Director 3pp 12389 283 24x Fiche 50-293, 82/03/12, 8203230728

--8203230736 LER 82-005/01T-0 on 820226, deficiencies in pipe supports
in control rod driveline insert & withdrawal lines identified.
Caused by missing or loose clamps. Restoration to acceptable
limits will be completed before end of Cycle VI.
WHITNEY, O. G. Boston Edison Co. 82/03/12 Region 1, Office of
Director 1p 12389 286 24x Fiche 50-293, 82/03/12, 8203230728.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8108310168 Releases public version of revisions to implementing
procedures for emergency plan consisting of Page 1 to Index
& Pages 1 & 8 to Emergency Plan Implementing Procedure
330-1
FELTON, J. M. Division of Rules and Records, 81/08/24 Document
Management Branch 1p 07806:001 24x Fiche 50-295, 81/08/24,
8108310168

of Nuclear Reactor Regulation, Director 1p 07806 001 24x
Fiche 50-295, 81/08/24, 8108310168

--8108310177 Public version of revisions to implementing procedures for
emergency plan consisting of Page 1 to Index & Pages 1 & 8
to Emergency Plan Implementing Procedure 330-1.
* Commonwealth Edison Co. 81/07/28 4pp 07806 001 24x
Fiche 50-295, 81/08/24, 8108310168

8203030039 Requests review of encl BNL technical evaluation rept.
'Post-Fire Shutdown Capability' Info should be submitted
within 60 days
VAROA, B. A. Operating Reactors Branch 1 82/02/08 DELGEOERGE, L. H.
Commonwealth Edison Co. 11pp 12147 159 24x Fiche 50-293,
82/02/08, 8203030035

8203040276 Releases public version of revision to emergency plan
implementing procedure index.
FELTON, J. M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12138 015 24x Fiche 50-295, 82/02/25,
8203040276

--8203040315 Forwards public version of Revision 3 to emergency plan
implementing procedure index, consisting of revised Pages 1,
4 & 5 to Procedure 420-1, "Technical Support Ctr Quarterly
Surveillance." Procedure change request encl.
PLIML, O. Commonwealth Edison Co. 82/02/16 DENTON, H. R. NRC - M:
Detailed Affiliation Given 3pp 12138 017 24x
Fiche 50-295, 82/02/25, 8203040276

--8203040321 Public version of Revision 3 to emergency plan implementing
procedure index, consisting of revised Pages 1, 4 & 5 to
Procedure 420-1, "Technical Support Ctr Quarterly."
* Commonwealth Edison Co. 82/02/11 4pp 12138 019 24x
Fiche 50-295, 82/02/25, 8203040276

8203100010 Releases public version of revised emergency plan
implementing procedures index Receipt form encl.
FELTON, J. M. Division of Rules and Records 82/03/01 Document
Management Branch 1p 12191 260 24x Fiche 50-295, 82/03/01,
8203100010

--8203100014 Forwards public version of revised emergency plan
implementing procedures index.
PLIML, O. Commonwealth Edison Co. 82/02/16 DENTON, H. R. NRC - M:
Detailed Affiliation Given 2pp 12191 263 24x
Fiche 50-295, 82/03/01, 8203100010

--8203100017 Public version of revised emergency plan implementing
procedures index.
* Commonwealth Edison Co. 82/02/16 2pp 12191 265 24x
Fiche 50-295, 82/03/01, 8203100010

8203170328 Ack receipt of 820216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 820601. Appropriate regulatory actions will be taken
if deficiencies not corrected.
HIND, J. A. Division of Emergency Preparedness & Operational Support
82/03/11. REED, C. Commonwealth Edison Co. 1p 12319 246 24x
Fiche 50-000, 82/03/11, 8203170328

8203180548 Releases public version of corrected page to emergency
plan implementing procedure
FELTON, J. M. Division of Rules and Records, 82/03/11. Document
Management Branch 1p 12342 173 24x Fiche 50-295, 82/03/11,
8203180548.

--8203180550 Forwards public version of corrected Page 4 to Emergency
Plan Implementing Procedure 410-1 Receipt form encl.
PLIML, O. Commonwealth Edison Co. 82/02/22 DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. 2pp 12342 174 24x
Fiche 50-295, 82/03/11, 8203180548.

--8203180551 Public version of corrected Page 4 to Emergency Plan
Implementing Procedure 410-1.
* Commonwealth Edison Co. 82/02/22 1p 12342 176 24x
Fiche 50-295, 82/03/11, 8203180548

8203220074 Releases public version of corrected pages to emergency
plan implementing procedure.
FELTON, J. M. Division of Rules and Records, 82/03/11. Document
Management Branch 1p 12374 298 24x Fiche 50-295, 82/03/11,
8203220074

ass: intent of Tech Spec Section 6 D H 1 & 2
SCHROEDER, C W Commonwealth Edison Co 02/03/17 DEAN, H
Operating Reactors Branch 2 2pp 12301 234 24x
Fiche 50-000.02/03/17.0203230206

8203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J M Division of Rules and Records 02/03/17 Document
Management Branch 1p 12406 001 24x Fiche 50-000.02/03/17.
8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director.
CHANEY, V L Commonwealth Edison Co 02/03/03 Director's
Office, Office of Inspection and Enforcement 1p 12406 004 24x
Fiche 50-000.02/03/17.0203240231

--8203240288 Public version of Revision 1 to environ assistance directly
for environ director emergency plan implementing procedures,
including Procedure ED-1 re duties & responsibilities of
environ director
Commonwealth Edison Co 02/02/20 300pp 12406 005 24x
Fiche 50-000.02/03/17.0203240231

8203260150 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group
FELTON, J M Division of Rules and Records 02/03/17 Document
Management Branch 1p 12440 037 24x Fiche 50-000.02/03/17.
8203260150.

--8203260157 Forwards public version of instructions for dividing environ
emergency implementing procedures into two separate
procedure books for environ director & environ group
CHANEY, V L Commonwealth Edison Co 02/03/01 DENTON, H R.
Office of Nuclear Reactor Regulation, Director 3pp. 12440 038
24x Fiche 50-000.02/03/17.0203260150

0 Adjudicatory correspondence

8203240179 Confirms 820210 conversation re NRC investigation into use
of drugs or alcohol by workers at plant to ensure that
operation poses no undue risk to public health or safety
BURNS, B O Rulemaking & Enforcement Division 02/02/12.
MARTINEZ, R National Labor Relations Board. 1p. 12394 149 24x
Fiche 50-295.02/02/12.0203240179

J Insurance & indemnity information

8203290139 Forwards Endorsements B to NELIA Binders EB-1, EB-2, EB-3,
EB-29, EB-30, EB-42 & EB-43
OSTER, J. Commonwealth Edison Co. 02/03/24 SALTZMAN, J. Assistant
Director for State & License Relations 8pp 12430. 205 24x
Fiche 50-000.02/03/24.0203290139

8203290173 Forwards Endorsements 131, 71, 5B & 1B to NELIA Policies
NF-43, NF-107, NF-201 & NF-253, respectively.
OSTER, J Commonwealth Edison Co 02/03/24. SALTZMAN, J Assistant
Director for State & License Relations. 5pp. 12430 196 24x
Fiche 50-000.02/03/24.0203290173.

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler. 7pp 12750 006 24x
Fiche 50-295.01/08/04.0203010001.

--8203281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 00/02/25 DENAROVA, V
Auxiliary Systems Branch 14pp 12768 379 24x
Fiche 50-000.01/08/04.0203010001

--8203030137 Discusses schedule for implementation of Task 1 F of IMI
action plan Similar new QA requirements will be implemented
for facility review
HAASS, W P Quality Assurance Branch 00/04/04 DENTON, H R
Office of Nuclear Reactor Regulation, Director 1p 12766 018
24x Fiche 50-000.01/08/04.0203010001

--801190171 Provides comments on facility responses to NRC 800710 info
request re tests for auxiliary feedwater sys flow
requirements Sys must be supplied to at least two steam
generators in order to provide adequate heat transfer area
BPEIS, T P Reactor Systems Branch 00/10/27 PAHR, O Auxiliary
Systems Branch 2pp 12752 271 24x Fiche 50-000.01/08/04.
0203010001

--801260533 Requests endorsement of proposed research intended to gain
insight into course of potentially severe accidents Program
briefs encl
MURLEY, T E Division of Reactor Safety Research FIN A-6354.
00/09/23 STELLO, V Office of Inspection & Enforcement, Office of
the Director 12pp 12772 123 24x Fiche 50-295.01/08/04.
0203010001

--8203010056 Forwards outline of proposed review of facility re ALHIS
concerns about sys interactions
BOLGER, R L Commonwealth Edison Co 77/10/21 STELLO, V Office
of Nuclear Reactor Regulation, Director 13pp 12768 247 24x
Fiche 50-000.01/08/04.0203010001

--8203010061 Summary of 770817 meeting w/util re ACHS comments &
recommendations on sys interactions
ZECIL, O O Operating Reactors Branch 1 (Pre 790623) 77/08/11
Operating Reactors Branch 1 (Pre 790623) 3pp 12768 260 24x
Fiche 50-000.01/08/04.0203010001

--8203010073 Discusses scope of sys interaction review two examples of
possible studies outlined
BENDER, M ACRG - Advisory Committee on Reactor Safeguards
77/06/17 OGBSICK, L V Office of the Executive Director for
Operations 2pp 12768 271. 24x Fiche 50-000.01/08/04.
0203010001.

--8203100372 Notification of Plant Arrangements Subcommittee 781025
meeting in Washington, DC to discuss NRC Task Action Plan
A-17, sys interactions in nuclear power plants & facilities
sys interaction study
NRC - No Detailed Affiliation Given 78/10/25 NRC - No
Detailed Affiliation Given 1p 12777 164 24x
Fiche 50-000.01/08/04.0203010001

--8203170165 Forwards comments on C Michelson 790117 ltr re sys
interaction study DOE vouchers encl
REED, C Commonwealth Edison Co 79/03/09 BENDER, M ACRG -
Advisory Committee on Reactor Safeguards 7pp 12779 031 24x
Fiche 50-000.01/08/04.0203010001

8203030269 Forwards comments re radiological effluent Tech Specs &
Offsite Dose Calculation Manual Comments identify areas
where submittals appear deficient, add justification may be
needed or contractor understanding of intent incomplete
VASSALLO, D B Operating Reactors Branch 2 02/02/03 DELGEURUC, L
Commonwealth Edison Co 3pp 12119 000 24x Fiche 50-000.02/02/03.
0203030269

--8203030276 Forwards questions re radiological effluent Tech Specs &
Offsite Dose Calculation Manual submittals that will be
addressed in discussion w/util
SIMPSON, F B E&O, Inc 02/01/19 WILLIS, C A Effluent
Treatment Systems Branch 23pp 12119 011 24x
Fiche 50-000.02/02/03.0203030269

8203230076 Surcharities NRC positions re investigations into alleged
drug & alcohol use at plant Positions stated are limited
to current investigation & not to future NRC investigations
into drug use at plant or other plants
KEPPLER, J.G. Region 3, Office of Director 82/03/09 REED, C
Commonwealth Edison Co 2pp 12380 267 24X Fiche 90-295.82/03/09
8203230070

8203220592 forwards 'Review of Zion Probabilistic Safety Study Sys
Analysis'
VA0A0.5.4 Operating Reactors Branch 1 02/03/10 DEL0ECROE.L 0
Commonwealth Edison Co 6pp 12374 003 24X Fiche 50-295.82/03/10
8203220592

--8203220534 "Review of Zion Probabilistic Safety Study Sys Analysis"
HICMAN, J W Sandia Laboratories 82/02/19 9pp 12374 009
24x Fiche 90-249. 82/03/10. 8203220532

8203240441 Forwards request for addl info to complete review of
response to NUREG-0737 item 11.8 re RCS high point vents.
Reply requested within 60 days. Questions re technical merit
of guidelines should be resolved through owners groups
VARGA, S A Operating Reactors Branch 1 82/03/16 DELGEDROE, L D
Cormorant Health Edison Co 3pp 12406 340 24x Fiche 30-245, 02/03/16.
8203240441

203230501 Discusses util plan & schedule for Insp & repair of steam generators, loose parts recovery & chemistry investigation. In response to NRC 820310 ltr & 820311.15 & 16 Telcons Meeting w/NRC set for 820324 to discuss tube plugging
LENTHE, F G Commonwealth Edison Co 82/03/17 EISENHUT, D O
Division of Licensing 2pp 12382 100 24X Fiche 50-245.62/03/17
8203230501

8203290151 Forwards Revision 20 to CE-1-A. 'QA Program for Nuclear
Generating Stations,' per NRC 820312 request
SWA971.E D Commonwealth Edison Co 82/03/19 HAAS6.W P Quality
Assurance Branch 1p 12438 243 24X Fiche 50-000.82/03/19.
8203290151

--8203290166 Revision 20 to CE-1-A, 'OA Program for Nuclear Generating Stations'
 • Commonwealth Edison Co CE-1-A R20 82/02/17 30pp
 12439 244 24x Fiche 50-000, 82/03/19, 8203290151

9 Inspection reports. 10 Bulletins & correspondence

5703030380 Forwards results of liquid sample analyses performed for
810929-1001 confirmatory measurements program Results
close out Open Item 2 from IE Insp Repts 50-295/81-24 &
50-304/81-20
CRAESSTER, W L Commonwealth Edison Co 82/02/16 KEPPLER, J L
Region 3, Office of Director 2op 12098 284 24X
Fiche 50-295, 82/02/16, 8203030380

8203030469 Submits monthly status report re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per 800818 request RAUSCH, J Commonwealth Edison Co 82/02/19 KEPLER, J D Region 3, Office of Director 2pp 12095-313 24x Fiche 90-000.82/02/19, 8203030469

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees * Region 3, Office of Director 82/02/26 Region 3, Office of Director 10 12212 312 24X EICB 30-000.82/02/26. 8203110139

6203170291 Forwards IE Insp Repts 50-295/B2-06 & 50-304/B2-06 on
 620217 No noncompliance noted
 NOREL IUS. C E Division of Engineering & Technical Programs
 62/03/02 REED, C Commonwealth Edition Co 2pp 12312-318 24X
 Fiche 50-295. 62/03/02. 6203170291

--8203170297 IE Insp Repts 50-29582-04 & 50-30482-06 on 820217 No
noncompliance noted. Major areas inspected - masonry wall
design re IE Bulletin 80-11
NORTON, J. F. WILLIAMS, C C Region J, Office of Director
82020297 4pp 12312 320 24X Fiche 50-29582-03/02, 8203170297

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
 * Region 3, Office of Director 82/03/04 Region 3, Office of Director. 1p 12213 344 24x Fiche 30-000.82/03/04.8203110079

0203110229 Submits supplemental response to IE Bulletin 80-16.
"Misapplication of Rosemount Pressure Transmitters"
Transmitters modified to output code E Restrictions re use
in safety-related applications removed
SWARTZ, E D Commonwealth Edison Co 82/03/04 KEPLER, J G. Region
3. Office of Director lp 12216 094 24X Fiche 50-299,82/03/04.
8203110229

8203230371 Forwards IE Insp Repts 50-295/82-01 & 50-304/82-01 on 811211-12.18 & 820107 No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Programs
82/03/04 REED, C Commonwealth Edison Co 2pp 12384 244 24x
Fiche 50-295, 82/03/04, 8203230371

--8203230378 IE Insp Repts 50-295/82-01 & 50-304/82-01 on 811211-12 & 18 & 820107 No noncompliance noted Major areas inspected
failure of 20 auxiliary feedwater pump on U1126 & failure of
28 & 2C auxiliary feedwater pumps on 811211
CONAUGHTON, K , OILNER, H L , PEICHE, J M Division of Engineering
& Technical Programs 82/02/19 6pp 12384 246 24x
Fiche 50-295, 82/03/04, 8203230371

8203180481 Requests util provide, within 15 days, plans & schedule for
insp & repair of steam generator damaged by fragments for
recovery of loose parts & for investigation of aluminum
corrosion effects on components, sys & fuels
EISENHUT, D O Division of Licensing 82/03/10 DELGEORGE, L O
Commonwealth Edison Co 3pp 12342 292 24x Fiche 50-295, 82/03/16,
8203180481

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co, WAIGHF, O N Illinois, State of, Dept Nuc Safety (formerly
Dept. Public Health) 1p 12347 090 24x Fiche 50-000, 82/03/16,
8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24x Fiche 50-000, 82/03/12, 8203190285

8203230197 Ack receipt of 820301 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-295/81-29 &
50-304/81-27
SPESARD, R L Region 1, Office of Director 82/03/16 REED, C
Commonwealth Edison Co 1p 12381 293 24x Fiche 50-295, 82/03/16,
8203230197

--8203230202 Responds to NRC 820127 ltr re violations noted in IE Insp
Repts 50-295/81-29 & 50-304/81-27 Corrective actions
affected personnel retrained on importance of compliance
w/tech Spec re inoperable battery & battery charger
DELGEORGE, L O Commonwealth Edison Co 82/03/01 KEPPLER, J O
Region 3, Office of Director 2pp 12381 294 24x
Fiche 50-295, 82/03/16, 8203230197

8203230352 Ack receipt of 820305 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-295/82-02 &
50-304/82-02
NORELIUS, C E Division of Project & Resident Programs 82/03/16
REED, C Commonwealth Edison Co 1p 12384 170 24x
Fiche: 50-295, 82/03/16, 8203230352

--8203230355 Responds to NRC 820203 ltr re violations noted in IE Insp
Repts 50-295/82-02 & 50-304/82-02 Corrective actions
procedure change made to RP 1920-1 stating acceptable
methods of verification must precede shipment of matl
DELGEORGE, L O Commonwealth Edison Co 82/03/05 KEPPLER, J O
Region 3, Office of Director 2pp 12384 179 24x
Fiche: 50-295, 82/03/16, 8203230352

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs," No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230669

8203230301 Discusses util plan & schedule for insp & repair of steam
generators, loose parts recovery & chemistry investigation, in
response to NRC 820310 ltr & 820311.15 & 16 telcons Meeting
w/NRC set for 820324 to discuss tube plugging
LENTINE, F O Commonwealth Edison Co 82/03/17 EISENHUT, D O
Division of Licensing 2pp 12382 180 24x Fiche 50-295, 82/03/17,
8203230301

8203310432 Submits monthly status rept in response to IE Bulletin
79-14, re evaluation performed at Facilities Rept content
addresses sys found to be operable Appropriate repairs to
Subsystem ISH-308 have been performed
RAUSCH, T J Commonwealth Edison Co 82/03/23 KEPPLER, J O Region
3, Office of Director 2pp 12454 268 24x Fiche 50-000, 82/03/23,
8203310432

8203310532 Confirms 820324 telcon re continuation of IE investigation
of alleged drug use Interviews will begin 820330 & continue
until 820402
KEPPLER, J O Region 3, Office of Director 82/03/25 REED, C
Commonwealth Edison Co 3pp 12453 063 24x Fiche 50-295, 82/03/25,
8203310532

-8203310535 Responds to NRC 820304 ltr re policy of Lake County State
Atty Ofc w/respect to prosecution of util employees for past
possession or use of drugs Ofc could decline prosecution of
persons admitting past possession of drugs
FUREMAN, F L Illinois, State of 82/03/05 DAVIS, A B Region 1
Office of Director 1p 12453 066 24x Fiche 50-295, 82/03/25,
8203310532

--8203310540 Confirms that US Atty Ofc will not prosecute any util
employees who answer questions which may implicate them in
use of drugs
JONES, C C Justice, Dept of 82/03/16 DAVIS, A B Region 1
Office of Director 1p 12453 067 24x Fiche 50-295, 82/03/25,
8203310532

R Periodic operating reports & related correspondence

8203170170 Forwards "1981 Rept of Occupational Personnel Radiation
Doses"
GRAESSER, K L Commonwealth Edison Co 82/02/23 KEPPLER, J O
Region 3, Office of Director 1p 12314 117 24x
Fiche 50-295, 82/02/23, 8203170170

--8203170200 "1981 Rept of Occupational Personnel Radiation Doses"
* Commonwealth Edison Co 82/02/23 3pp 12314 118 24x
Fiche 50-295, 82/02/23, 8203170170

8203110304 Forwards monthly operating repts for Feb 1982
GRAESSER, K L Commonwealth Edison Co 82/03/05 Director's
Office, Office of Inspection and Enforcement 1p 12216 244 24x
Fiche 50-295, 82/03/05, 8203110304

--8203110314 Monthly operating repts for Feb 1982
COOK, J W Commonwealth Edison Co 82/03/05 11pp 12216 245
24x Fiche 50-295, 82/03/05, 8203110304

B Reportable occurrences, LERs & related correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0560, "NRC Action Plan" Forwards documents listed
in App's A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, I J
Raye, Arthur, Fleiman, Hays & Handler 9pp 12750 006 24x
Fiche 50-295, 81/08/04, 8203010001

--8203010047 Forwards list of LER items compiled from review of approx
9,000 LERs occurring between 1969 & 1977 Review conducted
for sys interaction study Copies of original LERs required
for completion of study
O'DRIE, D C Commonwealth Edison Co 78/02/16 SCHWENGER, A
Operating Reactors Branch 1 (Pre 790523) 2pp 12768 190 24x
Fiche 50-090, 81/08/04, 8203010001

8203030519 PHD-111-82-025 on 820225, while preparing for eddy current
testing of 18 steam generator, discovered three pieces of
hinge in plenum area of steam generator hinged used in 1977
& 78 testing Presence of foreign objects investigated
HAYES, D W , KNOP, R C , SPESARD, R L Region 3, Office of Director
82/02/25 1p 12096 078 24x Fiche 50-295, 82/02/25, 8203030519

8203100214 PHD-111-82-025A licensee has completed preliminary insp of
1A & 1C steam generators No foreign objects identified
Re-exam of equipment audits has determined two hinged
aluminum covers not accounted for
HAYES, D W , KNOP, R C , SPESARD, R L Region 3, Office of Director
82/03/01 1p 12181 303 24x Fiche 50-295, 82/03/01, 8203100214

8203100323 PHD-111-82-0258 In Mar 1981, insp showed damage to all steam
generator tube extensions beyond support plate Caused by
chemical reaction w/boric acid accelerated by high water
temp Inspectors will evaluate causes of event
HAYES, D W , KNOP, R C , SPESARD, R L Region 3, Office of Director
82/03/04 2pp 12183 123 24x Fiche 50-295, 82/03/04, 8203100323

8203110295 Forwards LER 82-004/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/04 KEPPLER, J O
Region 3, Office of Director 1p 12216 132 24x
Fiche 50-295, 82/03/04, 8203110295

--8203110298 LER 82-004/03L-0 on 820203, during visual insp, snubber
BORS-1761 on steam generator blowdown piping found in
airbound condition which substantiated inoperability Caused
by poor seal condition Snubber tested & reinstalled
LANE, R E Commonwealth Edison Co 82/03/04 Region 3, Office
of Director 1p 12216 133 24x Fiche 50-295, 82/03/04,
8203110295

steam generator during current refueling outage. Probably caused by misplacement of templates
AUSTIN, C Commonwealth Edison Co 82/03/08 KEPLER, J G Region 3, Office of Director 4pp 12298 254 24X Fiche 50-295, 82/03/08, 820310024

8203230411 Forwards LER 82-035/01T-0 Detailed analysis whil
GRAESSER, K L Commonwealth Edison Co 82/03/12 KEPLER, J G
Region 3, Office of Director 3pp 12385 152 24X
Fiche 50-295, 82/03/12, 8203230411

--8203230416 LER 82-005/01T-0 on 820226, pieces of nozzle cover hinges
found in ID & ID steam generator primary hot legs which came
from cover left in RCS during Spring 1981 refueling outage &
resulted in 4% flow reduction in loop D during 810413-0509
LEBLOND, H Commonwealth Edison Co 82/03/12 Region 3, Office
of Director 3pp 12385 154 24X Fiche 50-295, 82/03/12,
8203230411

8203230157 Telecopy of RD on 820317, momentary loss of RHR occurred
while in mode Q Caused by dropped piece of sheet metal
which hit ILL inverter output breaker, causing loss of
instrument feed to RHR at pressure switch
GRAESSER, K L Commonwealth Edison Co 82/03/18 KEPLER, J G
Region 3, Office of Director 1p 12380 356 24X
Fiche 50-295, 82/03/18, 8203230157

8203250613 Forwards LER 82-007/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/18 KEPLER, J G
Region 3, Office of Director 1p 12409 106 24X
Fiche 50-295, 82/03/18, 8203250613

--8203250619 LER 82-007/03L-0 on 820216 & 17, ID steam generator pressure
channel IP-535 failed sporadically while in hot shutdown
Cause not stated Several transmitter components replaced
Transmitters in critical applications to be evaluated
CANTWELL, P Commonwealth Edison Co 82/03/18 Region 3, Office
of Director 1p 12409 107 24X Fiche 50-295, 82/03/18,
8203250613

8203250266 Forwards LER 82-006/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/19 KEPLER, J G
Region 3, Office of Director 1p 12409 178 24X
Fiche 50-295, 82/03/19, 8203250266

--8203250270 LER 82-006/03L-0 on 820218, while purging U-1, recorder for
stack gas monitor DRI PR 18A found not responding to rad
monitor readings. Caused by inoperable recorder Recorder
repaired & procedures revised to verify operability
ROMDE, J E Commonwealth Edison Co 82/03/19 Region 3, Office
of Director, 1p 12409 179 24X Fiche 50-295, 82/03/19,
8203250266

8203250321 Forwards LER 82-008/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/19 KEPLER, J G
Region 3, Office of Director 1p 12413 257 24X
Fiche 50-295, 82/03/19, 8203250321

--8203250327 LER 82-008/03L-0 on 820219, auxiliary bldg 592-ft monitor
found reading full scale low & not responding to external
radiation source Caused by dirty printed circuit board for
sensor element Board cleaned
OSI, F Commonwealth Edison Co 82/03/19 Region 3, Office of
Director, 1p, 12413 258, 24X Fiche 50-295, 82/03/19, 8203250321

8203310327 Forwards LER 82-009/01T-0
GRAESSER, K L Commonwealth Edison Co 82/03/22 KEPLER, J G
Region 3, Office of Director 1p 12455 029 24X
Fiche 50-295, 82/03/22, 8203310327

--8203310332 LER 82-009/01T-0 on 820308, during refueling outage, five
defective tubes in steam generator IC not plugged Caused by
inadequate tube marking method allowing identification
templates to be misplaced Procedures revised
SILICH, C Commonwealth Edison Co 82/03/22 Region 3, Office
of Director 3pp 12455 030 24X Fiche 50-295, 82/03/22,
8203310327

8203310142 Forwards LER 82-010/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/24 KEPLER, J G
Region 3, Office of Director 1p 12459 057 24X
Fiche 50-295, 82/03/24, 8203310142

--8203310147 LER 82-010/03L-0 on 820302, containment purge exhaust (CPE)
isolation valve IRV-0003 failed to fully close on receipt of
automatic closing signal generated from de-energization of
CPE radiation monitors caused by typos tubing being stuck
CLOVER, J Commonwealth Edison Co 82/03/24 Region 3, Office
of Director 1p 12459 058 24X Fiche 50-295, 82/03/24,
8203310142

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Appx A, B, C & D info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-295, 81/08/04, 8203010001

--8203100378 Transcript of ACRS Subcommittee on Zion Generating Station
771110 meeting in Washington, DC pp 1-172
* ACRS - Advisory Committee on Reactor Safeguards 77/11/10
173pp, 12777 230 24X Fiche 50-000, 81/08/04, 8203010001

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Appx A, B, C & D info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-295, 81/08/04, 8203010001

--8203010042 Forwards exam results for individuals licensed at
facilities
COLLINS, P F Operator Licensing Branch 80/06/23 DAVIS, L I
Analysis & Technology, Inc 7pp 12759 139 24X
Fiche 50-000, 81/08/04, 8203010001

--8203020365 Expresses thanks for visit operating & training staff
interest & support during recent training survey team
visit
DAVIS, T Analysis & Technology, Inc 80/06/13 WANDKE, N E
Commonwealth Edison Co 1p 12770 317 24X Fiche 50-000,
81/08/04, 8203010001

--8203030136 Informs of 800602-04 site visit by Analysis & Technology
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12 WANDKE, N E
Commonwealth Edison Co 2pp 12770 331 24X
Fiche 50-000, 81/08/04, 8203010001

--8203030384 Forwards code sheet for operators & senior operators
prepared by Analysis & Technology, Inc during recent visit
SCHULTZ, C Commonwealth Edison Co 80/06/10 COLLINS, P F
Operator Licensing Branch App 12768 108 24X
Fiche 50-000, 81/08/04, 8203010001

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8203040076 Submits evaluation of design of emergency response
facilities Design plan not sufficiently detailed to
determine compliance w/NUREG-0696 criteria items not
adequately addressed discussed.
VASSALLO, D B Operating Reactors Branch 2 82/02/05 PARRISH, H
Tennessee Valley Authority 3pp 12130 149, 24X
Fiche 50-299, 82/02/05, 8203040076

8203050540 Responds to 810317 response to NUREG-0737, item 11 D. 3 A
control room habitability Installation of qualified
chlorine detectors that alarm in control room to alert
operators to close intake dampers required.
VASSALLO, D B Operating Reactors Branch 2 82/02/12 PARRISH, H
Tennessee Valley Authority 2pp 12145 321 24X
Fiche 50-299, 82/02/12, 8203050540

8203240222 Discusses NRC program re nuclear power plant security
during safety emergencies Voluntary cooperation in allowing
NRC contractor access to site for visit & personnel
interviews requested.
VASSALLO, D B Operating Reactors Branch 2 82/03/16 PARRISH, H
Tennessee Valley Authority 2pp 12413 115 24X
Fiche 50-299, 82/03/16, 8203240222

G Adjudicatory correspondence

8203220334 Prehearing conference memorandum re steps necessary to
conclude hearing due to ALAB-664 ASLB cannot resolve need
for evidentiary hearing issue unless & until petitioners
admitted as party intervenors Certificate of svc encl.
SANDER, H B, WALLACE, L E, BURGER, J F Tennessee Valley Authority
82/03/15 6pp 12358 262 24X Fiche 50-299, 82/03/15, 8203220334

B203250186 Order extending time until B20416 for Commission consideration of NRC & utility petitions to review ALAD-664 CHILWICK J. Office of the Secretary of the Commission B2/03/22 Commissioners 1p 12414 122 24X Fiche 50-259. B2/03/22. B203250186

B203250303 Responses to utility B20315 proposed schedule in accordance w/ALAD-664 Proposed different schedule Certificate of Service encl. RAWSON, H. J. Hearing Branch 4 B2/03/24. Atomic Safety and Licensing Board Panel 6pp 12413 170 24X Fiche 50-259. B2/03/24. B203250303.

B203310262 Forwards B11103 updated amend to utility B00730 application Amend consists of utility responses to NRC questions w/o encl. RAWSON, H. J. Hearing Branch 4 B2/03/29. FRYE, J. H. STUBER, G. J., JOHNSON, E. B. Atomic Safety and Licensing Board Panel 1p 12455 194 24X Fiche 50-259. B2/03/29. B203310262

H General correspondence

B203080119 Advises that DO Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to T Lippolis should be directed to DO Vassallo NOVAK, T. M. Assistant Director for Operating Reactors B2/02/17 PARRIS, H. O. Tennessee Valley Authority 2pp 12159 275 24X Fiche 50-259. B2/02/12. B203080119

J Insurance & indemnity information

B203250188 Forwards Endorsement D to ANI Binders EB-38, 39 & 40 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/03/16. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 4pp 12414 115 24X Fiche 50-259. B2/03/16. B203250188

B203260105 Forwards Endorsement E to ANI Binder EB-66 & Endorsement J to BFP Binder EB-75 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/03/16. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 3pp 12422 192 24X Fiche 50-000. B2/03/16. B203260105.

B203250191 Forwards Endorsement 39 to ANI Policy NF-190 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/03/17. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp 12414 113 24X Fiche 50-259. B2/03/17. B203250191

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents, re NUREG-0650, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption D) FELTON, J. M. Division of Rules and Records. B1/08/04. MADDEN, T. J. Mayo, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X Fiche 50-260. B1/08/04. B203010001.

--B005150625 Forwards info requests for utility for participation in interim reliability evaluation program as follows to Crystal River effort GARE & LERs are needed by B00519 & remaining info by B00601 MATTHEWSON, R. J. Division of Safety Technology. B0/05/05 EISENHUT, D. O. Division of Licensing 4pp 12761 001 24X Fiche 50-260. B1/08/04. B203010001

--B203010266 Responds to 791031 request for review of utility response to D Eisenhut 790913 ltr re conflicts w/TMI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse. THOMAS, C. D. TMI-2 Bulletins & Orders Task Force 79/11/16 KANE, W. F. TMI-2 Bulletins & Orders Task Force. 2pp 12769 313 24X Fiche 50-000. B1/08/04. B203010001.

--B203010357 Revision 1 to "Interim Reliability Evaluation Program, Browns Ferry Team Fault Tree Guide." STEWART, M. E. Affiliation Unknown. B0/12/10 29pp 12761 230 24X Fiche 50-000. B1/08/04. B203010001

--B203180386 Draft rept. "Browns Ferry 3 Bys Interaction Example." GALLUCCI, R. Battelle Memorial Institute, Columbus Laboratories. B0/11/07. 84pp. 12786 195 24X Fiche 50-000. B1/08/04. B203010001.

B203130012 Advises that no further review is planned since utility requested no technical deviations from position re NUREG-0737, Item III D.3.3, "Improved in-plant iodine Instrumentation Under Accident Condition." VASSALLO, D. B. Operating Reactors Branch 2. B2/02/22. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12259 338. 24X Fiche 50-259. B2/02/22. B203130012.

B203010228 Provides status of SIL 299 & SIL Suppl 1 re water level instrumentation MILLS, L. M. Tennessee Valley Authority B2/02/24. DENTON, H. H. Office of Nuclear Reactor Regulation. Director 2pp 12670 250 24X Fiche 50-259. B2/02/24. B203010228

B203110346 Requests meeting to discuss submittals on radiological effluent Tech Specs & offsite dose calculation manual to develop area of agreement, justify deviations from model & understand reasons for unresolved issues VASSALLO, D. B. Operating Reactors Branch 2 B2/02/24. PARRIS, H. O. Tennessee Valley Authority 6pp 12250 063 24X Fiche 50-259. B2/02/24. B203110346

--B203120332 Speech entitled "Status of NRC Radiological Effluent Tech. Spec. Activities," presented at AIF conference on NEPA & Nuclear Regulation on B11004-07 in Washington, DC App's & tables encl. HILLIS, C. A., CONNELL, F. J. NRC - No Detailed Affiliation Given B1/10/04 42pp 12250 068 24X Fiche 50-259. B2/02/24. B203110346.

B203020478 Requests NRC position re deferral of commitment deadline, A scheduled startup date of B20409 MILLS, L. M. Tennessee Valley Authority B2/02/25. DENTON, H. H. Office of Nuclear Reactor Regulation. Director 2pp 12685 554 24X Fiche 50-259. B2/02/25. B203020478

B203080277 "Degraded Grid Protection for Class IE Power Sys. Browns Ferry Nuclear Plant, Unit 3." informal rept. ODV, A. C. EG&O, Inc. FIN A-6429 B203080277 B2/02/28 PREVATTE, R. L. Division of Systems Integration (post B11035) 10pp 12160 260 24X Fiche 50-259. B2/02/28. B203080277

B203080292 "Adequacy of Station Electric Distribution Sys Voltage, Browns Ferry Nuclear Plant, Unit 3." informal rept. ODV, A. C. EG&O, Inc. FIN A-6429 B203080292 B2/02/28 PREVATTE, R. L. Division of Systems Integration (post B11035) 11pp 12160 247 24X Fiche 50-259. B2/02/28. B203080292

B203090028 Responds to B20201 ltr requesting documents re environment qualification of electrical equipment All nonproprietary repts will be provided to Franklin Research Ctr by B20400 Proprietary repts will be provided to NRC by B20510 MILLS, L. M. Tennessee Valley Authority B2/03/04. VASSALLO, D. B. Operating Reactors Branch 2 1p 12162 254 24X Fiche 50-259. B2/03/04. B203090028

B203100575 Application for amends to Licenses DPR-33, DPR-53 & DPR-68, permitting operation at reduced power level w/single recirculation loop in svc Descriptions of need & justification encl Approval requested by B20604 MILLS, L. M. Tennessee Valley Authority B2/03/04. DENTON, H. H. Office of Nuclear Reactor Regulation. Director 1p 12182 230 24X Fiche 50-259. B2/03/04. B203100575

--B203100579 Proposed Tech Specs supporting amend to Licenses DPR-33, DPR-53 & DPR-68 re operation at reduced power w/single recirculation loop in svc Bases & justification encl Tennessee Valley Authority B2/03/04 73pp 12182 222 24X Fiche 50-259. B2/03/04. B203100575

--B203100581 "Browns Ferry Nuclear Plants, Units 1, 2 & 3 Single Loop Operation" General Electric Co MEDD-24236 B1/05/31 28pp 12182 305 24X Fiche 50-259. B2/03/04. B203100575

B203160024 Forwards request for addl info re TMI Action Item 11 B 3, "RCS High Point Vents," needed to complete review. Requests info within 60 days VASSALLO, D. B. Operating Reactors Branch 2 B2/03/08. PARRIS, H. O. Tennessee Valley Authority 3pp 12325 103 24X Fiche 50-259. B2/03/08. B203160024

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEC-IN program EISENHUT, D. O. Division of Licensing B2/03/09. HAUSPURG, A. Consolidated Edison Co. of New York. 2pp 12251 031. 24X Fiche 50-000. B2/03/09. B203110001

B203170016 Advises that fee for B20108 invoice for applications should be remitted MILLER, W. D. License Fee Management Branch B2/03/09. PARRIS, H. O. Tennessee Valley Authority 1p. 12325 323 24X Fiche 50-000. B2/03/09. B203170016

B203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to incorporate addl requirements for insp of snubbers WISENBORO, M. R. Tennessee Valley Authority. B2/03/09. DENTON, H. H. Office of Nuclear Reactor Regulation. Director 2pp 12312 268 24X Fiche 50-259. B2/03/09. B203170251

820317051: Updates response to Generic Ltr 82-01: new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 02/03/07. TEPESCO, R. I. Assistant Director for Licensing 1p 12320 24X 24X
Fiche 50-000, 82/03/09, 820317051

3 Inspection reports, IE Bulletins & correspondence

820308039 Forwards IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-02 on 820126-29 No noncompliance noted
CANTRELL, F. S. Division of Project & Resident Programs 82/02/16
PARRIS, H. G. Tennessee Valley Authority 2pp 12160 207 24X
Fiche 50-259, 82/02/16, 820308039

--820308040 IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on 820126-29 No noncompliance noted Major areas inspected radiological environ surveillance, including tgl controls & implementation of radiological environ monitoring program
CLANNINGHAM, A. L. MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support 82/02/12 5pp 12160 140
24X Fiche 50-259, 82/02/16, 820308039

8203173675 Forwards IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-29 No noncompliance noted
CANTRELL, F. S. Division of Project & Resident Programs 82/02/17
PARRIS, H. G. Tennessee Valley Authority 2pp 12325 192 24X
Fiche 50-259, 82/02/19, 8203173675

--8203170439 IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-29 No noncompliance noted Major areas inspected radiation protection, refueling operations, radioactive waste & shipments of radioactive waste
COLLINS, R. R. BARR, K. Division of Engineering & Technical Programs 82/02/17 App 12325 154 24X Fiche 50-259, 82/02/19, 8203170439

8203020344 Ack receipt of 820115 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28
LEWIS, R. C. Division of Project & Resident Programs 82/02/24
PARRIS, H. G. Tennessee Valley Authority 1p 12078 174 24X
Fiche 50-259, 82/02/24, 8203020344

--8203020768 Supplis 81130 response to NRC 811030 & 1214 ltrs re violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28 Corrective actions data sheets MMF-19 revised to 811030 to include RHR Out Water Pumps A3, B3, C3 & D3
MILLS, L. M. Tennessee Valley Authority 82/01/19 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 5pp 12078 175 24X Fiche 50-259, 82/02/24, 8203020344

8203150291 Forwards request for addl info re 81116 revised inservice insp program
VASSALLO, D. B. Operating Reactors Branch 2 82/02/24 PARRIS, H. G. Tennessee Valley Authority 5pp 12311 005 24X
Fiche 50-259, 82/02/24, 8203150291

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of the Director 82/02/26 UHRIG, R. E. Florida Power & Light Co App 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of the Director 82/03/04 UHRIG, R. E. Florida Power & Light Co App 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170251 Application for amend to license DPR-33, DPR-52 & DPR-60, changing Test Specs to incorporate addl requirements for insp of snubbers
WIENBURG, M. R. Tennessee Valley Authority 82/03/09 GENTON, M. H. Office of Nuclear Reactor Regulation, Director 1p 12312 241 24X
Fiche 50-259, 82/03/09, 8203170251

--8203170255 Proposed changes to Tech Specs incorporating addl requirements for insp of snubbers
Tennessee Valley Authority 82/03/09 46pp 12312 270 24X
Fiche 50-259, 82/03/09, 8203170251

--8203170391 Responds to NRC 820112 ltr re violations noted in Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 Corrective actions administrative program for complying w/Article 144-6000, Records & Repts of Section XI ABME Code, written
MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P. Region 2, Office of the Director 5pp 12317 152 24X
Fiche 50-259, 82/03/09, 8203170379

--8203170396 Forwards IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on 811130-1204 & notice of violation
LEWIS, R. C. Division of Resident & Reactor Project Inspection 82/01/12 PARRIS, H. G. Tennessee Valley Authority 2pp 12317 157 24X Fiche 50-259, 82/03/09, 8203170379

--8203170401 Notice of violation from Insp on 811130-1204
Division of Resident & Reactor Project Inspection 82/01/12 2pp 12317 159 24X Fiche 50-259, 82/03/09, 8203170379

--8203170406 IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on 811130-1204 Noncompliance noted inadequate procedure for installation & insp of locking devices & failure to ensure special processes are controlled
O'NEAL, E. H., COLEY, J. L., HERDT, A. R. Engineering Inspection 81/12/31 11pp 12317 161 24X Fiche 50-259, 82/03/09, 8203170379

8203170319 Forwards IE Info Notice 82-04, "Potential Deficiency Certain AOMSTAR E-7000 Series Time-Delays." & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of the Director 82/03/10 UHRIG, R. E. Florida Power & Light Co App 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203190159 Ack receipt of 820301 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03
CANTRELL, F. S. Division of Project & Resident Programs 82/02/24 PARRIS, H. G. Tennessee Valley Authority 1p 12347 125 24X
Fiche 50-259, 82/03/12, 8203190159

--8203190178 Responds to NRC 820203 ltr re violations noted in Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03 Corrective actions withheld (ref 10CFR73.71)
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P. Region 2, Office of the Director 1p 12347 126 24X
Fiche 50-259, 82/03/12, 8203190159

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam On Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of the Director 82/03/12 UHRIG, R. E. Florida Power & Light Co MCDONALD, R. P. Alabama Power Co NICHOLS, I. C. South Carolina Electric & Gas Co 5pp 12405 24X Fiche 50-000, 82/03/12, 8203250481

8203230693 Notifies that search of records identified that all planned insp of all feedwater nozzle safe ends, bolts & inside blind radii were completed No unacceptable indications found
MILLS, L. M. Tennessee Valley Authority 82/03/16 VASSALLO, D. B. Operating Reactors Branch 2 1p 12389 201 24X
Fiche 50-259, 82/03/16, 8203230693

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of the Director 82/03/16 UHRIG, R. E. Florida Power & Light Co App 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

8203220479 Responds to util 810803 reply to Generic Ltr 81-01 "Qualifications for Insp, Exam, Testing & Audit Personnel" Util commitments & exceptions to requirements of Reg Guide 1.5B Revision 1 & Reg Guide 1.46 acceptable
VASSALLO, D. B. Operating Reactors Branch 2 82/03/17 PARRIS, H. G. Tennessee Valley Authority 2pp 12392 113 24X
Fiche 50-259, 82/03/17, 8203220479

A Periodic operating reports & related correspondence

8203230383 Monthly operating repts for Nov 1981
IHOM, I. Tennessee Valley Authority 81/12/01 33pp 12312 270 24X
Fiche 50-259, 81/12/01, 8203230383

8203230393 Forwards monthly operating repts for Dec 1981
JONES, G. T. Tennessee Valley Authority 02/01/08 Office of
Management and Program Analysis 1p 12385 161 24X
Fiche 50-259, 02/01/08, 0203230390

--0203230393 Monthly operating repts for Dec 1981
THOM, T. Tennessee Valley Authority 02/01/01 25pp 12386 160
24X Fiche 50-259, 02/01/08, 0203230390

8203230426 Forwards monthly operating repts for Jan 1982
JONES, G. T. Tennessee Valley Authority 02/03/23 Office of
Management and Program Analysis 1p 12384 269 24X
Fiche 50-259, 02/03/23, 0203230426

--0203230426 Monthly operating repts for Jan 1982
THOM, T. Tennessee Valley Authority 02/02/01 35pp 12384 270
24X Fiche 50-259, 02/03/23, 0203230426

S. Reportable occurrences, LERs & related correspondence

8203080394 Forwards LER 02-002/03L-0
GREEN, H. J. Tennessee Valley Authority 02/02/10 O'REILLY, J. P.
Region 2, Office of Director 1p 12197 314 24X
Fiche 50-296, 02/02/10, 0203080394

--0203080394 LER 02-002/03L-0 on 020121, during surveillance test
SI 4.11 C 1 & 5 smoke detector in auxiliary instrument
room 3 would not alarm Caused by loose annunciator point
card due to incorrect installation of retainer bar
HOLDER, O. Tennessee Valley Authority 02/02/10 Region 2,
Office of Director 2pp 12197 315 24X Fiche 50-296, 02/02/10,
0203080394.

0203080416 Forwards LER 02-003/03L-0
GREEN, H. J. Tennessee Valley Authority 02/02/19 O'REILLY, J. P.
Region 2, Office of Director 1p 12197 345 24X
Fiche 50-296, 02/02/19, 0203080416

--0203080420 LER 02-003/03L-0 on 020123, during refueling outage, while
performing SI 4.2 A-39, temp switches 18-67-10A, B, C & E on
reactor cleanup sys floor drain high temp, operated at less
than 160 F Caused by improper caliber or instrument drift
HOLDER, O. Tennessee Valley Authority 02/02/19 Region 2,
Office of Director 2pp 12197 346 24X Fiche 50-296, 02/02/19,
0203080416

0203170504 Forwards LER 02-004/03L-0
GREEN, H. J. Tennessee Valley Authority 02/03/05 O'REILLY, J. P.
Region 2, Office of Director 1p 12321 267 24X
Fiche 50-296, 02/03/05, 0203170504

--0203170508 LER 02-004/03L-0 on 020207, while performing surveillance
instruction, temp switches 38-18-73-2A & 3-18-73-20 operated
above Tech Specs limit Caused by switches being out of
caliber. Switches caliber
BURNS, R. E. Tennessee Valley Authority 02/03/05 Region 2,
Office of Director 2pp 12321 268 24X Fiche 50-296, 02/03/05,
0203170504

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 3)

FELTON, J. M. Division of Rules and Records 01/08/04 MADUEN, I. J.
Kaye-Scholer, Fierman, Hays & Hendler 9pp 12750 006 24X
Fiche 50-296, 01/08/04, 0203010001

--0203020024 Forwards modified questionnaire on reactor operator job
satisfaction & motivation, per telcon request w/o encl
DAVIS, T. Analysis & Technology, Inc. 00/07/13 HOL, T. C.
Tennessee Valley Authority 1p 12770 301 24X
Fiche 50-000, 01/08/04, 0203010001

--0203030074 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T. Analysis & Technology, Inc. 00/06/13 ABERCHROMBIE, H.
Tennessee Valley Authority 1p 12770 321 24X
Fiche 50-000, 01/08/04, 0203010001

--0203030145 Informs of 000609-11 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested
COLLINS, P. F. Operator Licensing Branch 00/05/12 ABERCHROMBIE, H.
Tennessee Valley Authority 2pp 12770 335 24X
Fiche 50-000, 01/08/04, 0203010001

--0203040023 Forwards cross ref chart for operators & senior operators
COLLINS, P. F. Operator Licensing Branch 00/09/14 DAVIS, T.
Analysis & Technology, Inc 4pp 12760 119 24X
Fiche 50-000, 01/08/04, 0203010001

--0203040024 Forwards cross ref chart of reactor operators & senior operators
to assist NRC in providing licensed operator exam scores
All correspondence should be forwarded to T Davis using redi-
rects only to ensure confidentiality of operator names
ABERCHROMBIE, H. Tennessee Valley Authority 02/08/07 COLLINS, P. F.
Operator Licensing Branch 2pp 12760 120 24X
Fiche 50-000, 01/08/04, 0203010001

DOCKET 50-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

S. Reportable occurrences, LERs & related correspondence

0203000107 RO on 020312, during reactor startup, keyswitch discovered
in position Caused by failure of reactor operator to follow
established shutdown procedure Operator interviewed &
guidance issued for performing reactor checklists
BRAY, T. C. North Carolina State Univ 02/03/22 COLLINS, P. F.
Region 2, Office of Director 2pp 12446 275 24X Fiche 50-297, 02/03/22,
0203000107

DOCKET 50-298 NEBRASKA NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

0203160425 Ack receipt of 020205 ltr re emergency preparedness
exercise No changes to scenario suggested Future exercise
should begin during back shift & extend through day shift
COLLINS, J. T. Region 4, Office of Director 02/02/26 PILANT, J. M.
Nebraska Public Power District 2pp 12306 266 24X
Fiche 50-298, 02/02/26, 0203160420

--0203160425 Submits emergency preparedness exercise scenario & re-
objectives Comments invited
PILANT, J. M. Nebraska Public Power District 02/02/05
COLLINS, J. T. Region 4, Office of Director 13pp 12306 249
Fiche 50-298, 02/02/26, 0203160420

--0203160432 Notifies that util met w/emergency planning officials
states of NE & MO on 010402 to coordinate joint exercises
Detailed description of exercise scenario will be forwarded
020203
PILANT, J. M. Nebraska Public Power District 02/01/29
COLLINS, J. T. Region 4, Dallas, Office of the Director (01/01/01)
2pp 12306 263 24X Fiche 50-298, 02/02/26, 0203160420

--0203160437 Requests submittal of info re emergency preparedness
exercise Description of scope of exercise & objectives to
be fulfilled should be submitted 75 days in advance of
exercise
COLLINS, J. T. Region 4, Dallas, Office of the Director (01/01/01)
02/01/14 PILANT, J. M. Nebraska Public Power District 2pp
12306 265 24X Fiche 50-298, 02/02/26, 0203160420

0203160300 Confirms 020311 agreements between NRC & util, following
interview to discuss NRC findings resulting from emergency
preparedness exercise Required actions & completion dates
included
COLLINS, J. T. Region 4, Office of Director 02/03/12 PILANT, J. M.
Nebraska Public Power District 3pp 12301 124 24X
Fiche 50-298, 02/03/12, 0203160300

0203190323 Ack receipt of 020207 ltr & confirms understanding th
deficiency re early warning sys identified 010815 was
corrected 010822
COLLINS, J. T. Region 4, Office of Director 02/03/13 PILANT, J. M.
Nebraska Public Power District 1p 12349 282 24X
Fiche 50-298, 02/03/13, 0203190323

--0203190329 Confirms that early warning sys deficiency noted on
was corrected & sys tested satisfactorily on 010822
PILANT, J. M. Nebraska Public Power District 02/02/08
COLLINS, J. T. Region 4, Office of Director 1p 12349 283
Fiche 50-298, 02/03/13, 0203190323

II General correspondence

0203080025 Advises of DB Vassallo appointment as Chief, Operating
Reactors Branch 2
NOVAK, T. M. Assistant Director for Operating Reactors 02/02/07
PILANT, J. M. Nebraska Public Power District 2pp 12159 357
Fiche 50-290, 02/02/12, 0203080025

J. Insurance & indemnity information

8203300081 Forwards Endorsement 44 to MAELU Policy MF-70
PILANT, J. M. Nebraska Public Power District 02/03/26 Office of
Nuclear Reactor Regulation, Director. Jpp 12447 239 24X
Fiche 50-298. 82/03/26. 8203300081

P. Operating license stage documents & correspondence

8203090415 Forwards request for addl info per response to safety
evaluation re environ qualification of IMI action plan
installed equipment
VASSALLO, D. B. Operating Reactors Branch 2 02/02/22 PILANT, J. M.
Nebraska Public Power District Jpp 12192 257 24X
Fiche 50-298. 82/02/22. 8203090415

8203160021 Discusses review of NUREG-0737, Item III D 3.3. "Improved
In-Plant Iodine Instrumentation Under Accident Condition"
No technical deviations requested
VASSALLO, D. B. Operating Reactors Branch 2 82/02/22 PILANT, J. M.
Nebraska Public Power District Jpp 12325 113 24X
Fiche 50-298. 82/02/22. 8203160021

8203100020 Forwards request for addl info re IMI Action Item II B 1 re
RCS vents info requested within 60 days
VASSALLO, D. B. Operating Reactors Branch 2 82/02/24 PILANT, J. M.
Nebraska Public Power District Jpp 12191 274 24X
Fiche 50-298. 82/02/24. 8203100020

8203160022 Forwards safety evaluation re NUREG-0737, Item III D 3.4.
"Control Room Habitability" Item complete
VASSALLO, D. B. Operating Reactors Branch 2 82/02/24 PILANT, J. M.
Nebraska Public Power District Jpp 12325 109 24X
Fiche 50-298. 82/02/24. 8203160022

8203220028 Forwards Amend 76 to License DPR-46 & notice of issuance &
availability. Amend involves changes to correct pump flow
rates for testing LPCI subsystem
VASSALLO, D. B. Licensing Branch 2 82/03/03 PILANT, J. M. Nebraska
Public Power District Jpp 12374 242 24X Fiche 50-298. 82/03/03.
8203220028

---8203220031 Amend 76 to License DPR-46, involving changes to correct
pump flow rates for testing LPCI subsystems
VASSALLO, D. B. Licensing Branch 2 82/03/03 Jpp 12374 245
24X Fiche 50-298. 82/03/03. 8203220031

---8203220034 Notice of issuance & availability of Amend 76 to License
DPR-46
VASSALLO, D. B. Licensing Branch 2 82/03/03 Jpp. 12374 244
24X Fiche 50-298. 82/03/03. 8203220034

8203220096 Forwards Amend 77 to License DPR-46, safety evaluation &
notice of issuance & availability. Changes include screen
discharge vent & drain valve surveillance & limiting
conditions
SIFCELE, B. Operating Reactors Branch 2 82/03/04 PILANT, J. M.
Nebraska Public Power District Jpp 12374 146. 24X
Fiche 50-298. 82/03/04. 8203220096

---8203220100 Amend 77 to License DPR-46, changing screen discharge vent
& draining valve surveillance & limiting conditions
VASSALLO, D. B. Operating Reactors Branch 2 82/03/04 Jpp.
12374 148 24X Fiche 50-298. 82/03/04. 8203220100

---8203220104 Safety evaluation supporting Amend 77 to License DPR-46
& Office of Nuclear Reactor Regulation, Director. 82/03/04 Jpp.
12374 159 24X Fiche 50-298. 82/03/04. 8203220104

---8203220110 Notice of issuance & availability of Amend 77 to License
DPR 46
VASSALLO, D. B. Operating Reactors Branch 2 82/03/04 Jpp
12374 161 24X Fiche 50-298. 82/03/04. 8203220110

8203090410 Advises that util has completed appropriate GE
recommendations re adequacy of reactor pressure vessel water
level measurement sys
PILANT, J. M. Nebraska Public Power District 82/03/03
VASSALLO, D. B. Operating Reactors Branch 2. Jp. 12162:276 24X
Fiche 50-298. 82/03/03. 8203090410

8203250013 Forwards monthly repts of assigned Multiplant Actions
8-59-D-4 & F-41 for period ending 820303
TRAMMELL, C. M. Operating Reactors Branch 3 82/03/08 EISENHUT, D. G.
Division of Licensing NEVAM, T. M. Assistant Director for Operating
Reactors Jpp 12421:074 24X Fiche: 50-000. 82/03/08. 8203250013.

8203100001 Generic Ltr 82-04 to all licensees of operat
applicants for OL & holders of CP re use of NPO SEE-1
program

EISENHUT, D. G. Division of Licensing 02/03/09. HAUS
Consolidated Edison Co. of New York. Jpp 12251:031
Fiche 50-000. 82/03/09. 8203100001

8203300248 Application to amend License DPR-46, revising
allow plant operation w/containment atmosphere oxygen
concentration greater than 4% by vol & no drywell
suppression chamber differential pressure
PILANT, J. M. Nebraska Public Power District. 82/03/23
VASSALLO, D. B. Operating Reactors Branch 2 Jpp. 124
Fiche 50-298. 82/03/23. 8203300248

--8203300251 Proposed Tech Spec change allowing plant op
w/containment atmosphere oxygen concentration greater
4% by vol & no drywell suppression chamber differential
pressure for one 48-hr period
Nebraska Public Power District 82/03/23. Jpp
24X Fiche 50-298. 82/03/23. 8203300248

D. Inspection reports, IE Bulletins & correspondence

8203160363 Forwards IE Insp Rept 50-298/82-03 on 820101-
noncompliance noted
MAUSEN, O. L. Division of Resident, Reactor Project & E
Programs 82/02/16 PILANT, J. M. Nebraska Public Pow
Jpp. 12306 069 24X Fiche 50-298. 82/02/16. 8203160363

--8203160373 IE Insp Rept 50-298/82-03 on 820101-31. No n
noted Major areas inspected, operational safety verif
monthly equipment surveillance & maint observations
DUBDIS, D. L., WESTERMAN, T. F. Division of Resident, R
& Engineering Programs. 82/02/12 Jpp. 12306. 071
Fiche 50-298. 82/02/16. 8203160363

8203090336 Advises that evaluation of util response to I
RD-11 complete Masonry walls have no safety-related
problems
VASSALLO, D. B. Operating Reactors Branch 2 82/02/17.
Nebraska Public Power District. Jpp 12192:061. 24X
Fiche 50-298. 82/02/17. 8203090336

8203100451 Forwards list of submittals to be included in
relief request review Extension of testing interval to
840701 granted. Other requests for relief re insp of
pressure-bearing components due in 30 days.
VASSALLO, D. B. Operating Reactors Branch 2 82/02/23.
Nebraska Public Power District Jpp 12217:062 24X
Fiche 50-298. 82/02/23. 8203100451

8203020528 Forwards IE Insp Rept 50-298/82-02 on 820111-
noncompliance noted
BROWN, G. D. Division of Vendor & Technical Programs.
PILANT, J. M. Nebraska Public Power District Jpp 12
Fiche 50-298. 82/02/25. 8203020528

--8203020538 IE Insp Rept 50-298/82-02 on 820111-15 No n
noted Major areas inspected radwaste sys including l
solid & gaseous effluent releases & radiochemistry
personnel
WILBORN, L., MURRAY, B. Region 4, Office of Director
Jpp 12085 233 24X Fiche 50-298. 82/02/25. 8203020538

8203090445 Forwards Revision 1 to IE Info Notice 82-01,
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J. T. Region 4, Office of Director. 82/02/26.
Service Co. of Colorado Jpp 12134:138. 24X Fiche:
82/02/26. 8203090445.

8203160326 Forwards IE Info Notice 82-03, "Environ Test
Terminal Blocks" for review
COLLINS, J. T. Region 4, Office of Director. 82/03/04
Service Co. of Colorado Jpp. 12307:054. 24X Fiche:
82/03/04. 8203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Def
Certain AQASAT E-7000 Series Time-Delay Relays." & IE
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents"
COLLINS, J. T. Region 4, Office of Director. 82/03/10.
Service Co. of Colorado Jpp. 12308 097. 24X Fiche
82/03/10. 8203160367.

8203190333 Forwards IE Info Notice 82-06, "Failure of S
Primary Side Manway Closure Studs"
COLLINS, J. T. Region 4, Office of Director. 82/03/12.
Service Co. of Colorado. Jpp. 12349:204. 24X Fiche:
82/03/12. 8203190333.

DOCKETED ITEMS

B20324035B Forwards request for addl info re inservice insp program Response required within 30 days
VASSALLO, D B Operating Reactors Branch 2 82/03/14 PILANT, J M
Nebraska Public Power District 3pp 12415 OR4 24X
Fiche 50-298, 82/03/14, B20324035B

B203230270 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs."
COLLINS, J T Region 4, Office of Director 82/03/16 Public Service Co of Colorado 2pp 12370 334 24X Fiche 50-000, 82/03/16, B203230270

B203230605 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-298/B1-25
HADSEN, O L Division of Resident, Reactor Project & Engineering Programs 82/03/10 PILANT, J M Nebraska Public Power District 1p 12390 149 24X Fiche 50-298, 82/03/10, B203230605

--B203230608 Responds to NRC B20204 ltr re violations noted in IF Insp Rept 50-298/B1-25 Corrective actions, SORC meeting on B20226 addressed thorough reviews by senior operators prior to changes to procedures
PILANT, J M Nebraska Public Power District 82/02/26
HADSEN, O L Division of Resident, Reactor Project & Engineering Programs 3pp 12390 150 24X Fiche 50-298, 82/03/10, B203230608

R Periodic operating reports & related correspondence

B203190430 Monthly operating rept for Jan 1982
BALLINGER, P L Nebraska Public Power District 82/02/03 4pp 12351 055 24X Fiche 50-298, 82/02/03, B203190430

B Reportable occurrences, LERs & related correspondence

B203010226 Forwards LER B2-002/03L-0 Detailed event analysis submitted
LESSOR, L C Nebraska Public Power District 82/02/17 COLLINS, J T Region 4, Office of Director 2pp 12069 071 24X Fiche 50-298, 82/02/17, B203010226

--B203010232 LER B2-002/03L-0 on B20121, during routine surveillance testing NDI-L15-101A found to trip at lower than Tech Spec limits. Caused by Barton Model 288 switch actuating at random positions. Switch replaced.
FLANNIGAN, R Nebraska Public Power District 82/02/17 Region 4, Office of Director 1p 12069 073 24X Fiche 50-298, 82/02/17, B203010232

B203010253 Forwards LER B2-001/03L-0 Detailed event analysis submitted
LESSOR, L C Nebraska Public Power District 82/02/17 COLLINS, J T Region 4, Office of Director 2pp 12069 293 24X Fiche 50-298, 82/02/17, B203010253

--B203010259 LER B2-001/03L-0 on B20122, reactor vessel level switch NDI-L15-72C failed to trip at Tech Spec setpoint. Caused by misalignment of switch mechanism. New switch calibr & installed.
FLANNIGAN, R Nebraska Public Power District 82/02/17 Region 4, Office of Director 1p 12069 295 24X Fiche 50-298, 82/02/17, B203010259

B203010258 Forwards LER B2-003/03L-0 Detailed event analysis encl.
LESSOR, L C Nebraska Public Power District 82/02/17 COLLINS, J T Region 4, Office of Director 3pp 12071 019 24X Fiche 50-298, 82/02/17, B203010258

--B203010262 LER B2-003/03L-0 on B20126, overload alarm condition received while closing valve RHR-MQ-268, caused by motor brake coil failing to release. New motor & brake installed & tested satisfactorily.
SCHAEF, F J Nebraska Public Power District 82/02/17 Region 4, Office of Director 1p 12071 022 24X Fiche 50-298, 82/02/17, B203010262

B203010295 Forwards LER B1-003/03L-1 Detailed event analysis submitted.
LESSOR, L C Nebraska Public Power District 82/02/18 COLLINS, J T Region 4, Office of Director 3pp 12070 001 24X Fiche 50-298, 82/02/18, B203010295

--B203010298 LER B1-003/03L-1 on B10223, valve RHR-MQ-268 motor current increased & remained high when valve reached closed position. Valve motor breaker manually tripped & valve declared inoperable. Caused by failure of brake coil
SCHAEF, F J Nebraska Public Power District 82/02/18 Region 4, Office of Director 1p 12070 004 24X Fiche 50-298, 82/02/18, B203010298

B203170449 Forwards LER B2-004/03L-0 Detailed event analysis submitted
LESSOR, L C Nebraska Public Power District 82/03/05 COLLINS, J T Region 4, Office of Director 4pp 12316 196 24X Fiche 50-298, 82/03/05, B203170449

B203170454 LER B2-004/03L-0 on B20109, during planned power reduction, critical power ratio was below operating limit w/o initiation of corrective actions required by Tech Specs
Caused by personnel error. Procedures will be revised.
PETERSON, R D Nebraska Public Power District 82/03/05 Region 4, Office of Director 1p 12316 203 24X Fiche 50-298, 82/03/06, B203170449

B203190439 PNO-IV-B2-010 on B20311, NRC inspectors determined that six mobile sirens in early warning sys were inoperable
Corrective actions will be completed by B20320
HACKNEY, L WEBERMAN, T Region 4, Office of Director 82/03/12 1p 12340 056 24X Fiche 50-298, 82/03/12, B203190439

DUCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

B203230309 Forwards IE Emergency Preparedness Appraisal Repts 50-266/B2-02 & 50-301/B2-02 on B20104-15 & 20 & confirmation action ltr
KEPPLER, J G Region 3, Office of Director 82/02/11 BURSTEIN, S Wisconsin Electric Power Co 4pp 12305 190 24X Fiche 50-266, 82/02/11, B203230309

--B203230397 Confirms B20114 agreements between NRC & plant staff following NRC emergency preparedness appraisal. Onsite emergency organization & emergency plan training/retraining shall be completed by B20210
KEPPLER, J G Region 3, Office of Director 82/01/21 FAY, C W Wisconsin Electric Power Co 12pp 12305 194 24X Fiche 50-266, 82/02/11, B203230397

B203030273 Provides info re emergency preparedness in response to B20121 confirmation of action ltr includes info re emergency plan training/retraining, implementing instructions & meteorological instrumentation
FAY, C W Wisconsin Electric Power Co 82/02/10 KEPPLER, J G Region 3, Office of Director 3pp 12097 209 24X Fiche 50-266, 82/02/10, B203030273

B203090326 Ack receipt of B20129 ltr modifying 10CFR, App R fire protection exemption request. Evaluation of request will be forthcoming.
CLARK, R A Operating Reactors Branch 3 82/02/10 FAY, C W Wisconsin Electric Power Co 2pp 12142 063 24X Fiche 50-266, 82/02/10, B203090326

B203030161 Confirms extension of due date until B20329 for response to B20211 emergency preparedness appraisal, per B20216 telcon.
HIND, J A Division of Emergency Preparedness & Operational Support 82/02/22 BURSTEIN, S Wisconsin Electric Power Co 1p 12102 331 24X Fiche 50-266, 82/02/22, B203030161

B203170245 Forwards cue/command cards & status sheets to be used in B20309 emergency preparedness exercise
FAY, C W Wisconsin Electric Power Co 82/03/01 KEPPLER, J G Region 3, Office of Director 63pp 12318 300 24X Fiche 50-266, 82/03/01, B203170245

B203100188 Ack receipt of B20211 ltr informing NRC of initial testing & subsequent reset of prompt public notification sys. Sys fully operational as of B20206
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/04 BURSTEIN, S Wisconsin Electric Power Co 1p 12101 339 24X Fiche 50-266, 82/03/04, B203100188

B203150320 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/09 Document Management Branch 1p 12310 284 24X Fiche 50-266, 82/03/09, B203150320

--B203150325 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 11 4 re personnel decontamination & EPIP 12 4 re personnel exposure guidelines. Receipt form encl.
FAY, C W Wisconsin Electric Power Co 82/02/22 BENTON, W H Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 4pp 12310 285 24X Fiche 50-266, 82/03/09, B203150320

--B203150328 Public version of revised emergency plan implementing procedures, including Procedures EPIP 11 4 re personnel decontamination & EPIP 12 4 re personnel exposure guidelines. Revised table of contents encl.
FAY, C W Wisconsin Electric Power Co 82/01/29 80pp 12310 287 24X Fiche 50-266, 82/03/09, B203150320

8203160173
8203160173 Public version of revised emergency plan implementing procedures including Procedures EPIP 1.5 re protective action evaluation, EPIP 4.2 re plant evacuation & EPIP 11.1 re onsite first aid receipt form encl
Patterson, Wisconsin Electric Power Co 82/03/01 DENTON, H. H. Director of Nuclear Reactor Regulation, Director, CARM, R. A. Operating Reactors Branch 3 2pp 12342 170 24x
Fiche 50-266 82/03/01 8203160173

8203160173 Public version of revised emergency plan implementing procedures including Procedures EPIP 1.5 re protective action evaluation, EPIP 4.2 re plant evacuation & EPIP 11.1 re onsite first aid assistance
Patterson, Wisconsin Electric Power Co 82/03/26 52pp 12342 180 24x
Fiche 50-266 82/03/26 8203160173

8203160173 Ask receipt of 820308 ltr re withholding of portions of attachments to NRC 820211 ltr info withheld
Page 10CFA2 760a
Patterson, Wisconsin Electric Power Co 82/03/12 BURSTIN, H. H. Director of Nuclear Reactor Regulation, Director, CARM, R. A. Operating Reactors Branch 3 2pp 12379 043 24x
Fiche 50-266 82/03/12 8203160173

8203160173 Requests that portions of NRC 820211 ltr transmitting emergency preparedness implementation appraisal report be withheld
Patterson, Wisconsin Electric Power Co 82/03/08 WEPPIER, J. O. Region 3, Office of Director 2pp 12379 094 24x
Fiche 50-266 82/03/08 8203160173

Adjudicator's Disposal

8203160173 Motion to certify ASLB determination in 820202 order Page 12, re sue sponte question to Commission Alternatively, requests ASLB forward order to Dfc of General Counsel & Commission for Commission determination Certificate of Svc encl
CHURCHILL, B. W. Wisconsin Electric Power Co 82/03/01 CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/10 Atomic Safety and Licensing Board Panel 3pp 12317 114 24x Fiche 50-266 82/03/10 8203160173

8203160173 Motion for reconsideration of Part IV of ASLB 820219 memorandum & order. For public, that contentions need to be completely enumerated until filing of motion concerning litigable issues should be reinstated w/Certificate of Svc encl
CHURCHILL, B. W. Wisconsin Electric Power Co 82/02/24 Atomic Safety and Licensing Board Panel 3pp 12085 260 24x
Fiche 50-266 82/02/24 8203160173

8203160173 Memorandum & order denying Westinghouse 820223 motion to certify sue sponte question Confidentiality, issues do not fall within scope of sue sponte limitation of 10CFA2 760a Order is interlocutory & not suit to appeal
BLOCH, P. B. Atomic Safety and Licensing Board Panel 82/02/26 Westinghouse Electric Corp 4pp 12077 026 24x
Fiche 50-266 82/02/26 8203160173

8203160173 Objection to admissibility of RA Wiemann & TQ Colburn testing on confidentiality, issue Intervenor copy of Wiemann testimony does not include alleged investment cost re sleeving w/Certificate of Svc Related correspondence
ANDERSON, P. Wisconsin's Environmental Decade 82/02/27 Atomic Safety and Licensing Board Panel 4pp 12179 073 24x
Fiche 50-266 82/02/27 8203160173

8203160173 Response to WI Environ Decade first interrogatories & request for production of documents on full-scale sleeving program Affidavit & Certificate of Svc encl
CHURCHILL, B. W. Wisconsin Electric Power Co CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/01 Wisconsin's Environmental Decade 3pp 12118 337 24x Fiche 50-266 82/03/01 8203160173

8203160173 Memorandum & order advising that parties need not continue to file progress reports on discovery Parties required to adhere to established discovery schedule
BLOCH, P. B. Atomic Safety and Licensing Board Panel 82/03/01 1p 12118 069 24x Fiche 50-266 82/03/01 8203160173

8203160173 Opposes WI Environ Decade request that reporter transcribing select prepare separate page summarizing schedules established Schedules would be submitted to reporter interpretation Svc list encl
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/01 BLOCH, P. B. KLINE, J. R. Atomic Safety and Licensing Board Panel 3pp 12114 256 24x Fiche 50-266 82/03/01 8203160173

8203190345 Motion for consideration of portion of ASLB 820226 memorandum & order in which ASLB refused to forward determination re sue sponte question to Dfc of General Counsel & Commission Certificate of Svc encl
CHURCHILL, B. W. Wisconsin Electric Power Co 82/03/09 CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/10 Atomic Safety and Licensing Board Panel 6pp 12302 025 24x Fiche 50-266 82/03/10 8203190345

8203190345 Answer opposing WI Environ Decade 820224 motion to reconsider ASLB 820219 memorandum & order, Part IV No objection to alternative motion that order be clarified.
Certificate of Svc encl
CHURCHILL, B. W. Wisconsin Electric Power Co CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/10 Atomic Safety and Licensing Board Panel 6pp 12302 025 24x Fiche 50-266 82/03/10 8203190345

8203190345 Response to WI Environ Decade 820227 objection to admission of testimony on confidentiality issue Decade objection to deletion of info re amount of money expended to develop sleeving program unsworn Certificate of Svc encl
CHURCHILL, B. W. Wisconsin Electric Power Co 82/03/11 CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/11 Atomic Safety and Licensing Board Panel 3pp 12317 108 24x Fiche 50-266 82/03/11 8203190345

8203190345 Forwards Pages 1 & 2 to H Shaper 790331 testimony, inadvertently omitted from Encl 3 to TQ Colburn 820225 testimony, per 820304 commitment
BACHMANN, R. O. Office of the Executive Legal Director 82/03/11 BLOCH, P. B. KLINE, J. R. PAXTON, H. C. Atomic Safety and Licensing Board Panel 3pp 12317 114 24x Fiche 50-266 82/03/11 8203190345

8203190345 Response supporting WI Environ Decade 820224 motion for reconsideration of ASLB 820219 order ASLB requirement that Decade comply w/criteria for late filed contentions is procedural change, Certificate of Svc encl
BACHMANN, R. O. Hearing Branch 1 82/03/11 Atomic Safety and Licensing Board Panel 3pp 12315 242 24x Fiche 50-266 82/03/11 8203190345

8203190345 Responses to 820302 ltr If WI Environ Decade possesses add bases or grounds for issues to be raised which have not been identified, then Decade has not responded fully to NRC interrogatories or complied w/ASLB directions.
BACHMANN, R. O. Hearing Branch 1 82/03/11 ANDERSON, P. Wisconsin's Environmental Decade 2pp 12334 244 24x Fiche 50-266 82/03/11 8203190345

8203190345 Order extending time until 820330 for Commission to act to review ALAB-666
KLINE, J. R. Office of the Secretary of the Commission 82/03/16 Commissioners 1p 12359 043 24x Fiche 50-266 82/03/16 8203190345

8203190345 Memorandum & order denying WI Environ Decade 820224 motion to reconsider 820219 decision except to extent memorandum clarifies ASLB language Privilege granted to Decade rescinded since rationale disappeared
BLOCH, P. B. Atomic Safety and Licensing Board Panel 82/03/19 Wisconsin's Environmental Decade 3pp 12381 143 24x
Fiche 50-266 82/03/19 8203190345

8203190345 Advises that licensee will respond to ASLB second question in 820304 telcon in brief to be filed on 820400 Svc list encl
CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/22 CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/22 BLOCH, P. B. KLINE, J. R. PAXTON, H. C. Atomic Safety and Licensing Board Panel 2pp 12409 166 24x
Fiche 50-266 82/03/22 8203190345

8203190345 Answer supporting Westinghouse 820309 motion for reconsideration of ASLB 820226 memorandum & order.
Decision on withholding proprietary info substantive & sue sponte rule applicable w/Certificate of Svc encl
CHURCHILL, B. W. Wisconsin Electric Power Co CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge 82/03/24 Atomic Safety and Licensing Board Panel 9pp 12433 017 24x Fiche 50-266 82/03/24 8203190345

8203190345 Advises that NRC will not respond to Westinghouse 820309 motion for reconsideration of ASLB 820226 memorandum & order
BACHMANN, R. O. Hearing Branch 1 82/03/24 BLOCH, P. B. KLINE, J. R. PAXTON, H. C. Atomic Safety and Licensing Board Panel 1p 12432 251 24x Fiche 50-266 82/03/24 8203190345

DOCKETED ITEMS

8203310493 Requests time for Commission to act to review ASLAD decision. Be extended until 10 days after receipt of document
Commission 820316 order alludes to ASLAD decision
ANDERSON, P Wisconsin's Environmental Decade 02/03/24 CHILK, L J
Office of the Secretary of the Commission 1p 12452 250 24X
Fiche 50-266.02/03/24.8203310493

8203310498 Requests any ASLAD decision rendered in docket Commission
820316 order alludes to ASLAD decision
ANDERSON, P Wisconsin's Environmental Decade 02/03/24 MOCHIL, L J
Atomic Safety and Licensing Appeal Panel 1p 12452 227 24X
Fiche 50-266.02/03/24.8203310498

8203310620 Forwards EL Murphy 820324 affidavit clarifying 820323
affidavit
BACHMANN, R O Hearing Branch 1 02/03/24 BLOCH, P B KLIN, L H
PAXTON, H C Atomic Safety and Licensing Board Panel 1p
12451 070 24X Fiche 50-266.02/03/24.8203310620

8203270219 Memorandum & order re questions on Westinghouse confidential
info.
BLOCH, P B Atomic Safety and Licensing Board Panel 02/03/25 1p
12429:218 24X Fiche 50-266.02/03/25.8203270219

J Insurance & indemnity information

8203240276 Forwards Endorsement 7 to NELIA Binder EB-10, Endorsement 4
to NELIA Binder EB-19 & Endorsement 67 to NELIA Policy
NF-17B
DUNDAS, W J Wisconsin Electric Power Co 02/03/19 Antitrust &
Economic analysis Branch (Utility Finance) 4pp 12393 155 24X
Fiche 50-266.02/03/19.8203240276

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660. "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 01/00/04 MADDEN, L J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-301.01/00/04.8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys-
evaluations for Westinghouse, C-E & B&W N865 plants
MATTHEWS, P R Auxiliary Systems Branch 00/02/25 BENARQUA, V
Auxiliary Systems Branch 14pp 12760 329 24X
Fiche 50-000.01/09/04.8203010001

--8010290264 Discusses potential problem w/automatic initiation of
containment spray if safety injection signal is reset
Problem is result of some ECCS & engineered safety feature
initiation logic designs that do not automatically restart
ERNST, M L Division of Safety Technology 00/09/30 LATIN, G C
Assistant Director for Safety Assessment 3pp 12760 175 24X
Fiche 50-000.01/09/04.8203010001

--8203010220 Forwards ML Ernst 800930 memo re potential problem of
negating automatic initiation of containment spray if
safety injection signal is reset. Info necessary to evaluate
reliability of ECCS & ESF initiation logic
SCHROEDER, F Division of Safety Technology 00/09/30 BERNE, M H
Division of Systems & Reliability Research 1p 12760 174 24X
Fiche 50-000.01/09/04.8203010001

8203110287 Forwards audit supporting Hazleton Labs America, Inc as
provider of radiological sample analysis svc
FAY, C W Wisconsin Electric Power Co 01/12/09 KEPPLER, J M
DESTMANN, M J Region 3, Office of Director 37pp 12216 046 24X
Fiche 50-266.01/12/09.8203110287

8203030064 Outlines concerns arising from review of Tech Specs re
containment cooling sys operability Tech Spec change request
responsive to concerns should be submitted within 60 days
CLARK, R A Operating Reactors Branch 3 02/02/10 BURSTEIN, B
Wisconsin Electric Power Co 11pp 12109 167 24X
Fiche 50-266.02/02/10.8203030064

8203030067 Requests notification if NRC understanding that util did not
request deviation from NUREG-0737 Item II.F.1.3 requirement
to install two containment radiation monitors, is incorrect
CLARK, R A Operating Reactors Branch 3 02/02/11 FAY, C W
Wisconsin Electric Power Co 3pp 12108 360 24X
Fiche 50-266.02/02/11.8203030067

8203030116 Summarizes influences that location, design, staffing &
communications have on personnel requirements needed to
ensure safe & reliable operation in response to B10121 ltr &
NUREG-0654 min shift staffing criteria.
FAY, C W Wisconsin Electric Power Co 02/02/18 KEPPLER, J M

8203030150 Forwards request for addl info re safety evaluation
concerning environ qualification of safety-related electrical
equipment Response requested within 30 days
CLARK, R A Licensing Branch 3 02/02/10 FAY, C W Wisconsin
Electric Power Co 4pp 12192 078 24X Fiche 50-266.02/02/10.
8203030150

8203100044 Advises that IMI Action Item II.B.3.3 re improved in plant
iodine instrumentation under accident conditions, considered
resolved
CLARK, R A Operating Reactors Branch 3 02/02/18 FAY, C W
Wisconsin Electric Power Co 3pp 12191 099 24X
Fiche 50-266.02/02/18.8203100044

8203020710 Forwards addl documents described in B10127 ltr in response
to B20107 ltr requesting addl info re environ qualification
of safety-related electrical equipment W/In end
FAY, C W Wisconsin Electric Power Co 02/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12006 274 24X
Fiche 50-266.02/02/22.8203020710

8203020521 Forwards tentative schedule for submittal of 6-month &
4-month repls on outstanding response items concerning
NUREG-0612 re control of heavy loads, per NRC B20201 request
FAY, C W Wisconsin Electric Power Co 02/02/25 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12003 079 24X
Fiche 50-266.02/02/25.8203020521

8203170051 Forwards safety evaluation supporting submittals for
NUREG-0737 Items II.F.1.1 & II.F.1.2 Requests for delayed
implementation of NUREG-0737 items re accident monitoring
provisions for determination of effluents being reviewed
CLARK, R A Operating Reactors Branch 3 02/02/25 FAY, C W
Wisconsin Electric Power Co 5pp 12327 275 24X
Fiche 50-266.02/02/25.8203170051

8203040265 Informs that requested analyses of effects of transient
voltages present during switching & motor starting
operations will be completed by 020501
FAY, C W Wisconsin Electric Power Co 02/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12115 304 24X
Fiche 50-266.02/02/26.8203040265

8203120004 POWER PLANT SITING AND DESIGN INTAKE AND DISCHARGE CRITERIA
AT POINT BEACH NUCLEAR PLANT ON LAKE MICHIGAN BOTA AND
FISHER (E)G
HICKEY, C H Division of Engineering NUREG-CU16 02/02/20 40
Available at N115 14 90 12292 180 24X Fiche 50-266.02/02/20.
8203120004

8203110196 Application for amend to license DPR-27 to permit waiver
turbine stop & governor valve test for Mar 1992 Class III
grand fee encl
FAY, C W Wisconsin Electric Power Co 02/03/04 CLARK, R A
Operating Reactors Branch 3 2pp 12212 311 24X
Fiche 50-301.02/03/04.8203110196

8203160210 Forwards revised Page 1 of Attachment 1 to U20211 ltr re
min staffing requirements, per NUREG-0654
FAY, C W Wisconsin Electric Power Co 02/03/08 KEPPLER, J M
Region 3, Office of Director 2pp 12398 294 24X
Fiche 50-266.02/03/08.8203160210

8203110001 Generic ltr 02-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 02/03/09 HAUER, P D
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000.02/03/09.8203110001

8203190233 Forwards addl info re IMI action items for identification
environ qualification of equipment installed
FAY, C W Wisconsin Electric Power Co 02/03/11 DENTON, H H
Office of Nuclear Reactor Regulation, Director 6pp 12246 300
24X Fiche 50-266.02/03/11.8203190233

8203240314 Forwards proprietary version of Revision 1 to "Point Beach
Steam Generator Blewing Rept." consisting of results of
addl testing to verify resistance of sleeving mat. svc test
encl Rept withheld (ref 10CFR2 790).
FAY, C W Wisconsin Electric Power Co 02/03/11 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12394 143 24X
Fiche 50-266.02/03/11.8203240314

--8203240320 Authorizes utilization of Affidavits AW-00-32 & AW 00
justifying withholding of Revision 1 to "Point Beach Steam
Generator Blewing Rept."
WIESEMAN, R A Westinghouse Electric Corp 02/03/04 DENTON, H H

020320254 Submits synopsis of items discussed during 820302 telcon re automatic initiation features of auxiliary feedwater sys
FAY, C W Wisconsin Electric Power Co 82/03/16 DENTON, H R
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12359 034 24X
Fiche 50-266, 82/03/16, 820320254

8203240185 Informs that Westinghouse rept. "Point Beach Steam Generator Slewing Rept. WCAP-9760, Revision 1 (Proprietary). WCAP-9760, Revision 1." was incorrectly marked Entire rept should be considered proprietary Corrected version to be sent 820322
DAVIS, F & Westinghouse Electric Corp 82/03/19 DENTON, H R
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12395 289 24X
Fiche 50-266, 82/03/19, 8203240185

8203300116 Forwards Table 15 & 1-2 for Tech Spec Change Request 15 per 820304 request for waiver of turbine stop & governor valve test
FAY, C W Wisconsin Electric Power Co 82/03/24 DENTON, H R
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12449 004 24X
Fiche 50-331, 82/03/24, 8203300116

--8203300119 Proposed Tech Spec change requesting waiver of turbine stop & governor valves test
* Wisconsin Electric Power Co 82/03/24 1p 12449 005 24X
Fiche 50-331, 82/03/24, 8203300116

2 Inspection reports, IE Bulletins & correspondence

8203230389 Forwards IE Emergency Preparedness Appraisal Repts 50-266/82-02 & 50-301/82-02 on 820104-15 & 20 & confirmation action ltr
KEPPLER, J O Region 3, Office of Director 82/02/11 BURSTEIN, S
Wisconsin Electric Power Co 4pp 12385 190 24X
Fiche 50-266, 82/02/11, 8203230389

--8203230397 Confirms 820114 agreements between NRC & plant staff following NRC emergency preparedness appraisal Onsite emergency organization & emergency plan training/retraining shall be completed by 820218
KEPPLER, J O Region 3, Office of Director 82/01/21 FAY, C W
Wisconsin Electric Power Co 12pp 12385 194 24X
Fiche 50-266, 82/02/11, 8203230397

--8203230400 IE Emergency Preparedness Appraisal Repts 50-266/82-02 & 50-301/82-02 on 820104-15 & 20 Major area inspected special appraisal of emergency preparedness program
PACLIARD, J A, JAWORSKI, A G, SELBERG, M E Region 3, Office of Director 82/02/11 37pp 12385 206 24X Fiche 50-266, 82/02/11, 8203230400

8203030161 Confirms extension of due date until 820329 for response to 820211 emergency preparedness appraisal per 820216 telcon
HIND, J A Division of Emergency Preparedness & Operational Support 82/02/22 BURSTEIN, S Wisconsin Electric Power Co 1p 12102 333 24X Fiche 50-266, 82/02/22, 8203030161

8203010283 Discusses completion of first 10-yr inservice insp interval on 811220 Forwards summary of exams & Tech Spec 15 & 2 B Tech Spec Change Request 42 must be approved to effectively develop & implement second 10-yr plan
FAY, C W Wisconsin Electric Power Co 82/02/23 DENTON, H R
Office of Nuclear Reactor Regulation, Director 29pp 12069 176 24X Fiche 50-266, 82/02/23, 8203010283

--8203010268 Tech Spec 15 & 2 re inservice insp of primary sys components
* Wisconsin Electric Power Co 81/11/10 25pp 12069 205 24X
Fiche 50-266, 82/02/23, 8203010283

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, 82/02/26, 8203110139

8203120358 Forwards review document record to assure that info which NRC is supplying to contractors re inservice insp relief requests is current
CLARK, R A Operating Reactors Branch 3 82/02/26 FAY, C W
Wisconsin Electric Power Co 7pp 12235 177 24X
Fiche 50-266, 82/02/26, 8203120358

8203050372 Act receipt of 820208 ltr informing NRC of status of investigation in identifying & isolating leakage of tritiated water in groundwater discussed in IE Insp Repts 50-266/81-24 & 50-301/81-25
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/01 BURSTEIN, S Wisconsin Electric Power Co 1p 12112 131 24X Fiche 50-266, 82/03/01, 8203050372

--8203050377 Responds to NRC 820106 ltr transmitting IE Insp Repts 50-266/81-24 & 50-301/81-25, requesting that info in util 820416 ltr be updated re investigation for sources of tritiated water in groundwater
FAY, C W Wisconsin Electric Power Co 82/02/08 KEPPLER, J O
Region 3, Office of Director 31pp 12132 157 24X
Fiche 50-266, 82/03/01, 8203050372

8203100177 Forwards "Annual Results & Data Rept 1981." per Tech Spec 15 & 9.1 B re steam generator inservice insp. personnel occupational exposures & descriptions of facility changes, tests & experiments
FAY, C W Wisconsin Electric Power Co 82/03/01 KEPPLER, J O
Region 3, Office of Director 1pp 12179 088 24X
Fiche 50-266, 82/03/01, 8203100177

--8203100182 "Annual Results & Data Rept 1981"
* Wisconsin Electric Power Co 82/03/01 59pp 12179 089 24X
Fiche 50-266, 82/03/01, 8203100177

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A9ASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24X Fiche 50-000, 82/03/12, 8203190285

8203220403 Forwards request for addl info re facility ASME Code XI & Tech Spec inservice insp requirements to facilitate review of first 10-yr inservice insp info should be submitted within 30 days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 82/03/12 FAY, C W
Wisconsin Electric Power Co 4pp 12392 116 24X
Fiche 50-266, 82/03/12, 8203220403

8203260268 Forwards IE Insp Repts 50-266/82-04 & 50-301/82-04 on 820310 No noncompliance noted.
HIND, J A Division of Project & Resident Programs 82/03/12 BURSTEIN, S Wisconsin Electric Power Co 2pp 12424 122 24X Fiche 50-266, 82/03/12, 8203260268

--8203260281 IE Insp Repts 50-266/82-04 & 50-301/82-04 on 820130 No noncompliance noted Major areas inspected prompt public notification/warning sys.
GULDEMUND, W, HAGUE, R, PATTERSON, J Division of Project & Resident Programs 82/03/11 5pp 12424 124 24X
Fiche 50-266, 82/03/12, 8203260268

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 82/03/16, 8203230669

8203260298 Act receipt of 820113 ltr informing NRC of steps taken & correct violations noted in IE Insp Repts 50-266/81-19 & 50-301/81-21
SPEEGARD, R L Division of Project & Resident Programs 82/03/19 BURSTEIN, S Wisconsin Electric Power Co 1p 12424 077 24X
Fiche 50-266, 82/03/19, 8203260298

--8203260263 Responds to NRC 811215 ltr re violations noted in IE Repts 50-266/81-19 & 50-301/81-21 Corrective actions operating personnel instructed to use caution when conducting repairs in vicinity of control board.
FAY, C W Wisconsin Electric Power Co 82/01/13 KEPPLER, J O
Region 3, Chicago, Office of the Director 181/03/01 7pp 12424 078 24X Fiche 50-266, 82/03/19, 8203260298

8203230420 Forwards monthly operating repts for Mar 1981
FAY, C. W. Wisconsin Electric Power Co 81/04/13 Office of
Management and Program Analysis 1p 12383 357 24X
Fiche: 50-266, 81/04/13, 8203230420

--8203230423 Monthly operating repts for Mar 1981
FAY, C. W. Wisconsin Electric Power Co 81/04/08 8pp 12183 358
24X Fiche: 50-266, 81/04/13, 8203230420

8203190393 Forwards monthly operating repts for Apr 1981
FAY, C. W. Wisconsin Electric Power Co 81/05/12 Office of
Management and Program Analysis 1p 12350 342 24X
Fiche: 50-266, 81/05/12, 8203190393

--8203190398 Monthly operating repts for Apr 1981
FAY, C. W. Wisconsin Electric Power Co 81/05/07 8pp 12350 343
24X Fiche: 50-266, 81/05/12, 8203190393

8203050389 Forwards "Semiannual Monitoring Rept, Jul-Dec 1981." Rept
contains info re plant releases, new fuel receipts, environ
radiological monitoring & leak testing of sources.
FAY, C. W. Wisconsin Electric Power Co. 82/03/01. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p 12133 305 24X
Fiche: 50-266, 82/03/01, 8203050389

--8203050391 "Semiannual Monitoring Rept, Jul-Dec 1981."
* Wisconsin Electric Power Co 81/12/31 15pp 12133 306 24X
Fiche: 50-266, 82/03/01, 8203050391

8203100177 Forwards "Annual Results & Data Rept 1981," per Tech Spec
15 & 9.1.0 re steam generator inservice insp, personnel
occupational exposures & descriptions of facility changes,
tests & experiments
FAY, C. W. Wisconsin Electric Power Co 82/03/01. KEPLER, J. O.
Region 3, Office of Director 1pp 12179 008 24X
Fiche: 50-266, 82/03/01, 8203100177

--8203100182 "Annual Results & Data Rept 1981."
* Wisconsin Electric Power Co 82/03/01 59pp 12179 009 24X
Fiche: 50-266, 82/03/01, 8203100177

8203160363 Forwards monthly operating repts for Feb 1982
FAY, C. W. Wisconsin Electric Power Co 82/03/11. NRC - No
Detailed Affiliation Given 1p 12306 077 24X
Fiche: 50-266, 82/03/11, 8203160363

--8203160366 Monthly operating repts for Feb 1982
FAY, C. W. Wisconsin Electric Power Co 82/03/08 8pp 12306 078
24X Fiche: 50-266, 82/03/11, 8203160363

8 Reportable occurrences, LERs & related correspondence

8203030456 Forwards LER 82-001/03L-0
FAY, C. W. Wisconsin Electric Power Co 82/02/23 KEPLER, J. O.
Region 3, Office of Director, 1p. 12096 236, 24X
Fiche: 50-301, 82/02/23, 8203030456

--8203030452 LER 82-001/03L-0 on 820203, borax acid heat tracing circuit
P-42 found inoperable. Caused by Peiled Therman type 4
circuit controller Circuit controller replaced
FAY, C. W. Wisconsin Electric Power Co. 82/02/23 Region 3,
Office of Director 2pp. 12096 237. 24X Fiche: 50-301, 82/02/23,
8203030456.

820310007 PNO-111-82-026 on 820305, small unplanned gaseous release
occurred during reactor coolant sampling operations.
Incorrect valve lineup caused 80 gallons of primary
cooling sys water to flow to drain.
LOVENDALE, P. QREOER, L. R. Region 3, Office of Director. 82/03/05
1p. 12214 005 24X Fiche: 50-301, 82/03/05, 820310007.

1 Hearing transcripts on non-entire trust matters

8203090108 Transcript of 820304 prehearing conference in Washington, DC.
Pp 1, 084-1, 177.
* Atomic Safety and Licensing Board Panel. 82/03/04. 93pp.
12161 291. 24X Fiche: 50-266, 82/03/04, 8203090108.

8203290409 Forwards RA Wieseemann supplemental prefilled testimony
Related correspondence.
DAVIS, F. X. Westinghouse Electric Corp 82/03/23. BLOCH, P. B.
Atomic Safety and Licensing Board Panel. 1p 12436 164. 24X
Fiche: 50-266, 82/03/23, 8203290409.

8203290424 Supplemental testimony of RA Wieseemann in response to A
questions raised in 820304 telcon No ANSI stds apply to
sieving process, to define required safety tests
Certificate of Svc encl Related correspondence
WIESEMAN, R. A. Wisconsin Electric Power Co WIESEMAN, R. A.
Westinghouse Electric Corp 82/03/23 7pp 12436 163 24X
Fiche: 50-266, 82/03/23, 8203290409

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

1 Security, medical, emergency & fire protection plans

8203080094 IE Emergency Preparedness Appraisal Rept 50-302/81-14 on
810817-27 No noncompliance noted Major areas inspected
administration, emergency organization & training, emergency
facilities & procedures
PERROT, D. J., STANSBERRY, W. W., ROEMMICH, R. Division of Emergency
Preparedness & Operational Support 81/12/16 33pp 12149 209
24X Fiche: 50-302, 82/01/29, 8203080064

8203080064 Ack receipt of 820120 ltr informing NRC of steps taken to
correct violations noted in IE Emergency Preparedness
Appraisal Rept 50-302/81-14
LEWIS, R. C. Division of Resident & Reactor Project Inspection
82/01/29 HANCOCK, J. A. Florida Power Corp 1p 12149 160. 24X
Fiche: 50-302, 82/01/29, 8203080064

--8203080075 Responds to NRC 811221 ltr re violations noted in IE
Emergency Preparedness Appraisal Rept 50-302/81-14
Corrective actions lesson plans being developed for each
category of emergency training
MARDIS, D. O. Florida Power Corp 82/01/20 O'REILLY, J. P. Region
2, Atlanta, Office of the Director (81/03/01) 18pp 12149 161
24X Fiche: 50-302, 82/01/29, 8203080064

--8109300060 Confirms until 810904 commitments to resolve emergency
preparedness deficiencies Actions include provision of plume
monitoring capability by environ survey team, revision of
emergency plan & study re meteorological data sys accuracy
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01) 81/09/11 HANCOCK, J. A. Florida Power Corp 2pp
12149 202 24X Fiche: 50-302, 82/01/29, 8203080064

--8203080085 Forwards IE Emergency Preparedness Appraisal Rept
50-302/81-14 on 810817-27 No noncompliance noted List of
emergency preparedness improvement areas encl
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01) 81/12/21 HANCOCK, J. A. Florida Power Corp 10pp
12149 199 24X Fiche: 50-302, 82/01/29, 8203080064

8203040228 Responds to 820111 ltr re implementation of 10CFR73 21
Delay granted subj to conditions specified
STOLZ, J. F. Operating Reactors Branch 4 82/02/18 HANCOCK, J. A.
Florida Power Corp 3pp 12124 355 24X Fiche: 50-302, 82/02/18,
8203040228

8203050510 Advises that changes to security plan submitted in 811204
ltr are unacceptable Revisions should be submitted per encl
comments Encl withheld (ref 10CFR73 21)
STOLZ, J. F. Operating Reactors Branch 4 82/02/18. HANCOCK, J. A.
Florida Power Corp 3pp 12145 326 24X Fiche: 50-302, 82/02/18,
8203050510.

8203240248 Ack receipt of supplemental 811202 ltr informing NRC of
steps taken to correct violations noted in IE emergency
preparedness insp rept
LONG, F. J. Reactor Project Branch 2 82/02/18 HANCOCK, J. A.
Florida Power Corp. 1p 12396 185. 24X Fiche: 50-302, 82/02/18,
8203240248.

8203230523 Requests further extension until 820630 to complete ongoing
review of fire protection program based on justification
presented. Notification of concurrence requested by 820330
MARDIS, D. O. Florida Power Corp 82/03/17. EISENHUT, D. O. Division
of Licensing. 2pp 12392 154 24X Fiche: 50-302, 82/03/17,
8203230523.

8203240419 Forwards request for addl info re physical security plan
Response requested within 45 days Encl withheld
(ref 10CFR73 21)
STOLZ, J. F. Operating Reactors Branch 4. 82/03/17 HANCOCK, J. A.
Florida Power Corp 2pp 12406 359. 24X Fiche: 50-302, 82/03/17,
8203240419

8203230040 Forwards security training & qualification plan, Revision 3
Revision withheld (ref 10CFR2 7901)
BAYNARD, P. Y. Florida Power Corp 82/03/19 STOLZ, J. F. Operating
Reactors Branch 4 3pp 12379 249 24X Fiche: 50-302, 82/03/19,
8203230040.

8203250081 Approves 820121 change to security plan. Change consistent w/prec. of 10CFR50.54 Encl to 820121 submittal contains safeguards info required to be protected against unauthorized disclosure per 10CFR73.21.
STOLZ, J.F. Operating Reactors Branch 4. 82/03/19. HANCOCK, J.A. Florida Power Corp. 2pp. 12421:053. 24X Fiche: 50-302, 82/03/19, 8203250091

8203290126 Releases public version of revision to radiological emergency response plan.
FELTON, J.M. Division of Rules and Records. 82/03/23. Document Management Branch. 1p. 12440:065. 24X Fiche: 50-302, 82/03/23, 8203290126

8203290130 Forwards public version of Revision 0 to radiological emergency response plan, per 10CFR50.54(q). Vol replaces previous emergency plan (EM-100).
HARDIS, D.G. Florida Power Corp. 82/03/16. O'REILLY, J.P. Region 2, Office of Director. 2pp. 12440:066. 24X Fiche: 50-302, 82/03/23, 8203290126

8203290154 Public version of Revision 0 to radiological emergency response plan
Florida Power & Light Co. 82/02/16. 400pp. 12440:068. 24X Fiche: 50-302, 82/03/23, 8203290126

Insurance & indemnity information

8203250250 Forwards Endorsement 54 to ANI Policy NF-195.
FIEDLER, J. Marsh & McLennan, Inc., M & H Nuclear Consultants, Inc. Div. 82/03/17. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 2pp. 12414:245. 24X Fiche: 50-302, 82/03/17, 8203250250

8203250254 Forwards Endorsement 8 to ANI Binder EB-35.
FIEDLER, J. Marsh & McLennan, Inc., M & H Nuclear Consultants, Inc. Div. 82/03/17. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 2pp. 12414:240. 24X Fiche: 50-302, 82/03/17, 8203250254

Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in App. A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J.M. Division of Rules and Records. 81/08/04. MADDEN, T.J. Hays, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24X Fiche: 50-339, 81/08/04, 8203010001.

8203210239 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items. Also forwards BSW "Potential Reactor Sys Voiding During Anticipated Transients."
CAPRA, R.A. Standardization Branch. 80/02/15. ROBERTSON, Z.R. Division of Project Management. 4pp. 12768:343. 24X Fiche: 50-289, 81/08/04, 8203010001.

8203281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants.
MATTHEWS, P.R. Auxiliary Systems Branch. 80/02/25. BENAROVA, V. Auxiliary Systems Branch. 14pp. 12768:329. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010155 Forwards B&W handout from 800904 meeting w/NRC describing proposed emergency feedwater sys for facilities. W/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. 80/09/14. FERTNER, K. Franklin Institute/Franklin Research Center. 3pp. 12752:204. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010207 Requests endorsement for interim reliability evaluation program. Current phase of program identified as high priority effort in NUREG-0660, TMI Action Plan II, C. 1. Program brief encl.
MURLEY, T.E. Office of Nuclear Regulatory Research, Director. FIN A-1241. 80/11/03. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 14pp. 12760:160. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010234 Requests review of util ltrs documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2 & continued high state of preparedness.
ROSS, D.F. TMI-2 Bulletins & Orders Task Force. 79/09/28. COLLINS, P.F. Operator Licensing Branch. 1p. 12769:133. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010351 Provides status of C Michelson concerns re B&W small LOCA. Draft memos, internal distribution list & handwritten note encl.
CAPRA, R. TMI-2 Bulletins & Orders Task Force. 79/11/13. SHERON, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12769:24X Fiche: 50-000, 81/08/04, 8203010001.

8203010373 Forwards draft request for addl info re small break review &/or mod as appropriate.
CAPRA, R.A. NRC - No Detailed Affiliation Given. 79/09/26. SHERON, B. NRC - No Detailed Affiliation Given. 6pp. 12770:24X Fiche: 50-000, 81/08/04, 8203010001.

8203040050 Forwards B&W handwritten draft response to NRC 790921 request for addl info on power operated relief valve actuation & reactor trip frequency.
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force. 79/10/30. ISRAEL, S. TMI-2 Bulletins & Orders Task Force. 23pp. 12769:24X Fiche: 50-000, 81/08/04, 8203010001.

8203040585 Forwards Amend 51 to License DPR-72, safety evaluation & notice of issuance & availability. Amend allows one-time bypassing of coolant pump power monitor trip function at less than 40% full power.
MINER, S. Operating Reactors Branch 4. 82/02/12. HANCOCK, J.A. Florida Power Corp. 3pp. 12138:110. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040587 Amend 51 to License DPR-72, allowing one-time only bypassing of reactor coolant pump power monitor trip function at less than 40% full power in order to conduct tests.
MINER, S. Licensing Branch 4. 82/02/12. 5pp. 12138:114. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040590 Safety evaluation supporting Amend 51 to License DPR-72, Office of Nuclear Reactor Regulation, Director. 82/02/12. 12138:121. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040999 Notice of issuance & availability of Amend 51 to License DPR-72.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/12. 2pp. 12138:123. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040398 Forwards safety evaluation for NUREG-0737 Item III, d. 3.4 control room habitability. Proposed actions acceptable.
MINER, S. Operating Reactors Branch 4. 82/02/17. HANCOCK, J.A. Florida Power Corp. 3pp. 12137:252. 24X Fiche: 50-302, 82/02/17, 8203040398.

8203040591 Notification of 820308-09 meetings w/util & EG&G in Crystal River, FL to discuss radiological ETB program.
MINER, S. Operating Reactors Branch 4. 82/02/17. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 12138:033. 24X Fiche: 50-302, 82/02/17, 8203040591.

8203240533 Notification of date change for 820304-05 meetings w/util EG&G, in Crystal River, FL to discuss radiological ETB program.
MINER, S. Operating Reactors Branch 4. 82/02/17. STOLZ, J.F. Operating Reactors Branch 4. 1p. 12415:260. 24X Fiche: 50-302, 82/02/17, 8203240533.

8203040053 Requests notification if NRC understanding that util requested no deviations from NUREG-0737 Item III, D. 3.3 re improved in-plant iodine instrumentation under accident conditions, is incorrect.
MINER, S. Operating Reactors Branch 4. 82/02/18. HANCOCK, J.A. Florida Power Corp. 2pp. 12130:305. 24X Fiche: 50-302, 82/02/18, 8203040053.

8203040352 Forwards Amend 52 to License DPR-72, safety evaluation & notice of issuance & availability. Amend revises auxiliary bldg ventilation exhaust sys limiting condition for operation & flow rate.
MINER, S. Operating Reactors Branch 4. 82/02/18. HANCOCK, J.A. Florida Power Corp. 4pp. 12137:326. 24X Fiche: 50-302, 82/02/18, 8203040352.

8203040357 Amend 52 to License DPR-72, revising auxiliary bldg ventilation exhaust sys limiting condition for operation & flow rate.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/18. 9pp. 12137:330. 24X Fiche: 50-302, 82/02/18, 8203040352.

8203040363 Safety evaluation supporting Amend 52 to License DPR-72, Office of Nuclear Reactor Regulation, Director. 82/02/18. 3pp. 12137:339. 24X Fiche: 50-302, 82/02/18, 8203040352.

8203020667 Advises that until will not be submitting any licensing applications before 04/23/11 per NRC 020112 Generic Ltr 02-1
O'BRIEN, W. S. Florida Power Corp 02/02/23 TEDESCO, R. L. Assistant
Director for Licensing 1p 12085 282 24X Fiche 90-302.02/02/23.
8203020667

8203020607 Advises that action on NUREG-0737 Item III D 3 3 re feedin
instrumentation is complete
HARDIS, D. O. Florida Power Corp 02/02/25 MINER, S. Operating
Reactors Branch 4 1p. 12083 005 24X Fiche 90-302.02/02/25.
8203020607

8203040005 Forwards "Local Leak Rate Test Rept." for reactor
containment bldg
HARDIS, D. O. Florida Power Corp 02/02/25 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 1p 12117 195 24X
Fiche 90-302.02/02/25.8203040005

--8203040008 "Local Leak Rate Test Rept."
PRIMO, S. E., FAY, T. D. Florida Power Corp 02/02/19 43pp.
12117 196 24X Fiche 90-302.02/02/25.8203040005

8203040139 Responds to NRC 020121 ltr requesting util commitment,
description of method & schedule for resolution of
NUREG-0737 Item II K 2 16 re reactor coolant pump seal
damage
HARDIS, D. O. Florida Power Corp 02/02/26 BTOLZ, J. F. Operating
Reactors Branch 4 2pp 12117 166 24X Fiche 90-302.02/02/26.
8203040139

8203040319 Responds to 020107 request for addl info re seismic
qualification of auxiliary feedwater sys flow diagram
schematic encl
HARDIS, D. O. Florida Power Corp 02/02/26 BTOLZ, J. F. Operating
Reactors Branch 4 3pp 12115 044 24X Fiche 90-302.02/02/26.
8203040319

8203170322 Application to amend License DPR-72 authorizing continued
operation w/ reactor coolant pump power monitor response time
in excess of Tech Specs. W/Class III amend for
HARDIS, D. O. Florida Power Corp 02/03/04. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. 2pp 12312 295 24X
Fiche 90-302.02/03/04.8203170322

8203180359 Reminds that Class III fee for 000915 application should be
remitted within 15 days of receipt of ltr.
MILLER, W. O. License Fee Management Branch 02/03/00 HANCOCK, J. A.
Florida Power Corp 1p 12342 308 24X Fiche 90-302.02/03/00.
8203180359

8203110001 Generic Ltr 02-04 to all licensees of operating plants,
applicants for QL & holders of CP re use of INPO SEC-114
program.
EISENHUT, D. O. Division of Licensing 02/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp. 12251 031 24X
Fiche 90-000.02/03/09.8203110001

8203160152 Forwards addl info re NUREG-0737 Item II, B 1, RCS vent, in
response to 020119 request Criteria re decision to terminate
venting due to containment hydrogen concentration limits
will be provided by 020701
HARDIS, D. O. Florida Power Corp 02/03/09 BTOLZ, J. F. Operating
Reactors Branch 4. 23pp 12301 299 24X Fiche 90-302.02/03/09.
8203160152

8203170603 Application to amend App A of License DPR-72 incorporating
Tech Spec Change Request 94 Change provides new response
time limits for reactor protection sys instrumentation to
avoid spurious reactor trips
HARDIS, D. O. Florida Power Corp 02/03/09. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 4pp 12321 126 24X
Fiche 90-302.02/03/09.8203170603.

--8203170610 Tech Spec Change Request 94 revising App A Pages 2-6, B 2 / &
3/4 3-6 re new response time limits for reactor protection
sys instrumentation.
* Florida Power Corp 02/03/09. 6pp 12321 130 24X
Fiche 90-302.02/03/09.8203170603

8203170110 Forwards "Cycle 4 Startup Rept. Mar 1982"
HARDIS, D. O. Florida Power Corp 02/03/12. O'REILLY, J. P. Region 2,
Office of Director. 1p 12314 211 24X Fiche 90-302.02/03/12.
8203170110.

--8203170111 "Cycle 4 Startup Rept. Mar 1982"
* Florida Power Corp 02/03/12. 60pp. 12314 212 24X
Fiche 90-302.02/03/12.8203170110

HANCOCK, J. A. Florida Power Corp 3pp 12358 145 24X
Fiche 90-302.02/03/12.8203240098

8203220267 Submits addl info re emergency feedwater sys per NUREG-0737
Item II E 1 2, in response to 020209 request
HARDIS, D. O. Florida Power Corp 02/03/15 BTOLZ, J. F. Operating
Reactors Branch 4 3pp 12356 015 24X Fiche 90-302.02/03/15.
8203220267

0 Inspection reports, IE Bulletins & correspondence

8203220078 Forwards IE Mgt Appraisal Rept 90-302/01-01 on 010202-13 &
23-27 & executive summary
STELLON, V. Director's Office, Office of Inspection and Enforcement
01/06/03 ORIFFIN, B. L. Florida Power Corp 4pp 12374 086 24X
Fiche 90-302.01/06/03.8203220078

--8203220085 IE Mgt Appraisal Rept 90-302/01-01 on 010202-13 & 27-27
Areas discussed maint. corrective action sys, non-license
training & physical protection
WDEUSNER, J., ANDERSON, W. JABLONSKI, R. Region 2, Office of Director
01/05/11 45pp 12374 092 24X Fiche 90-302.01/06/03.8203220078

8203010001 Ack response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 HARDEN, I. J.
Keye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 90-302.01/08/04.8203010001

--0007161003 Details utility responses to IE Bulletin 79-05C, "Nuclear
Incident at TMI-Suppl" Forwards Duke Power Co 790824 ltr.
Toledo Edison 791101 ltr & FL Power Corp 791101 ltr
describing action taken in response to bulletin
CAPRA, R. A. TMI-2 Bulletin & Orders Task Force 79/11/07
16RUEL, B. TMI-2 Bulletin & Orders Task Force 2pp 12767 069
24X Fiche 90-000.01/08/04.8203010001

8203080064 Ack receipt of 020120 ltr informing NRC of steps taken to
correct violations noted in IE Emergency Preparedness
Appraisal Rept 90-302/01-14
LEWIS, R. C. Division of Resident & Reactor Project Inspection
02/01/29 HANCOCK, J. A. Florida Power Corp 1p 12149 180 24X
Fiche 90-302.02/01/29.8203080064

---8203080075 Responds to NRC 011221 ltr re violations noted in IE
Emergency Preparedness Appraisal Rept 90-302/01-14.
Corrective actions lesson plans being developed for each
category of emergency training
HARDIS, D. O. Florida Power Corp 02/01/20 O'REILLY, J. P. Region
2, Atlanta, Office of the Director (01/03/01) 18pp 12149 181
24X Fiche 90-302.02/01/29.8203080064

--0109300068 Confirms util 010904 commitments to resolve emergency
preparedness deficiencies Actions include provision of plume
monitoring capability by environ survey team, revision of
emergency plan & study re meteorological data sys accuracy
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(01/03/01) 01/09/11 HANCOCK, J. A. Florida Power Corp 2pp.
12149 202 24X Fiche 90-302.02/01/29.8203080064

--8203080086 Forwards IE Emergency Preparedness Appraisal Rept
90-302/01-14 on 010817-27 No noncompliance noted List of
emergency preparedness improvement areas encl
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(01/03/01). 01/12/21 HANCOCK, J. A. Florida Power Corp 10pp.
12149 199 24X Fiche 90-302.02/01/29.8203080064.

--8203080094 IE Emergency Preparedness Appraisal Rept 90-302/01-14 on
010817-27 No noncompliance noted Major areas inspected
administration, emergency organization & training, emergency
facilities & procedures
PERROTTI, D. J., STANBERRY, W. W., ROEMMICH, R. Division of Emergency
Preparedness & Operational Support 01/12/16. 55pp 12147 209
24X Fiche 90-302.02/01/29.8203080064

8203190258 Ack receipt of 020204 ltr informing NRC of steps taken to
correct violation noted in IE Safeguards Insp Rept
90-302/01-28
LONO, F. J. Division of Project & Resident Programs 02/02/09
HANCOCK, J. A. Florida Power Corp 1p 12346 350 24X
Fiche 90-302.02/02/09.8203190258.

8203250516 Responds to NRC 81113 ltr re violations noted in IE Insp Repts 50-302/81-21 & 50-302/81-25 Corrective actions continuous fire watch will be maintained until fire barrier restored operable
HARDIS, D O Florida Power Corp 82/01/25 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 7pp 12410 134 24x Fiche 50-302.82/03/18.8203250507

8203250533 Responds to NRC 820318 ltr re violations noted in IE Insp Repts 50-302/81-25 Corrective actions control of fire doors will be increased & fire watches established
HARDIS, D O, LUTKEHAUS, T C Florida Power Corp 82/01/07 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 4pp 12410 141 24x Fiche 50-302.82/03/18.8203250507

8203250544 Responds to NRC ltr 820318 ltr re violations noted in IE Insp Repts 50-302/81-21 Corrective actions new form instituted Nov 1981 which clearly defines responsibilities of escorts for red-badged visitors
BAYNARD, P Y Florida Power Corp 81/12/10 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 6pp 12410 143 24x Fiche 50-302.82/03/18.8203250507

8203250553 Forwards IE Insp Rept 50-302/81-25 on 81117-20 & notice of violation
KELLOGG, P J Reactor Project Branch 2 81/12/08 HANCOCK, J A Florida Power Corp 2pp 12410 151 24x Fiche 50-302.82/03/18.8203250507

8203250562 Notice of violation from Insp on 81117-20
Reactor Project Branch 2 81/12/08 1p 12410 153 24x Fiche 50-302.82/03/18.8203250507

8203250571 IE Insp Rept 50-302/81-25 on 81117-20 Noncompliance noted nonfunctional fire door between hot machine shop & auxiliary bldg
MILLER, W H, CONLON, T E Engineering Inspection Branch 81/12/03 1p 12410 154 24x Fiche 50-302.82/03/18.8203250507

8203250580 Forwards IE Insp Rept 50-302/81-21 on 810923-1023 & notice of violation
KELLOGG, P J Reactor Project Branch 2 82/11/13 HANCOCK, J A Florida Power Corp 2pp 12410 161 24x Fiche 50-302.82/03/18.8203250507

8203250584 Notice of violation from Insp on 810923-1023
Reactor Project Branch 2 81/11/13 3pp 12410 163 24x Fiche 50-302.82/03/18.8203250507

8203250593 IE Insp Rept 50-302/81-21 on 810923-1023 Noncompliance noted failure to establish fire watch following loss of penetration of fire barrier & failure to follow procedures during refueling activities
STEWART, T F, SMITH, B W, BROWNLEE, V L Division of Resident & Reactor Project Inspection 81/11/13 17pp 12410 166 24x Fiche 50-302.82/03/18.8203250507

8203250594 Forwards IE Info Notice 82-04, "Potential Deficiency of certain AGASAT & TSCC Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents,"
O'REILLY, J P Region 2, Office of the Director 82/03/10 UHRIG, R F Florida Power & Light Co 4pp 12321 206 24x Fiche 50-302.82/03/18.8203170519

8203250624 Monthly operating rept for Feb 1982
BODART, D Florida Power Corp 82/03/01 4pp 12298 221 24x Fiche 50-302.82/03/12.8203160239

8203250647 Forwards LER 82-003/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12154 083 24x Fiche 50-302.82/02/12.8203080047

8203250654 LER-82-003/017-0 on 820128, RCS pressure boundary leak found in valve body of RVV-43. Caused by thermally induced cyclic fatigue RVV-43 removed New valve will be installed in improved location
BROWN, M C G Florida Power Corp 82/02/12 Region 2, Office of the Director 2pp 12154 084 24x Fiche 50-302.82/02/12.8203080047

8203250659 Forwards LER 82-004/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12153 147 24x Fiche 50-302.82/02/12.8203080130

8203250659 Forwards LER 82-004/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12153 147 24x Fiche 50-302.82/02/12.8203080130

A Periodic operating reports & related correspondence

8203160239 Forwards monthly operating rept for Feb 1982
HARDIS, D O Florida Power Corp 82/03/12 DEVOUNO, R C Director's Office, Office of Inspection and Enforcement 1p 12298 220 24x Fiche 50-302.82/03/12.8203160239

8203160242 Monthly operating rept for Feb 1982
BODART, D Florida Power Corp 82/03/01 4pp 12298 221 24x Fiche 50-302.82/03/12.8203160239

S Reportable occurrences, LERs & related correspondence

8203080047 Forwards LER 82-003/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12154 083 24x Fiche 50-302.82/02/12.8203080047

8203080054 LER-82-003/017-0 on 820128, RCS pressure boundary leak found in valve body of RVV-43. Caused by thermally induced cyclic fatigue RVV-43 removed New valve will be installed in improved location
BROWN, M C G Florida Power Corp 82/02/12 Region 2, Office of the Director 2pp 12154 084 24x Fiche 50-302.82/02/12.8203080047

8203080130 Forwards LER 82-004/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12153 147 24x Fiche 50-302.82/02/12.8203080130

8203250659 Forwards LER 82-004/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12153 147 24x Fiche 50-302.82/02/12.8203080130

8203250659 Forwards LER 82-004/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12153 147 24x Fiche 50-302.82/02/12.8203080130

8203250659 Forwards LER 82-004/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12153 147 24x Fiche 50-302.82/02/12.8203080130

8203250659 Forwards LER 82-004/017-0
LUTKEHAUS, T C, HARDIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of the Director 1p 12153 147 24x Fiche 50-302.82/02/12.8203080130

--B203080140 LER 82-004/011-0 on B20129, during visual insp of RCP-A seal package, crack in weld between third stage cavity & vent pipe discovered. Caused by crack in weld joint where vent pipe meets cavity. Rebuilt spare seal package installed.
BROWN, C. O. Florida Power Corp. 82/02/12 Region 2, Office of Director 2pp 12153 148 24X Fiche 50-295, 82/02/12, B203080140

B203080556 Forwards LER 82-005/031-0
LUTKEHAUS, T. C., MARDIS, D. O. Florida Power Corp. 82/02/12
O'REILLY, J. P. Region 2, Office of Director 1p 12156 299 24X Fiche 50-302, 82/02/12, B203080556

--B203080564 LER 82-005/031-0 on B20119, 175 & 33-ft wind direction & ambient temp monitoring channels found out of calibr. Caused by instrument drift. Instruments recalibr. & returned to svc.
B20126 Meteorological monitoring tower design under review.
BROWN, C. O. Florida Power Corp. 82/02/12 Region 2, Office of Director 2pp 12156 300 24X Fiche 50-302, 82/02/12, B203080564

B203080474 Forwards LER 82-006/031-0
LUTKEHAUS, T. C., MARDIS, D. O. Florida Power Corp. 82/02/16
O'REILLY, J. P. Region 2, Office of Director 1p 12157 108 24X Fiche 50-302, 82/02/16, B203080474

--B203080477 LER 82-006/031-0 on B20123, during weekly battery check, BP-520, on station battery 3D, pilot cell 115 failed to meet acceptance criteria. Caused by dissipation of charge between surveillances. Battery recharged & returned to svc.
FORD, E. H. Florida Power Corp. 82/02/16 Region 2, Office of Director 2pp 12157 187 24X Fiche 50-302, 82/02/16, B203080477

B203080482 Forwards LER 82-007/031-0
LUTKEHAUS, T. C., MARDIS, D. O. Florida Power Corp. 82/02/16
O'REILLY, J. P. Region 2, Office of Director 1p 12157 194 24X Fiche 50-302, 82/02/16, B203080482

--B203080490 LER 82-007/031-0 on B20123, starting air pressure for emergency diesel generator B too low for automatic start & air pressure low alarm did not activate. Caused by EOY-16, air tank blowdown valve not fully closed & alarm malfunction.
FORD, E. H. Florida Power Corp. 82/02/16 Region 2, Office of Director 2pp 12157 193 24X Fiche 50-302, 82/02/16, B203080490

B203040166 Forwards LER 82-008/031-0
LUTKEHAUS, T. C., MARDIS, D. O. Florida Power Corp. 82/02/26
O'REILLY, J. P. Region 2, Office of Director 1p 12117 163 24X Fiche 50-302, 82/02/26, B203040166

--B203040169 LER 82-008/031-0 on B20127, RCB leak of less than 0.1 gallon per minute discovered in letdown cooler A. Caused by tube-to-shell leak in cooler. Letdown cooler A isolated & will be replaced w/ spare cooler.
BROWN, C. O. Florida Power Corp. 82/02/26 Region 2, Office of Director 2pp 12117 164 24X Fiche 50-302, 82/02/26, B203040169

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108310168 Releases public version of revisions to implementing procedures for emergency plan consisting of Page 1 to index & Pages 1 & 8 to Emergency Plan Implementing Procedure 330-1.
FELTON, J. M. Division of Rules and Records 81/08/24 Document Management Branch 1p 07806 001 24X Fiche 50-295, 81/08/24, B108310168

--B108310172 Forwards public version of revisions to implementing procedures for emergency plan consisting of Page 1 to index & Pages 1 & 8 to Emergency Plan Implementing Procedure 330-1.
PLIML, O. Commonwealth Edison Co. 81/07/28, DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 07806 001 24X Fiche 50-295, 81/08/24, B108310168

--B108310177 Public version of revisions to implementing procedures for emergency plan consisting of Page 1 to index & Pages 1 & 8 to Emergency Plan Implementing Procedure 330-1.
* Commonwealth Edison Co. 81/07/28, 4pp 07806 001, 24X Fiche 50-295, 81/08/24, B108310168

B203030035 Requests review of encl BNL technical evaluation repts, "Post-Fire Shutdown Capability" info should be submitted within 60 days.
VARDA, B. A. Operating Reactors Branch 1, 82/02/08, DELGROVE, L. O. Commonwealth Edison Co. 11pp 12147 139, 24X Fiche 50-295, 82/02/08, B203030035

B203040276 Releases public version of revision to emergency plan implementing procedure index.
FELTON, J. M. Division of Rules and Records 82/02/25 Document Management Branch 1p 12130 019 24X Fiche 50-295, 82/02/25, B203040276

--B203040315 Forwards public version of Revision 3 to emergency plan implementing procedure index, consisting of revised Pages 1, 4 & 5 to Procedure 420-1, "Technical Support Ctr Quarterly Surveillance" Procedure change request encl.
PLIML, O. Commonwealth Edison Co. 82/02/16 DENTON, H. R. NRC - Nuclear Reactor Regulation, Director 3pp 12130 017 24X Fiche 50-295, 82/02/25, B203040276

--B203040321 Public version of Revision 3 to emergency plan implementing procedure index, consisting of revised Pages 1, 4 & 5 to Procedure 420-1, "Technical Support Ctr Quarterly" * Commonwealth Edison Co. 82/02/11 4pp 12130 019 24X Fiche 50-295, 82/02/25, B203040276

B203100010 Releases public version of revised emergency plan implementing procedures index Receipt form encl.
FELTON, J. M. Division of Rules and Records 82/03/01 Document Management Branch 1p 12191 260 24X Fiche 50-295, 82/03/01, B203100010

--B203100014 Forwards public version of revised emergency plan implementing procedures index.
PLIML, O. Commonwealth Edison Co. 82/02/16 DENTON, H. R. NRC - Nuclear Reactor Regulation, Director 2pp 12191 263 24X Fiche 50-295, 82/03/01, B203100010

--B203100017 Public version of revised emergency plan implementing procedures index.
* Commonwealth Edison Co. 82/02/16 2pp 12191 263 24X Fiche 50-295, 82/03/01, B203100010

B203170328 Ack receipt of B20216 ltr informing NRC of schedule for correcting prompt public notification sys deficiencies prior to B20401. Appropriate regulatory actions will be taken if deficiencies not corrected.
HIND, J. A. Division of Emergency Preparedness & Operational Support 82/03/11 HEED, C. Commonwealth Edison Co. 1p 12319 246 24X Fiche 50-000, 82/03/11, B203170328

B203100548 Releases public version of corrected page to emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records 82/03/11 Document Management Branch 1p 12342 173 24X Fiche 50-295, 82/03/11, B203100548

--B203180550 Forwards public version of corrected Page 4 to Emergency Plan Implementing Procedure 410-1 Receipt form encl.
PLIML, O. Commonwealth Edison Co. 82/02/22 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12342 174 24X Fiche 50-295, 82/03/11, B203180548

--B203180551 Public version of corrected Page 4 to Emergency Plan Implementing Procedure 410-1.
* Commonwealth Edison Co. 82/02/22 1p 12342 176 24X Fiche 50-295, 82/03/11, B203180548

B203220074 Releases public version of corrected pages to emergency plan implementing procedure.
FELTON, J. M. Division of Rules and Records 82/03/11 Document Management Branch 1p 12374 298 24X Fiche 50-295, 82/03/11, B203220074

--B203220079 Forwards public version of corrected pages to Emergency Plan Implementing Procedure EPIP 190-1, "Communications Director" Receipt form encl.
PLIML, O. Commonwealth Edison Co. 82/02/22 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12374 299 24X Fiche 50-295, 82/03/11, B203220074

--B203220082 Public version of corrected pages to Emergency Plan Implementing Procedure EPIP 190-1, "Communications Director."
* Commonwealth Edison Co. 81/12/15, 2pp 12374 301, 24X Fiche 50-295, 82/03/11, B203220074

B203230206 Confirms B20316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits. Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0 M 1 & 2.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/17 BEVAN, R. Operating Reactors Branch 2 2pp 12381 239 24X Fiche 50-000, 82/03/17, B203230206

8203240231 Releases public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12406 001 24X Fiche 50-000, 82/03/17, 8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X Fiche 50-000, 82/03/17, 8203240231

--8203240283 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
* Commonwealth Edison Co 82/02/28 700pp 12406 005 24X Fiche 50-000, 82/03/17, 8203240231

8203260150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12440 037 24X Fiche 50-000, 82/03/17, 8203260150

--8203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
CHANEY, V L Commonwealth Edison Co 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12440 037 24X Fiche 50-000 82/03/17, 8203260150

G Adjudicators correspondence

8203240174 Confirms 820310 conversation re NRC investigation into use of drugs or alcohol by workers at plant to ensure that operation poses no undue risk to public health or safety
BURNG, S O Rulemaking & Enforcement Division 82/02/12 MARTINEZ, R National Labor Relations Board 1p 12394 149 24X Fiche 50-295, 82/02/12, 8203240174

J Insurance & indemnity information

8203290139 Forwards endorsements B to HELIA Binders EB-1, EB-2, EB 3, EB-29, EB-30, EB-42 & EB-43
OSTER, J Commonwealth Edison Co 82/03/24 SAITZMAN, J Assistant Director for State & License Relations 8pp 12430 205 24X Fiche 50-030, 82/03/24, 8203290139

F Operating license stage documents & correspondence

8203310001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Appx A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADEEN, I. J. Hays, Scheier, Fierman, Hays & Handler 4pp 12750 006 24X Fiche 50-295, 81/08/04, 8203310001

--8203070325 Forwards util 800325 response to NRC request for addl info re requirements for auxiliary feedwater sys Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents
BENARDYA, V Auxiliary Systems Branch 80/04/11 NOVAK, T Reactor Systems Branch 2pp 12753 118 24X Fiche 50-000, 81/08/04, 8203010001

--8005070964 Requests evaluation of util response to generic request for info re auxiliary feedwater sys flows Evaluation required to verify that flows are adequate for design basis transients or accidents Util response encl
BENARDYA, V Auxiliary Systems Branch 80/04/03 NOVAK, T Reactor Systems Branch 1p 12753 119 24X Fiche 50-000, 81/08/04, 8203010001

--8203130625 Forwards info requests for utils for participation in interic reliability evaluation program as follow to Crystal River effort SARs & LERs are needed by 800319 & remaining info by 800601
MATTHEW, R J Division of Safety Technology 80/05/05 EISENHUT, D O Division of Licensing 4pp 12761 001, 24X Fiche 50-304, 81/08/05, 8203010001

--8005281041 Forwards status of operating PHR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NRSB plants
MATTHEW, R J Auxiliary Systems Branch 80/02/29 BENARDYA, V Auxiliary Systems Branch 14pp 12760 329 24X Fiche 50-000, 81/08/04, 8203010001

--8207030137 Discusses schedule for implementation of Task 1 F w/ IMI action plan Similar new QA requirements will be implemented for facility reviews
HAGGESS, W P Quality Assurance Branch 80/04/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12766 010 24X Fiche 50-000, 81/08/04, 8203010001

--801190173 Provides comments on facility responses to NRC 800710 request re basis for auxiliary feedwater sys flow requirements Sys must be supplied to at least two steam generators in order to provide adequate heat transfer area
SPEIS, T P Reactor Systems Branch 80/10/27 PARR, D Auxiliary Systems Branch 2pp 12752 273 24X Fiche 50-000, 81/08/04, 8203010001

--8203010056 Forwards outline of proposed review of facility re ACRS concerns about sys interactions
BOLGER, R L Commonwealth Edison Co 77/10/21 STELL, V Office of Nuclear Reactor Regulation, Director 13pp 12768 247, 24X Fiche 50-000, 81/08/04, 8203010001

--8203010061 Summary of 770817 meeting w/util re ACRS comments & recommendations on sys interactions
TECH, G O Operating Reactors Branch 1 (Pre 790625) 77/08/31 Operating Reactors Branch 1 (Pre 790625) 3pp 12768 260 24X Fiche 50-000, 81/08/04, 8203010001

--8203010073 Discusses scope of sys interaction review Two examples of possible studies outlined
BENDER, M ACRS - Advisory Committee on Reactor Safeguards 77/06/17 COSSICK, L V Office of the Executive Director for Operations 2pp 12768 271 24X Fiche 50-000, 81/08/04, 8203010001

--8203100372 Notification of Plant Arrangements Subcommittee 701025 meeting in Washington, DC to discuss NRC Task Action Plan A-17, sys interactions in nuclear power plants & facilities sys interaction study
* NRC - No Detailed Affiliation Given 78/10/25 NRC - No Detailed Affiliation Given 1p 12777 164 24X Fiche 50-000, 81/08/04, 8203010001

--8203170165 Forwards comments on C Michelson 790117 ltr re sys interaction study DOE vouchers encl
REED, C Commonwealth Edison Co 79/03/09 BENDER, M ACRS - Advisory Committee on Reactor Safeguards 7pp 12779 031, 24X Fiche 50-000, 81/08/04, 8203010001

8203300269 Forwards comments re radiological effluent Tech Spec & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, addl justification may be needed or contractor understanding of intent incomplete
VASSALLO, D B Operating Reactors Branch 2, 82/02/03 DELOERGE, L Commonwealth Edison Co 3pp 12119 008, 24X Fiche 50-000, 82/02/03, 820330269

--8203300276 Forwards questions re radiological effluent Tech Spec & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/util
SIMPSON, F B EG&G, Inc 82/01/19 WILLIS, C. A Effluent Treatment Systems Branch 23pp 12119 011 24X Fiche 50-000, 82/02/03, 820330269

8203340086 Submits mod to action statement requirements contained in B10923 transmittal of STB re noble gas monitors & NUREG-0737 Items 11 F 1 & 11 F 1 2, Request for extension to 820301 under review
VAROA, S A Operating Reactors Branch 1 82/02/08 DELOERGE, L O Commonwealth Edison Co 3pp 12147 170 24X Fiche 50-295, 82/02/08, 8203340086

8203300013 Forwards Franklin Research Ctr review of ANSI N14.6 (ITER-C5297-439) re special lifting devices, per util 820127 request Util should use review as guidance for responses on control of heavy loads issue
VAROA, S A Operating Reactors Branch 1, 82/02/11, DELOERGE, L O Commonwealth Edison Co 3pp 12147 150, 24X Fiche 50-295, 82/02/11, 8203300013

8203010329 Forwards requests for info re installed IMI action plan Items Response should be sent to Franklin Research Ctr within 30 days of receipt of ltr.
VAROA, S A Operating Reactors Branch 1, 82/02/18 DELOERGE, L O Commonwealth Edison Co 4pp 12147 089, 24X Fiche 50-295, 82/02/18, 8203010329

DOCKETED ITEMS

16

B203050478 Requests notification of compliance problems w/NUREG-0737 Item III D 3 3 re improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days
VARGA, S A Operating Reactors Branch 1 02/02/19 DELGEOGROE, L O
Commonwealth Edison Co 2pp 12139 325 24x Fiche 50-295, 02/02/19, 0203050478

B203020322 Responds to Generic Ltr B2-1, "New Applications Survey" -
UCL does not plan to submit any applications or requests for NRC review prior to 041231
SWARTZ, E D Commonwealth Edison Co 02/02/24 EISENHUT, D O
Division of Licensing 1p 12077 066 24x Fiche 50-000, 02/02/24, 0203020322

B203090031 Requests comments on encl BNL review & rept on probabilistic safety study w/o encl
MORAVAK, T M Assistant Director for Operating Reactors 02/02/24
KLOPP, O Commonwealth Edison Co 2pp 12173 053 24x
Fiche 50-295, 02/02/24, 0203090031

B203080284 "Degraded Grid Protection for Class 1E Power Sys. Zion
Station Units 1 & 2." Informal rept
UDY, A C E&G, Inc FIN A-6424 0203080284 02/02/28
PREVATTE, H L Division of Systems Integration (post 011005) 15pp
12160 235 24x Fiche 50-295, 02/02/28, 0203080284

B203160211 Forwards addl info & status of NUREG-0737 items per B11115 & B20122 requests Responses to NRC request for addl info re Westinghouse RVLIS & summary rept encl
SWARTZ, E D Commonwealth Edison Co 02/03/01 EISENHUT, D O
Division of Licensing 30pp 12306 086 24x Fiche 50-000, 02/03/01, 0203160211

B203160035 Advises that reactor operators/senior reactor operators training meets requirements of TMI Action Item I A 2 1 4
Requests submittal of training program outline indicating that training also satisfies Item II B 4 requirements
VARGA, S A Operating Reactors Branch 1 02/03/02 DELGEOGROE, L O
Commonwealth Edison Co 3pp 12325 074 24x Fiche 50-295, 02/03/02, 0203160035

B203150108 Requests commitment to comply w/TMI Item II K 3 3, requiring that future challenges of relief valves or safety valves would be documented via annual or monthly operating rept
VARGA, S A Operating Reactors Branch 1 02/03/05 DELGEOGROE, L O
Commonwealth Edison Co 3pp 12259 397 24x Fiche 50-295, 02/03/05, 0203150108

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPI GEE-IN program.
EISENHUT, D O Division of Licensing 02/03/09 HANSEN, P A
Consolidated Edison Co of New York DISC, D P Niagara Mohawk Power Corp LYE, H P Northern Indiana Public Service Co 2pp
12251 031 24x Fiche 50-000, 02/03/09, 0203110001

B203220467 Requests review of proposed Tech Specs developed from NRC review of probabilistic safety study Comments & revisions requested within 30 days of receipt of ltr
VARGA, S A Operating Reactors Branch 1 02/03/09 DELGEOGROE, L O
Commonwealth Edison Co 12pp 12391 328 24x Fiche 50-295, 02/03/09, 0203220467

B203230078 Summarizes NRC positions re investigations into alleged drug & alcohol use at plant Positions stated are limited to current investigation & not to future NRC investigations into drug use at plant or other plants
KEPPLER, J O Region 3, Office of Director 02/03/09 REED, C
Commonwealth Edison Co 2pp 12380 267 24x Fiche 50-295, 02/03/09, 0203230078

B203220932 Forwards "Review of Zion Probabilistic Safety Study Sys Analysis."
VARGA, S A Operating Reactors Branch 1 02/03/10 DELGEOGROE, L O
Commonwealth Edison Co 6pp 12374 003 24x Fiche 50-295, 02/02/10, 0203220932

--B203220534 "Review of Zion Probabilistic Safety Study Sys Analysis"
HICKMAN, J W Sandia Laboratories 02/02/15 9pp 12374 009
24x Fiche 50-295, 02/03/10, 0203220534

B203240441 Forwards request for addl info to complete review of response to NUREG-0737 Item II, B.1 re RCS high point vents
Reply requested within 60 days Questions re technical merit of guidelines should be resolved through owners groups
VARGA, S A Operating Reactors Branch 1 02/03/16 DELGEOGROE, L O
Commonwealth Edison Co 3pp 12406 340 24x Fiche 50-295, 02/03/16, 0203240441

B203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC B20312 request
SWARTZ, E D Commonwealth Edison Co 02/03/19 HAASS, W P Quality Assurance Branch 1p 1245B 243 24x Fiche 50-000, 02/03/19, 0203290151

--B203290151 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations"
Commonwealth Edison Co CE-1-A R20 02/02/17 50pp
1247a 344 24x Fiche 50-000, 02/03/19, 0203290151

3 Inspection reports, 1E Bulletins & correspondence

B203030380 Forwards results of liquid sample analyses performed for B10924-1001 confirmatory measurements program Results close out Open Item 2 from 1E Insp Rept 50-295/01-24 & 50-304/01-20
GRUESER, K L Commonwealth Edison Co 02/02/16 KEPPLER, J O Region 3, Office of Director 2pp 12078 304 24x
Fiche 50-295, 02/02/16, 0203030380

B203030469 Submits monthly status rept re evaluations performed in response to 1E Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per 000010 request
HAUSCHILD, J J Commonwealth Edison Co 02/02/19 KEPPLER, J O Region 3, Office of Director 2pp 12075 313 24x Fiche 50-000, 02/02/19, 0203030469

B203110254 Forwards 1E Insp Rept 50-304/01-22 on B11013-14 & B20203-04 No noncompliance noted
MORRELL, C E Division of Engineering & Technical Inspection 02/02/24 REED, C Commonwealth Edison Co 2pp 12213 120 24x
Fiche 50-304, 02/02/24, 0203110254

--B203110254 1E Insp Rept 50-304/01-22 on B11013-14 & B20203-04 No noncompliance noted Major areas inspected involve insp activities observed by review of documentation & certification of matls equipment & personnel
KEY, W J DANIELSEN, D H Materials & Processing Section 02/02/22 4pp 12215 122 24x Fiche 50-304, 02/02/24, 0203110254

B203110139 Advises that 1E Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees
Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, 02/02/26, 0203110139

B203170291 Forwards 1E Insp Repts 50-295/02-06 & 50-304/02-06 on B20217 No noncompliance noted
MORRELL, C E Division of Engineering & Technical Programs 02/03/02 REED, C Commonwealth Edison Co 2pp 12312 310 24x
Fiche 50-295, 02/03/02, 0203170291

--B203170293 1E Insp Repts 50-295/02-06 & 50-304/02-06 on B20217 No noncompliance noted Major areas inspected masonry wall design re 1E Bulletin 80-11
MORTON, J F WILLIAMS, C C Region 3, Office of Director 02/02/28 4pp 12312 320 24x Fiche 50-295, 02/03/02, 0203170293

B203110074 Advises that 1E Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
Region 3, Office of Director 02/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000, 02/03/04, 0203110074

B203110229 Submits supplemental response to 1E Bulletin 80-16, "Misapplication of Rosemount Pressure Transmitters"
Transmitters codified to output code E Restrictions re use in safety-related applications removed
SWARTZ, E D Commonwealth Edison Co 02/03/04 KEPPLER, J O Region 3, Office of Director 1p 12216 094 24x Fiche 50-295, 02/03/04, 0203110229

B203230371 Forwards 1E Insp Repts 50-295/02-01 & 50-304/02-01 on B1211-12, 10 & B20107 No noncompliance noted
MORRELL, C E Division of Engineering & Technical Programs 02/03/04 REED, C Commonwealth Edison Co 2pp 12384 244 24x
Fiche 50-295, 02/03/04, 0203230371

--B203230378 1E Insp Repts 50-295/02-01 & 50-304/02-01 on B1211-12 & B20107 No noncompliance noted Major areas inspected failure of 20 auxiliary feedwater pumps on B1211
CONNAUGHTON, K OILDER, M L PESCHEL, J M Division of Engineering & Technical Programs 02/02/19 6pp 12384 246 24x
Fiche 50-295, 02/03/04, 0203230371

B203190235 Forwards 1E Info Notices B2-04, "Potential Deficiency of Certain ABBSTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents"
Region 3, Office of Director 02/03/10 Commonwealth Edison Co 1p 12347 070 24x Fiche 50-000, 02/03/10, 0203190235

--B203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures including Procedures ED-1, duties & responsibilities of environ director
CHANEV, V L Commonwealth Edison Co 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12405 004 24x Fiche 50-000, 82/03/17, B203240231

--B203240280 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
Commonwealth Edison Co 82/02/28 300pp 12406 005 24x Fiche 50-000, 82/03/17, B203240231

B203240150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12440 037 24x Fiche 50-000, 82/03/17, B203240150

--B203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
CHANEV, V L Commonwealth Edison Co 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12440 036 24x Fiche 50-000, 82/03/17, B203260150

G Adjudicatory correspondence

H203240179 Confirms B20210 conversation re NRC investigation into use of drugs or alcohol by workers at plant to ensure that operation poses no undue risk to public health or safety
BURNS, S G Rulemaking & Enforcement Division 82/02/12 MARTINEZ, R National Labor Relations Board 1p 12394 349 24x Fiche 50-000, 82/02/12, B203240179

J Insurance & indemnity information

B203290139 Forwards Endorsements B to NELA Binders EB-1, EB-2, EB 3, EB-29, EB-30, EB-42 & EB-43
OSTER, J Commonwealth Edison Co 82/03/24, SALTMAN, J, Assistant Director for State & License Relations 8pp 12430 205 24x Fiche 50-000, 82/03/24, B203290139

P Operating license stage documents & correspondence

B203010001 Adcl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in App A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records, 81/08/04 MADDEN, J J Wayne, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-295, 81/08/04, B203010001

--B003070225 Forwards util B00325 response to NRC request for addl info re requirements for auxiliary feedwater sys Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents
BENARDY, V Auxiliary Systems Branch 80/04/11 NOVAK, T Reactor Systems Branch 2pp 12732, 118 24x Fiche 50-000, 81/08/04, B203010001

--B003070964 Requests evaluation of util response to generic request for info re auxiliary feedwater sys flows Evaluation required to verify that flows are adequate for design basis transients or accidents Util response encl
BENARDY, V Auxiliary Systems Branch 80/04/03, NOVAK, T Reactor Systems Branch 1p 12733 119 24x Fiche 50-000, 81/08/04, B203010001

--B00310625 Forwards info requests for Util for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by B00319 & remaining info by B00401
MATTSON, R J Division of Safety Technology 80/05/05 EISENHUT, D O Division of Licensing 4pp 12761 001 24x Fiche 50-304, 81/08/04, B203010001

--B07030137 Discusses schedule for implementation of Task 1 F. of action plan Similar new QA requirements will be implemented for facility reviews
HARRIS, W P Quality Assurance Branch 00/04/04, DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12766, 018 24x Fiche 50-000, 81/08/04, B203010001

--B01190173 Provides comments on facility responses to NRC 800711 request re basis for auxiliary feedwater sys flow requirements Sys must be supplied to at least two steam generators in order to provide adequate heat transfer area
SPEIS, T P Reactor Systems Branch 80/10/27 HARRIS, D Auxiliary Systems Branch 2pp 12752 273 24x Fiche 50-000, 81/08/04, B203010001

--B203010056 Forwards outline of proposed review of facility re ACRS concerns about sys interactions
DELGER, R L Commonwealth Edison Co 77/10/21 STELLO, V Office of Nuclear Reactor Regulation, Director 12pp 12768 247 24x Fiche 50-000, 81/08/04, B203010001

--B203010061 Summary of 770817 meeting w/util re ACRS comments & recommendations on sys interactions
ZECH, D O Operating Reactors Branch 1 (Pre 790625) 77/08/31, Operating Reactors Branch 1 (Pre 790625) 3pp 12768 260, 24x Fiche 50-000, 81/08/04, B203010001

--B203010073 Discusses scope of sys interaction review Two examples possible studies outlined
BENDER, M ACRS - Advisory Committee on Reactor Safeguards 77/06/17 SCHICK, L V Office of the Executive Director for Operations 2pp 12768 271, 24x Fiche 50-000, 81/08/04, B203010001

--B203100372 Notification of Plant Arrangements Subcommittee 781025 meeting in Washington, DC to discuss NRC Task Action Plan A-17, sys interactions in nuclear power plants & facilities sys interaction study
* NRC - No Detailed Affiliation Given 78/10/25 NRC - No Detailed Affiliation Given 1p 12777 164 24x Fiche 50-000, 81/08/04, B203010001

--B203170165 Forwards comments on C Michelson 790117 ltr re sys interaction study DOE vouchers encl
REED, C Commonwealth Edison Co 79/03/09 BENDER, M ACRS - Advisory Committee on Reactor Safeguards 7pp 12779 031 24x Fiche 50-000, 81/08/04, B203010001

B203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, addl justification may be needed or contractor understanding of intent incomplete.
VASSALLO, D B Operating Reactors Branch 2 82/02/03 DELGEORGE, Commonwealth Edison Co 3pp 12119 008 24x Fiche 50-000, 82/02/03, B203030269

--B203030276 Forwards questions re radiological effluent Tech Specs Offsite Dose Calculation Manual submittals that will be addressed in discussion w/util
SIMPSON, F B, EOLC, Inc 82/01/19 WILLIS, C A Effluent Treatment Systems Branch 23pp 12119 011 24x Fiche 50-000, 82/02/03, B203030269

B203040086 Submits mod to action statement requirements contained in B10923 transmittal of STG re noble gas monitors & NUREG-0737 Items II F 1.1 & II F 1.2 Request for extension to B20301 under review
VARGA, S A Operating Reactors Branch 1, 02/02/08 DELGEORGE, L O Commonwealth Edison Co 3pp 12147 170 24x Fiche 50-295, 82/02/03, B203040086

B203030013 Forwards Franklin Research Ctr review of ANSI N14 & (TER-C5257-439) re special lifting devices, per util B20127 request Util should use review as guidance for responses on control of heavy loads issue.
VARGA, S A Operating Reactors Branch 1 82/02/11, DELGEORGE, L O Commonwealth Edison Co 3pp 12147 150 24x Fiche 50-295, 82/02/03, B203030013

B203010329 Forwards requests for info re installed THI action plan items Response should be sent to Franklin Research Ctr within 30 days of receipt of ltr
VARGA, S A Operating Reactors Branch 1, 82/02/18 DELGEORGE, L O Commonwealth Edison Co 6pp 12147 089, 24x Fiche 50-295, 82/02/03, B203010329

DOCKETED ITEMS

8203030478 Requests notification of compliance problems w/NUREG-0737 Item 111 D 3 J re improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days
VARQA, S A Operating Reactors Branch 1 82/02/19 DELGEOHOL, L D
Commonwealth Edison Co 2pp 12139 325 24x Fiche 90-295.82/02/19.
8203050478

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey" until does not plan to submit any applications or requests for NRC review prior to 841231
SMARTZ, E D Commonwealth Edison Co 82/02/24 EISENMI, D O
Division of Licensing 1p 12077 066 24x Fiche 90-000.82/02/24.
8203020322

8203090831 Requests comments on encl BNL review & rept on probabilistic safety study w/o encl.
NOVAR, F H Assistant Director for Operating Reactors 82/02/24
MCLEPP, D O Commonwealth Edison Co 2pp 12173 053 24x
Fiche 90-295.82/02/24.8203090831

8203080284 "Degraded Grid Protection for Class 1E Power Sys. 21mm Station Units 1 & 2." Informal rept
UNY, A C EOG, Inc FIN A-6429 8203080284 82/02/28
PREVATTE, R L Division of Systems Integration (post 811005) 12pp
12160 235 24x Fiche 90-295.82/02/28.8203080284

8203160211 Forwards addl info & status of NUREG-0737 items per 811115 & 820122 requests. Responses to NRC request for addl info re Westinghouse RVLIS & summary rept encl
SMARTZ, E D Commonwealth Edison Co 82/03/01 EISENMI, D O
Division of Licensing 90pp 12306 086 24x Fiche 90-000.82/03/01.
8203160211.

8203160035 Advises that reactor operators/senior reactor operators training meets requirements of IMI Action Item 1 A 2 1 4 Requests submittal of training program outline indicating that training also satisfies Item 11 B 4 requirements
VARQA, S A Operating Reactors Branch 1 82/03/02 DELGEOHOL, L D
Commonwealth Edison Co 3pp 12325 074 24x Fiche 90-295.82/03/02.
8203160035

8203150108 Requests commitment to comply w/IMI Item 11 K 3 J, requiring that future challenges of relief valves or safety valves would be documented via annual or monthly operating repts
VARQA, S A Operating Reactors Branch 1. 82/03/03 DELGEOHOL, L D
Commonwealth Edison Co 3pp 12259 337 24x Fiche 90-295.82/03/03.
8203150108

8203110031 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD BEE-IN program.
EISENMI, D O Division of Licensing 82/03/09 HAUBPUR, A
Consolidated Edison Co of New York, DISE, D P Niagara Mohawk Power Corp LYE, H P Northern Indiana Public Service Co. 2pp
12231 031 24x Fiche 90-000.82/03/09.8203110031

8203220467 Requests review of proposed Tech Specs developed from NRC review of probabilistic safety study Comments & revisions requested within 30 days of receipt of ltr.
VARQA, S A Operating Reactors Branch 1 82/03/09 DELGEOHOL, L D
Commonwealth Edison Co 12pp 12391 220 24x Fiche 90-295.
82/03/09.8203220467.

8203230078 Summarizes NRC positions re investigations into alleged drug & alcohol use at plant. Positions stated are limited to current investigation & not to future NRC investigations into drug use at plant or other plants
KEPPLER, J O Region 3, Office of Director. 82/03/09 REED, C
Commonwealth Edison Co 2pp 12380 267 24x Fiche 90-295.82/03/09.
8203230078

8203220532 Forwards "Review of Zion Probabilistic Safety Study Sys Analysis."
VARQA, S A Operating Reactors Branch 1. 82/03/10 DELGEOHOL, L D
Commonwealth Edison Co 4pp 12374 003 24x Fiche 90-295.82/03/10.
8203220532

--8203220534 "Review of Zion Probabilistic Safety Study Sys Analysis" HICKMAN, J W Sandia Laboratories 82/02/13 9pp 12374 007
24x Fiche 90-295.82/03/10.8203220532

8203240441 Forwards request for addl info to complete review of response to NUREG-0737 Item 11. B 1 re RCG high point vents Reply requested within 60 days. Questions re technical merit of guidelines should be resolved through owners groups
VARQA, S A Operating Reactors Branch 1 82/03/16 DELGEOHOL, L D
Commonwealth Edison Co 3pp 12406 340 24x Fiche 90-295.82/03/16.
8203240441.

8203240151 Forwards Revision 29 to CE-1-A. "QA Program for Nuclear Generating Stations." per NRC 820312 request
SMARTZ, E D Commonwealth Edison Co 82/03/19 MAASS, W P Quality Assurance Branch 1p 12438 243 24x Fiche 90-000.82/03/19.
8203240151

--8203240154 Revision 26 to CE-1-A. "QA Program for Nuclear Generating Stations." Commonwealth Edison Co CE-1-A 820 82/02/17 50pp
12438 244 24x Fiche 90-000.82/03/19.8203240151

0 Inspection reports, IE Bulletins & correspondence

8203030380 Forwards results of liquid sample analyses performed for 810927-1001 confirmatory measurements program Results close out Open Item 2 from IE Insp Repts 90-295/81-24 & 90-304/81-20
GRAESER, K L Commonwealth Edison Co 82/02/16 KEPPLER, J O Region 3, Office of Director 2pp 12098 284 24x
Fiche 90-275.82/02/16.8203030380

8203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping." per 800810 request
HAUSCH, J J Commonwealth Edison Co 82/02/19 KEPPLER, J O Region 3, Office of Director 2pp 12075 313 24x Fiche 90-000.82/02/19.
8203030469

8203110254 Forwards IE Insp Rept 90-304/81-22 on 811013-14 & 820203-04 No noncompliance noted
MCRELUB, C E Division of Engineering & Technical Inspection 82/02/24 REED, C Commonwealth Edison Co 2pp 12113 120 24x
Fiche 90-304.82/02/24.8203110254

--8203110256 IE Insp Rept 90-304/81-22 on 811013-14 & 820203-04 No noncompliance noted Major areas inspected include insp activities observed by review of documentation & certification of test equipment & personnel
KEY, W J, DANIELSON, D H Materials & Processing Section 82/02/22 8pp 12115 122 24x Fiche 90-304.82/02/24.8203110254

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse 4-2 Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 90-000.82/02/26.8203110139

8203170291 Forwards IE Insp Repts 90-295/82-06 & 90-304/82-06 on 820217 No noncompliance noted
MCRELUB, C E Division of Engineering & Technical Programs 82/03/02 REED, C Commonwealth Edison Co 2pp 12312 318 24x
Fiche 90-295.82/03/02.8203170291

--8203170293 IE Insp Repts 90-295/82-06 & 90-304/82-06 on 820217 No noncompliance noted Major areas inspected include masonry wall design re IE Bulletin 80-11
MORTON, J F, WILKINS, C C Region 3, Office of Director 82/02/28 4pp 12312 320 24x Fiche 90-295.82/03/02.8203170291

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
Region 3, Office of Director. 82/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 90-000.82/03/04.8203110079

8203110229 Submits supplemental response to IE Bulletin 80-16, "Misapplication of Resonant Pressure Transmitters" Transmitters modified to output code E Restrictions re use in safety-related applications removed
SMARTZ, E D Commonwealth Edison Co 82/03/04 KEPPLER, J O Region 3, Office of Director 1p 12216 094 24x Fiche 90-295.82/03/04.
8203110229

8203230371 Forwards IE Insp Repts 90-295/82-01 & 90-304/82-01 on 811211-12, 18 & 820107 No noncompliance noted
MCRELUB, C E Division of Engineering & Technical Programs 82/03/04 REED, C Commonwealth Edison Co 2pp 12384 234 24x
Fiche 90-295.82/03/04.8203230371

--8203230378 IE Insp Repts 90-295/82-01 & 90-304/82-01 on 811211-12 & 820107 No noncompliance noted Major areas inspected failure of 28 auxiliary feedwater pump on 81126 & failure of 2B & 2C auxiliary feedwater pumps on 811211
CONNAUGHTON, K J, OILDER, M L, PESCHER, J H Division of Engineering & Technical Programs 82/02/19 6pp 12384 246 24x
Fiche 90-295.82/03/04.8203230371

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents" Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24x Fiche 90-000.82/03/10.8203190235

Generator Primary Side Manway Closure Studs." was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349:208. 24X Fiche: 50-000, 82/03/12, 8203190285.

8203230274 Discusses 811126 auxiliary feedwater pump event & selection of severity level. Inadequate evaluation which resulted w/pump failures constitutes severity Level IV violation. Lists matters considered in evaluation.
WARNICK, R.F. Region 3, Office of Director. 82/03/15. LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement. 2pp. 12378:320. 24X Fiche: 50-304, 82/03/15, 8203230276.

8203230197 Ack receipt of 820301 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-295/81-29 & 50-304/81-27.
SPESBARD, R.L. Region 1, Office of Director. 82/03/16. REED, C. Commonwealth Edison Co. 1p. 12381:253. 24X Fiche: 50-295, 82/03/16, 8203230197.

--8203230202 Responds to NRC 820127 ltr re violations noted in IE Insp Repts 50-295/81-29 & 50-304/81-27. Corrective actions: affected personnel restructured on importance of compliance w/Tech Spec re inoperable battery & battery charger.
DELOERGE, L.D. Commonwealth Edison Co. 82/03/01. KEPPLER, J.G. Region 3, Office of Director. 2pp. 12381:254. 24X Fiche: 50-295, 82/03/16, 8203230197.

8203230352 Ack receipt of 820305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-295/82-02 & 50-304/82-02
NORELIUS, C.E. Division of Project & Resident Programs. 82/03/16. REED, C. Commonwealth Edison Co. 1p. 12384:170. 24X Fiche: 50-295, 82/03/16, 8203230352.

--8203230355 Responds to NRC 820203 ltr re violations noted in IE Insp Repts 50-295/82-02 & 50-304/82-02. Corrective actions: procedure change made to RP 1520-1 stating acceptable methods of verification must precede shipment of matl.
DELOERGE, L.D. Commonwealth Edison Co. 82/03/05. KEPPLER, J.G. Region 3, Office of Director. 2pp. 12384:179. 24X Fiche: 50-295, 82/03/16, 8203230352.

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director. 82/03/16. Commonwealth Edison Co. 1p. 12388:214. 24X Fiche: 50-000, 82/03/16, 8203230669.

8203310432 Submits monthly status rept in response to IE Bulletin 79-14 re evaluation performed at facilities. Rept content addresses sys found to be operable. Appropriate repairs to subsystem 15W-50B have been performed.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/23. KEPPLER, J.G. Region 3, Office of Director. 2pp. 12454:268. 24X Fiche: 50-000, 82/03/23, 8203310432.

8203310532 Confirms 820324 telcon re continuation of IE investigation of alleged drug use. Interviews will begin 820330 & continue until 820402.
KEPPLER, J.G. Region 3, Office of Director. 82/03/25. REED, C. Commonwealth Edison Co. 3pp. 12453:063. 24X Fiche: 50-295, 82/03/25, 8203310532.

--8203310535 Responds to NRC 820304 ltr re policy of Lake County State Atty Ofc w/respect to prosecution of util employees for past possession or use of drugs. Ofc would decline prosecution of persons admitting past possession of drugs.
FOREMAN, F.L. Illinois, State of. 82/03/05. DAVIS, A.B. Region 3, Office of Director. 1p. 12433:066. 24X Fiche: 50-295, 82/03/25, 8203310532.

--8203310540 Confirms that US Atty Ofc will not prosecute any util employees who answer questions which may implicate them in use of drugs.
JONES, G.C. Justice, Dept. of. 82/03/16. DAVIS, A.B. Region 3, Office of Director. 1p. 12433:067. 24X Fiche: 50-295, 82/03/25, 8203310532.

R. Periodic operating reports & related correspondence

8203170170 Forwards "1981 Rept of Occupational Personnel Radiation Doses."
GRAESSER, K.L. Commonwealth Edison Co. 82/02/23. KEPPLER, J.G. Region 3, Office of Director. 1p. 12314:117. 24X Fiche: 50-295, 82/02/23, 8203170170.

--8203170200 "1981 Rept of Occupational Personnel Radiation Doses."
* Commonwealth Edison Co. 82/02/23. 3pp. 12314:118. 24X Fiche: 50-295, 82/02/23, 8203170170.

8203110304 Forwards monthly operating repts for Feb 1982.
GRAESSER, K.L. Commonwealth Edison Co. 82/03/05. Director's Office, Office of Inspection and Enforcement. 1p. 12216:1. 24X Fiche: 50-295, 82/03/05, 8203110304.

--8203110314 Monthly operating repts for Feb 1982.
CDDK, J.W. Commonwealth Edison Co. 82/03/05. 1pp. 12216:1. 24X Fiche: 50-295, 82/03/05, 8203110304.

S. Reportable occurrences, LERs & related correspondence

8203010001 Addl response to FOIA request for 30 categories of re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 81/08/04. MADEN, T. Director's Office, Office of Inspection and Enforcement. 9pp. 12750:006. 24X Fiche: 50-295, 81/08/04, 8203010001.

--8203010043 Forwards list of LER items compiled from review of 9,000 LERs occurring between 1969 & 1977. Review conducted for sys interaction study. Copies of original LERs required for completion of study.
O'BRIEN, D.E. Commonwealth Edison Co. 78/02/16. SCHWENCK, J. Operating Reactors Branch 1 (Pre 790623). 26pp. 12768:19. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203030422 Forwards LER 81-038/03L-0.
GRAESSER, K.L. Commonwealth Edison Co. 82/02/19. KEPPLER, J.G. Region 3, Office of Director. 1p. 12094:019. 24X Fiche: 50-304, 82/02/19, 8203030422.

--8203030429 LER 81-038/03L-0: on 811031, during refueling calibr 2A steam flow channel 2F-5j2 found 2.2% low out of allowable channel tolerance. Caused by combination of xmtr drift & square root extractor drift. Devices recalibr.
CANTWELL, P. Commonwealth Edison Co. 82/02/19. Region 3, Office of Director. 1p. 12094:020. 24X Fiche: 50-304, 82/02/19, 8203030422.

8203030168 Forwards LER 81-036/03L-0.
GRAESSER, K.L. Commonwealth Edison Co. 82/02/22. KEPPLER, J.G. Region 3, Office of Director. 1p. 12102:334. 24X Fiche: 50-304, 82/02/22, 8203030168.

--8203030173 LER 81-036/03L-0: on 811227, oil pumps for 2A charging 2A & 2B auxiliary feedwater pumps & two svc water valves did not actuate via safety injection signal from train A. Caused by breaker switch for relays in wrong position.
ROHDE, J.E. Commonwealth Edison Co. 82/02/22. Region 3, Office of Director. 1p. 12102:335. 24X Fiche: 50-304, 82/02/22, 8203030168.

8203310309 Forwards LER 81-029/03L-1.
GRAESSER, K.L. Commonwealth Edison Co. 82/03/23. KEPPLER, J.G. Region 3, Office of Director. 1p. 12455:033. 24X Fiche: 50-304, 82/03/23, 8203310309.

--8203310314 LER 81-029/03L-1: on 811115, 2C steam generator pressure channel 2P-324 failed high. Caused by loose ferrite disc in transmitter. Disc secured, transmitter recalibr & pressure channel returned to svc.
FANNING, G. Commonwealth Edison Co. 82/03/23. Region 3, Office of Director. 1p. 12455:034. 24X Fiche: 50-304, 82/03/23, 8203310309.

8203300172 Forwards LER 82-004/99X-0.
GRAESSER, K.L. Commonwealth Edison Co. 82/03/26. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 1p. 12450:280. 24X Fiche: 50-304, 82/03/26, 8203300172.

--8203300177 LER 82-004/99X-0: on 820315, during monthly reactor pressure testing (PT-3A), reactor trip relay RT-3XA burned up & failed in nonconservative mode. Caused by overheating. Relays replaced w/125/130-volt dc relays.
ROHDE, J.E. Commonwealth Edison Co. 82/03/26. Region 3, Office of Director. 4pp. 12450:281. 24X Fiche: 50-304, 82/03/26, 8203300172.

T. Hearing transcripts on non-antitrust matters

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 81/08/04. MADEN, T. Director's Office, Office of Inspection and Enforcement. 9pp. 12750:006. 24X Fiche: 50-304, 81/08/04, 8203010001.

35 Expresses thanks for utility operating & training staff
st & support during recent training survey team visit
T Analysis & Technology, Inc. 00/06/13 WANDKE, N L
Commonwealth Edison Co. 1p. 12770 317 24x Fiche 50-000.
04.8203010001

36 Informs of 800602-04 site visit by Analysis & Technology, Inc
ject info in support of NRC reassessment of
ements re selection, training & licensing of nuclear
plant personnel Cooperation requested
S.P.F. Operator Licensing Branch 00/05/12 WANDKE, N L
Commonwealth Edison Co. 2pp. 12770.331 24x
50-000.01/08/04.8203010001.

384 Forwards code sheet for operators & senior operators.
red by Analysis & Technology, Inc during recent visit
I.C. Commonwealth Edison Co. 00/06/10 COLLINS, P F
tor Licensing Branch 4pp. 12768 100 24x
50-304.01/08/04.8203010001.

305 KEWAUNEE NUCLEAR POWER PLANT

ty, medical, emergency & fire protection plans

0 Releases public version of revised emergency plan
nting procedures
J M Division of Rules and Records 02/01/13 Document
nt Branch 1p. 11637.001. 24x Fiche 50-305.02/01/13.
545

347 Forwards public version of revised emergency plan
nting procedures, including Procedures EP-AD-1 re
emergency organization, EP-AD-3 re unusual event &
-7 re notification of unusual event
S.E.R. Wisconsin Public Service Corp. 01/12/30.
N.H.R. Office of Nuclear Reactor Regulation, Director 2pp
002 24x Fiche 50-305.02/01/13.0201190645.

551 Public version of revised emergency plan implementing
ures, including Procedures EP-AD-1 re plant emergency
ization, EP-AD-3 re unusual event & EP-AD-4 re
ication of unusual event.
consin Public Service Corp. 01/12/21 300pp. 11637 004.
iche.50-305.02/01/13.0201190645.

0 Advises that installation of public notification sys was
ed on 020129 & tested on 020130 Deficiencies
red during test corrected during wk of 020201. Siren
ailed during 020206 1-minute retest
E.R. Wisconsin Public Service Corp. 02/02/17. KEPPLEH, J C
3. Office of Director, 2pp. 12096.330 24x
0-305.02/02/17.8203030460.

3 Releases public version of revised emergency plan
nting procedures.
J M Division of Rules and Records 02/02/24. Document
nt Branch. 2pp. 12107.242. 24x Fiche.50-305.02/02/24.
753

757 Forwards public version of revised emergency plan
nting procedures, including Procedures EP-AD-1 re
emergency organization, EP-ENV-SC re Ssm II operation &
-4 re corporate response to alert.
S.E.R. Wisconsin Public Service Corp. 02/02/18
N.H.R. Office of Nuclear Reactor Regulation, Director 1p
244. 24x Fiche: 50-305.02/02/24.8203020753

--8203250137 Forwards public version of revised emergency plan
implementing procedures, including Procedure EP-EDF-1 re
corporate emergency response organization & EP-EDF-2 re
emergency operations facility activation
MATTHEWS, E R Wisconsin Public Service Corp. 02/03/03
MENTON, H R Office of Nuclear Reactor Regulation, Director 1pp
12426 208 24x Fiche 50-305.02/03/17.0203250132

--8203250142 Public version of revised emergency plan implementing
procedures, including Procedure EP-EDF-1 re corporate
emergency response organization & EP-EDF-2 re emergency
operations facility activation Revised index encl
* Wisconsin Public Service Corp. 02/02/18 125pp 12426 210
24x Fiche 50-305.02/03/17.0203250132

I Financial information

8203310138 Forwards cash flow projections, per 10CFR140.21 requirements
Util intends to submit financial info on or about Apr 1 of
each yr, unless otherwise notified by NRC
MATTHEWS, E R Washington Public Power Supply System 02/03/24
SALT/MAH, J Antitrust & Economic analysis Branch (Utility Finance)
2pp 12459 032 24x Fiche 50-305.02/03/26.0203310138

J Insurance & indemnity information

8203020390 Forwards Endorsement 45 to MAELU Policy NF-71
MATTHEWS, E R Wisconsin Public Service Corp. 02/02/24 DINI/T, I
Antitrust & Economic analysis Branch (Utility Finance) 3pp
12078 273 24x Fiche 50-305.02/02/24.8203020390

0203300052 Forwards Endorsement B to NEILIA Binder ED-44 & Endorsement
37 to NEILIA Policy NF-204
MATTHEWS, E R Wisconsin Public Service Corp. 02/03/25 DINI/T, I
Antitrust & Economic analysis Branch (Utility Finance) 3pp
12448 348 24x Fiche 50-305.02/03/25.0203300052

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, I J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-244.01/08/04.8203010001

--8003281041 Forwards status of operating P.W. auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NBSS plants
MATTHEWS, P R Auxiliary Systems Branch 00/02/25 BENARDY, V
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-000.01/08/04.8203010001

--8203010081 Forwards info re auxiliary feedwater review for facilities
w/o encl
KENDALL, R NRC - No Detailed Affiliation Given 00/11/12
FERTNER, K Franklin Institute/Franklin Research Center 1p
12732 186 24x Fiche 50-000.01/08/04.8203010001

--8203010091 Forwards FSAR Figure 10.2-3, Table 10.1-1, Sections J.2 & J.3,
Tech Spec Section 4.8 & Tables 4.1-1 & 4.1-3, in response to
801023 request per NRC-03-79-11B w/o encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-03-79-11B
00/11/05 FERTNER, K Franklin Institute/Franklin Research Center
1p 12732 191 24x Fiche 50-000.01/08/04.8203010001

820303013 Forwards draft Survey of Insulation Used in Nuclear Power Plants & Potential for Debris Generation
VARQA.S.A. Operating Reactors Branch 1 02/02/12 MATHEWS.E.R
Wisconsin Public Service Corp 3pp 1214/ 114 24X
Fiche 50-305.02/02/12.020303013

820304014 Draft Survey of Insulation Used in Nuclear Power Plants & Potential for Debris Generation
MOLJE.R. CAHILL E Burns & Roe Co 01/12/31 33pp 1217/ 11/ 24X Fiche 50-305.02/02/12.020304014

820302072 Advises of preliminary response to request for addl info re environ qualification of safety-related electrical equipment
Response in encl should be sent to Franklin Research Ltr within 25 days of ltr date
VARQA.S.A. Operating Reactors Branch 1 02/02/16 MATHEWS.E.R
Wisconsin Public Service Corp 11pp 1214/ 101 24X
Fiche 50-305.02/02/16.020302072

820304034 Notification of 820420 meeting w/utl in Bethesda, MD to discuss radiological STA
ICCIAIRLO.R.E. Operating Reactors Branch 1 02/02/19 VARQA.S.A
Operating Reactors Branch 1 1p 1213/ 304 24X
Fiche 50-305.02/02/19.020304034

8203120128 Forwards Revision 3 to 820216 request for addl info re environ qualification of safety-related electrical equipment
Response requested by 820318
VARQA.S.A. Operating Reactors Branch 1 02/02/22 MATHEWS.E.R
Wisconsin Public Service Corp 12pp 1225/ 236 24X
Fiche 50-305.02/02/22.0203120128

820310023 Forwards request for addl info re response to Generic Ltr 01-14 seismic qualification of auxiliary feedwater sys info
Requested within 30 days
VARQA.S.A. Operating Reactors Branch 1 02/02/23 MATHEWS.E.R
Wisconsin Public Service Corp 3pp 1219/ 286 24X
Fiche 50-305.02/02/23.020310023

820303049B Summarizes 820219 meeting re NRC concerns re environ qualification of Class 1E electrical equipment & util justification for continued operation for individual components
MATHEWS.E.R Wisconsin Public Service Corp 02/02/26 VARQA.S.A
Operating Reactors Branch 1 4pp 1205/ 334 24X
Fiche 50-305.02/02/26.020303049B

8203100366 Forwards Reload Safety Evaluation Kewaunee Cycle VIII
Rept prepared under assumption that proposed Amend 4B to Tech Spec will be approved prior to Cycle VIII startup
Cycle VIII: refueling outage scheduled to begin 820311
MATHEWS.E.R Wisconsin Public Service Corp 02/03/01 VARQA.S.A
Operating Reactors Branch 1 2pp 1218/ 344 24X
Fiche 50-305.02/03/01.0203100366

8203100368 "Reload Safety Evaluation Kewaunee Cycle VIII"
MOLLY.J.F. ROSSON.D.J. NEWARK.E.D Wisconsin Public Service Corp
02/02/23 67pp 1218/ 344 24X Fiche 50-305.02/02/23.0203100368

820310001 Generic Ltr 02-04 to all licensees of operating plants, applicants for OL & holders of CP re use of 11/00 SEC-1N program
EISENHUT.D.G. Division of Licensing 02/03/07 HAUSPU36.A
Consolidated Edison Co. of New York 2pp 1225/ 031 24X
Fiche 50-000.02/03/07.020310001

8203160032 Advises that review of 820225 suppl to 90-day response to safety evaluation re environ qualification of electrical equipment is ongoing
VARQA.S.A. Operating Reactors Branch 1 02/03/09 MATHEWS.E.R
Wisconsin Public Service Corp 2pp 1231/ 263 24X
Fiche 50-305.02/03/09.0203160032

8203170299 Comments on Unreviewed Safety Issue A-43, containment emergency sys performance, transmitted on 820212 Draft rept acceptable
MATHEWS.E.R Wisconsin Public Service Corp. 02/03/12 VARQA.S.A
Operating Reactors Branch 1 1p 1231/ 109 24X
Fiche 50-305.02/03/12.0203170299

8203230264 Forwards graphic results of EQ surveillance for Feb 1904, verifying operation within Tech Spec limits IMCORE results address min margin EQ as function of burnup FOX results address EXON rods w/epidures beyond 24.500 M-0/MTU
MATHEWS.E.R Washington Public Power Supply System 02/03/15 VARQA.S.A
Operating Reactors Branch 1 3pp 1238/ 007 24X
Fiche 50-305.02/03/15.0203230264

8203230372 Forwards list of documents transmitted to Franklin Research Ltr per request for addl info re environ qualification of safety-related electric equipment
MATHEWS.E.R Wisconsin Public Service Corp 02/03/18 VARQA.S.A
Operating Reactors Branch 1 7pp 1239/ 393 24X
Fiche 50-305.02/03/18.0203230372

8203290153 Advises that util 820201 ltr provided response to NRC 0101 request re inclusion of emergency diesel generator fuel oil in QA program SP-10-225, "Diesel Fuel Oil Sampling"
Incorporated into surveillance program per 820201 request
MATHEWS.E.R Washington Public Power Supply System 02/03/23.
VARQA.S.A. Operating Reactors Branch 1 1p 1243/ 068 24X
Fiche 50-305.02/03/23.0203290153

8203290227 Confirms 820322 telcon w/NRC re environ qualification of safety-related electric equipment Existing RHR pump pit fan motors will be replaced upon receipt of permanent motors
MATHEWS.E.R Wisconsin Public Service Corp. 02/03/23 VARQA.S.A
Operating Reactors Branch 1 2pp 1242/ 357 24X
Fiche 50-305.02/03/23.0203290227

3 Inspection reports, 1E Bulletins & correspondence

8202020219 Forwards 1E Insp Rept 50-305/01-20 on 01101-30 No noncompliance noted
SPESSARD.R.L. Division of Resident & Project Inspection 02/01/14
MATHEWS.E.R Wisconsin Public Service Corp 2pp 1178/ 339 24X
Fiche 50-305.02/01/14.0202020219

8202020224 1E Insp Rept 50-305/01-20 on 01101-30 No noncompliance noted Major areas inspected followups of 1ERs, 1E bulletin & 1E circulars & TMI action items Encl re security program weakness withheld (ref 10CFR73.21)
HELSON.R.L. FITZPATRICK.B. KOSKINEN.J.E. Reactor Projects Branch 2A 02/01/14 7pp 1178/ 341 24X Fiche 50-305.02/01/14.0202020224

8203110139 Advises that 1E Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 1221/ 713 24X Fiche 50-000.02/02/26.0203110139

8203160541 Forwards 1E Insp Rept 50-305/02-05 on 020125-28 No noncompliance noted
NORELIUS.C.E. Division of Project & Resident Programs 02/02/26
MATHEWS.E.R Wisconsin Electric Power Co 2pp 1230/ 212 24X
Fiche 50-305.02/02/26.0203160541

8203160542 1E Insp Rept 50-305/02-05 on 020125-28 No noncompliance noted Major areas inspected health physics appraisal findings & status of NUREG-0737 items 11 D 3, 11 B 2, 11 F 1, 11 F 1 2 & 11 F 1 3
PAUL.R.A. CREGER.L.R. Facilities Radiation Protection Section 02/02/22 5pp 1233/ 214 24X Fiche 50-305.02/02/26.0203160542

8203100326 Ack receipt of 820217 ltr informing NRC of steps taken to correct violation noted in IE Insp rept Addl testing during wk of 820201. Found no deficiencies exist in public notification sys as of 820206
HIND.J.A. Division of Emergency Preparedness & Operational Support 02/03/04 MATHEWS.E.R Wisconsin Public Service Corp. 1p 1218/ 102 24X Fiche 50-305.02/03/04.0203100326

8203110079 Advises that 1E Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
* Region 3, Office of Director 02/03/04 Region 3, Office of Director 1p 1221/ 344 24X Fiche 50-000.02/03/04.0203110079

8203110231 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/00-24
SPESSARD.R.L. Division of Project & Resident Programs. 02/03/05.
MATHEWS.E.R Wisconsin Public Service Corp 1p 1221/ 028 24X
Fiche 50-305.02/03/05.0203110231

8203110236 Responds to NRC 801230 ltr re violations noted in IE Insp Rept 50-305/00-24 Corrective actions Fire door 43 will either be locked closed & inspected weekly or kept closed & inspected daily
MATHEWS.E.R Wisconsin Public Service Corp 02/02/26.
HELSON.R.F. Region 3, Office of Director 2pp 1221/ 029.
Fiche 50-305.02/03/05.0203110231

8203140233 Forwards 1E Info Notices 82-04, "Potential Deficiency of Certain AGS/AT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director 02/03/10. Commonwealth Edison Co 1p 1247/ 090 24X Fiche 50-000.02/03/10.0203140233

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24X Fiche 50-000, 82/03/12, 8203190285

8203260317 Forwards IE Insp Rept 50-305/82-03 on 820125-30 No noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/12 MATHEWS, E R Wisconsin Public Service Corp 2pp 12424 006 24X Fiche 50-305, 82/03/12, 8203260317

--8203260323 IE Insp Rept 50-305/82-03 on 820125-30 No noncompliance noted Major areas inspected prompt public notification/warning sys & testing of sys.
FITT, PATRICK, B., PATTERSON, J P., AXELSON, W L Division of Emergency Preparedness & Operational Support 82/03/10 3pp 12424 008 24X Fiche 50-305, 82/03/12, 8203260317

8203310253 Forwards IE Insp Rept 50-305/82-07 on 820304 No noncompliance noted
MOREL, C E Division of Engineering & Technical Programs 82/03/13 MATHEWS, E R Wisconsin Public Service Corp 2pp 12455 128 24X Fiche 50-305, 82/03/15, 8203310253

--8203310256 IE Insp Rept 50-305/82-07 on 820304 No noncompliance noted Major areas inspected RCS leakage determination
ROBINSON, D L., JACKLIN, I N Region 3, Office of Director 82/03/12 3pp 12455 130 24X Fiche 50-305, 82/03/15, 8203310256

8203320669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12308 214 24X Fiche 50-000, 82/03/16, 8203320669

R. Periodic operating reports & related correspondence

8203310451 Forwards monthly operating rept for Feb 1981
MATHEWS, E R Wisconsin Public Service Corp 81/03/09 Office of Management and Program Analysis 1p 12454 069 24X Fiche 50-305, 81/03/09, 8203310451

--8203310453 Monthly operating rept for Feb 1981
RUITER, O H Wisconsin Public Service Corp 81/03/02 4pp 12454 070 24X Fiche 50-305, 81/03/09, 8203310451

8203310263 Forwards monthly operating rept for Mar 1981
MATHEWS, E R Wisconsin Public Service Corp 81/04/10 Office of Management and Program Analysis 1p 12455 014 24X Fiche 50-305, 81/04/10, 8203310263

--8203310269 Monthly operating rept for Mar 1981
RUITER, O H Wisconsin Public Service Corp 81/04/01 4pp 12455 015 24X Fiche 50-305, 81/04/10, 8203310263

8203310386 Forwards monthly operating rept for Jul 1981
MATHEWS, E R Wisconsin Public Service Corp 81/08/06 Office of Management and Program Analysis 1p 12454 223 24X Fiche 50-305, 81/08/06, 8203310386

--8203310389 Monthly operating rept for Jul 1981
RUITER, O H Wisconsin Public Service Corp 81/08/30 3pp 12454 224 24X Fiche 50-305, 81/08/06, 8203310386

8203190424 Forwards monthly operating rept for Jan 1982
MATHEWS, E R Wisconsin Public Service Corp 82/02/09 Office of Management and Program Analysis 1p 12351 030 24X Fiche 50-305, 82/02/09, 8203190424

--8203190426 Monthly operating rept for Jan 1982
RUITER, O H Wisconsin Public Service Corp 82/02/09 4pp 12351 031 24X Fiche 50-305, 82/02/09, 8203190424

8203170315 Forwards "Annual Operating Rept, 1981."
MATHEWS, E R Wisconsin Public Service Corp 82/02/26 DEYOUNG, R L Director's Office, Office of Inspection and Enforcement 1p 12312 333 24X Fiche 50-305, 82/02/26, 8203170315

--8203170316 "Annual Operating Rept, 1981 " Errata sheet encl
* Wisconsin Public Service Corp 82/02/26 110pp 12312 334 24X Fiche 50-305, 82/02/26, 8203170315

8203260188 Forwards "Semiannual Effluent Release Rept Jul-Dec 1981"
MATHEWS, E R Wisconsin Public Service Corp 82/03/13 Office of Region 3, Office of Director 1p 12423 036 24X Fiche 50-305, 82/03/15, 8203260188

8203260190 "Semiannual Effluent Release Rept Jul-Dec 1981 "
* Wisconsin Public Service Corp 82/03/31 30pp 12423 037 24X Fiche 50-305, 82/03/15, 8203260188

DOCKET 50-305 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

Security, medical, emergency & fire protection plans

8203020746 Releases public version of revised emergency plan implementing procedure
FELTON, J M Division of Rules and Records 82/02/23 Document Management Branch 1p 12107 196 24X Fiche 50-282, 82/02/23, 8203020746

--8203020748 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure F3-2, "Classifications of Emergencies "
HAYER, L O Northern States Power Co 82/02/16 Region 3, Office of Director 1p 12107 199 24X Fiche 50-282, 82/02/23, 8203020746

8203020749 Public version of Revision 1 to Emergency Plan Implementing Procedures F3-2, "Classification of Emergencies " Revised table of contents encl
* Northern States Power Co 82/02/10 42pp 12107 260 24X Fiche 50-282, 82/02/23, 8203020746

8203100473 Ack receipt of 820212 ltr re deficiencies in 811208 emergency exercise Corrective actions will be examined during subsequent exercise or insp
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/03 OILBERTS, D E Northern States Power Co 1p 12107 230 24X Fiche 50-282, 82/03/03, 8203100473

8203100501 Ack receipt of 820210 ltr re initial test results for prompt notification sys Requests notification of completion of corrective actions to three selective radio receivers
KEPPLER, J D Region 3, Office of Director 82/03/03 OILBERTS, D E Northern States Power Co 1p 12103 274 24X Fiche 50-000, 82/03/03, 8203100501

8203260229 Informs that defective radio receivers identified as result of initial public notification sys testing, were repaired or replaced during last wk of Feb 1982, in response to NRC 820303 ltr
OILBERTS, D E Northern States Power Co 82/03/19 KEPPLER, J D Region 3, Office of Director 1p 12472 172 24X Fiche 50-050, 82/03/14, 8203260229

8203310416 Releases public version of revision to emergency plan
FELTON, J M Division of Rules and Records 82/03/29 Document Management Branch 1p 12471 138 24X Fiche 50-282, 82/03/27, 8203310416

--8203310422 Forwards public version of Revision 1 to emergency plan Transmittal manifest & receipt form encl
HAYER, L O Northern States Power Co 82/03/16 Region 3, Office of Director 4pp 12471 141 24X Fiche 50-282, 82/03/27, 8203310416

--8203310442 Public version of Revision 1 to emergency plan
SCHWABE, D A Northern States Power Co 82/03/10 197pp 12471 143 24X Fiche 50-282, 82/03/29, 8203310416

I Financial Information

8203260122 Forwards Annual Financial Rept 1981
BRUSVEN, A D Northern States Power Co 82/03/23 Office of Nuclear Reactor Regulation, Director 1p 12422 199 24X Fiche 50-000, 82/03/23, 8203260122

--8203260125 Annual Financial Rept 1981
* Northern States Power Co 82/02/26 39pp 12422 200 24X Fiche 50-000, 82/03/23, 8203260122

8203300034 Forwards suppl to 1981 Annual Financial Rept entitled "Financial & Statistical Info "
BRUSVEN, A D Northern States Power Co 82/03/26 Office of Nuclear Reactor Regulation, Director 1p 12446 228 24X Fiche 50-000, 82/03/26, 8203300034

--8203300037 "Financial & Statistical Info," suppl to 1981 Annual Financial Rept
* Northern States Power Co 82/03/31 21pp 12446 229 24X Fiche 50-000, 82/03/26, 8203300034

Insurance & indemnity information

820305036A Forwards Endorsement 44 to MALEU Policy, MF-6B & Endorsement 50 to MALEU Policy MF-51
 JAMESON, R G Northern States Power Co 02/02/29 DINI, T J
 Analysis & Economic Analysis Branch (Utility Finance) 3pp
 12132 148 24X Fiche 50-000 02/02/29.820305036A

Operating license stage documents & correspondence

8203010001 Add response to FOIA request for 30 categories of documents re NUREG-0540, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
 FELTON, J M Division of Rules and Records 01/08/04 MARDEN, J J
 Wayne Scholer, Herman Hays & Handler 4pp 12750 005 24X
 Fiche 50-282, 01/08/04.8203010001

--0005201041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
 MATTHEWS, P W Auxiliary Systems Branch 00/02/25 SENAROVA, V
 Auxiliary Systems Branch 14pp 12763 324 24X
 Fiche 50-000, 01/08/04.8203010001

8203050246 Forwards corrected Tech Specs Page 3 4-2 re steam exclusion sys & radiochemistry
 DIAMINI, D C Operating Reactors Branch 3 02/01/28 MAYER, L U
 Northern States Power Co 3pp 12109 357 24X
 Fiche 50-282, 02/01/28.8203050246

--0203030244 Corrected Tech Spec Page 3 4-2 re steam exclusion sys & radiochemistry
 • Division of Licensing 02/01/28 1p 12109 359 24X
 Fiche 50-282, 02/01/28.8203030246

8203040057 Notifies that Tech Specs operating procedures & plant equipment re postulated fuel handling accident will provide acceptable level of protection to public against potential consequences of postulated accident
 CLARK, R A Operating Reactors Branch 3 02/02/02 MAYER, L U
 Northern States Power Co 3pp 12130 167 24X
 Fiche 50-282, 02/02/02.8203040057

--0203040061 Safety evaluation re fuel handling accident inside containment Doses for one or two failed fuel assemblies due to postulated accident are sufficiently smaller than ICCFR100 guidelines
 • Office of Nuclear Reactor Regulation, Director 02/02/02 3pp
 12130 164 24X Fiche 50-282, 02/02/02.8203040057

8203100445 Requests addl info needed to complete review of submittals re TMI Item 11 3 1, RCS High Point Vents Technical merit of proposed operating guidelines for RCS vent usage should be resolved generically through owners groups
 CLARK, R A Operating Reactors Branch 3 02/02/24 MAYER, L U
 Northern States Power Co 3pp 12329 126 24X
 Fiche 50-282, 02/02/24.8203100445

8203110528 Forwards Amends 34 & 48 to Licenses DPR-42 & DPR-60, respectively. EIA & negative declaration & notice of issuance & availability Amend deletes App B Tech Specs from OL & inserts certain reporting requirements into App A
 DIAMINI, D C Operating Reactors Branch 3 02/02/26 MAYER, L U
 Northern States Power Co 4pp 12251 217 24X
 Fiche 50-282, 02/02/26.8203110528

--8203110532 Amends 34 & 48 to Licenses DPR-42 & DPR-60, respectively, deleting App B Tech Specs & inserting certain reporting requirements into App A
 CLARK, R A Operating Reactors Branch 3 02/02/26 7pp
 12251 222 24X Fiche 50-282, 02/02/26.8203110528

--0203110535 EIA & negative declaration re issuance of Amends 34 & 48 to Licenses DPR-42 & DPR-60, respectively
 • Office of Nuclear Reactor Regulation, Director 02/02/26 5pp
 12251 229 24X Fiche 50-282, 02/02/26.8203110528

--8203110537 Notice of issuance & availability of Amends 34 & 48 to Licenses DPR-42 & DPR-60, respectively
 CLARK, R A Operating Reactors Branch 3 02/02/26 2pp
 12251 234 24X Fiche 50-282, 02/02/26.8203110528

8203150061 Advises that NRC understanding is that no technical deviations from NRC positions re TMI Item 11 3 3 re in-plant iodine instrumentation requested if understanding incorrect, formal notification should be made within 30 days
 CLARK, R A Operating Reactors Branch 3 02/03/02 MAYER, L U
 Northern States Power Co 3pp 12259 340 24X
 Fiche 50-282, 02/03/02.8203150061

8203180392 Advises that response to TMI Action Item 11 3 3, reporting relief valve & safety valve failures & challenges, is acceptable Tech Specs will be required
 CLARK, R A Operating Reactors Branch 3 02/03/02 MAYER, L U
 Northern States Power Co 2pp 12343 148 24X
 Fiche 50-282, 02/03/02.8203180392

8203190128 Advises that until 79114, 801107 & 811203 commitments in interim position, keeping purge & vent sys isolation valves closed when reactor is above cold shutdown, acceptable Spec of purge frequency & Tech Specs change requested
 CLARK, R A Operating Reactors Branch 3 02/03/08 MAYER, L U
 Northern States Power Co 10pp 12354 315 24X
 Fiche 50-282, 02/03/08.8203190128

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INHO SEE-IN Program
 EISENHUT, D O Division of Licensing 02/03/09 HAUSPURO, A
 Consolidated Edison Co of New York 2pp 12251 031 24X
 Fiche 50-000, 02/03/09.8203110001

8203260025 Forwards request for addl info re NUREG-0737 Items 1 A 2 1 & 11 D 4, upgraded senior reactor operators & reactor operator training & training for mitigating core damage Response required within 30 days
 CLARK, R A Operating Reactors Branch 3 02/03/17 MAYER, L U
 Northern States Power Co 4pp 12439 357 24X
 Fiche 50-282, 02/03/17.8203260025

8203290280 Provides results of comparison between Reload Licensing Topical Repts ASP NAD-B101P & NSP NAD-B102P. Listed sections of safety evaluation methods, Topical Rept NSP NAD-B102P, also appear in WJ Public Svcs topical rept on same subj
 MAYER, L U Northern States Power Co 02/03/23 Office of Nuclear Reactor Regulation, Director 1p 12433 344 24X
 Fiche 50-282, 02/03/23.8203290280

Inspection reports, IE Bulletins & correspondence

8203020552 Ack receipt of 820212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/81-24 & 50-306/01-26
 NORELIUS, C E Division of Engineering & Technical Programs 02/02/24 OILBERTS, D E Northern States Power Co 1p 12008 236 24X Fiche 50-282, 02/02/24.8203020552

--0203020557 Responds to NRC 820113 ltr re violations noted in IE Insp Repts 50-282/81-24 & 50-306/81-26. Corrective actions increasing classroom review, completing assigned reviews in timely manner & verifying review reading
 DIENHART, A Northern States Power Co 02/02/12 NORELIUS, C E
 Division of Engineering & Technical Programs 3pp 12085 257 24X Fiche 50-282, 02/02/24.8203020552

8203160466 Forwards IE Insp Repts 50-282/82-01 & 50-306/82-01 on 820101-31 & notice of violation
 SPESSARD, R L Division of Project & Resident Programs 02/02/24 OILBERTS, D E Northern States Power Co 2pp 12309 095 24X
 Fiche 50-282, 02/02/24.8203160466

--8203160471 Notice of violation from Insp on 820101-31
 SPESSARD, R L Division of Project & Resident Programs 02/03/03 1p 12309 077 24X Fiche 50-282, 02/02/24.8203160466

--8203160478 IE Insp Repts 50-282/82-01 & 50-306/82-01 on 820101-31 Noncompliance noted final investigative rept for LER
 P-RO-81-23 not prepared & completed as of 60-day insp following event
 FEIERABEND, C D, BURGESS, B L, NELSON, R L Reactor Projects Section 2C 02/02/24 10pp 12309 098 24X
 Fiche 50-282, 02/02/24.8203160466

8203160348 Forwards IE Insp Repts 50-282/82-03 & 50-306/82-03, on 820119-22 No noncompliance noted
 NORELIUS, C E Division of Engineering & Technical Programs 02/02/25 OILBERTS, D E Northern States Power Co 2pp 12306 137 24X Fiche 50-282, 02/02/25.8203160340

--8203160352 IE Insp Repts 50-282/82-03 & 50-306/82-03, on 820119-22 No noncompliance noted Major areas inspected two previous items of noncompliance, previous unresolved item & other open insp items
 HUETER, L J, GREGER, L R Division of Engineering & Technical Programs 02/02/22 8pp 12306 141 24X Fiche 50-282, 02/02/25.8203160340

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
 • Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, 02/02/26.8203110139

79 Advises that IE Info Notice 82-03, "Environ Tests of
ical Terminal Blocks," was sent to listed licensees
len 3, Office of Director 82/03/04 Region 3, Office of
or. Ip. 12213 344 24X Fiche 50-000.82/03/04.8203110074

49 Forwards corrected notice of violation & corrected Page 4 to
Rept 50-282/82-01 & 50-306/82-01
R. L. Division of Project & Resident Programs 82/03/05
B. D. E. Northern States Power Co Ip 12213 134 24X
50-282. 82/03/05.8203110249

1251 Corrected Page 6 to IE Insp Repts 50-282/82-01 &
56/82-01
Division of Project & Resident Programs 82/03/05 Ip
135. 24X Fiche 50-282.82/03/05.8203110249

1252 Corrected notice of violation from insp on 820101-31
A90. R. L. Division of Project & Resident Programs 82/03/05
12215 136 24X Fiche 50-282.82/03/05.8203110249

2 Ack receipt of 820226 ltr informing NRC of steps taken to
violations noted in IE Insp Repts 50-282/81-23 &
81-27
S. C. E. Division of Project & Resident Programs 82/03/09
B. D. E. Northern States Power Co Ip 12347 102 24X
0-282. 82/03/09.8203190302

390 Responds to NRC 820127 ltr re violations noted in II Insp
50-282/81-29 & 50-306/81-27 Corrective actions
aid (ref 10CFR73 21)
R. L. E. Northern States Power Co 82/02/26 NDRLELLIK. C
Division of Engineering & Technical Inspection. Ip 12347 101
Fiche 50-282.82/03/09.8203190382

3 Forwards IE Info Notices 82-04, "Potential Deficiency of
ADASTAT E-7000 Series Time-Delay Relays" & 82-05,
sing Frequency of Drug-Related Incidents"
on 3, Office of Director 82/03/10 Commonwealth Edison
12347 090 24X Fiche 50-000.82/03/10.8203190235

3 Advises that IE Info Notice 82-06, "Failure of Steam
or Primary Side Manway Closure Studs," was sent to
licensees.
on 3, Office of Director 82/03/12 Region 3, Office of
Ip. 12349 208 24X Fiche 50-000.82/03/12.8203190205

3 Forwards IE Info Notice 82-07, "Inadequate Security
ip Programs." No written response required
on 3, Office of Director 82/03/16 Commonwealth Edison
12383 214 24X Fiche 50-000.82/03/16.8203230669

c operating reports & related correspondence

Forwards monthly operating repts for Nov 1981 & Unit 2
rept for Oct 1981.
D. Northern States Power Co 81/12/09 Director's
Office of Inspection and Enforcement Ip 11227 285 24X
-282. 81/12/09.8112140076

80 Monthly operating repts for Nov 1981
D. D. Northern States Power Co. 81/12/03 3pp 11247 288
chs 50-282.81/12/09.8112140076

Forwards "Effluent & Waste Disposal Semiannual Rept.
1981."
D. Northern States Power Co 82/02/26 Region 3, Office
for. Ip 12132 231 24X Fiche 50-282.82/02/26.8203030303

02 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981"
thern States Power Co. 82/02/26 7pp. 12132 252 24X
50-282.82/02/26.8203050383

Forwards monthly operating repts for Feb 1982
D. Northern States Power Co. 82/03/12. Director's
Office of Inspection and Enforcement Ip 12309 148 24X
-282. 82/03/12.8203160498

21 Monthly operating repts for Feb 1982
B. D. Northern States Power Co. 82/03/04 0pp 12309 147
:he: 50-282.82/03/12.8203160498

ile occurrences. LERs & related correspondence

Forwards LER 82-002/03L-0
1. Northern States Power Co 82/02/24 Region 3, Office
or. Ip. 12094 012 24X Fiche 50-306.82/02/24.8203030437.

8203030443 LER 82-002/03L-0 on 820125. nne overpacer delta T summing
unit found out of spec high caused by instrument drift
Device Recalibr
HUNSTAD. A. A. Northern States Power Co 82/02/24 Region 3,
Office of Director Ip 12094 013 24X Fiche 50-306.82/02/24.
8203030437

ROCKET 50-307 BCLISA ISLAND POWER REACTOR, UNIT 1

A Application/construction stage documents & correspondence

8203160463 Confirms 820303 telcon re standby svc water sys design &
permits to LHC testing FSAR will be revised to reflect
design flow rate of 10.300 gpm
BUDCHER. D. D. Washington Public Power Supply System 82/03/05
SCHMENCER. A. Licensing Branch 2 2pp 12306 310 24X
Fiche 50-307. 82/03/05.8203160463

BUCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F Security, medical, emergency & fire protection plans

8203160322 Forwards IE Emergency Preparedness Appraisal Rept
50-309/81-21 on 810908 19 Required corrective action
discussed in encl lists of significant findings &
improvement items
WAYNES. R. C. Region 1, Office of Director 82/02/26 RANDAZZA. J. B
Maine Yankee Atomic Power Co 7/p 12306 341 24X
Fiche 50-309. 82/02/26.8203160322

--8203160331 IE Emergency Preparedness Appraisal Rept 50-309/81-21 on
810908-19 Deficiencies noted: inadequate space in operations
support ctr. post-accident sampling & analysis, storage &
emergency ctr. action levels
HONAS. F. J. WCLINER. E. F. O'NEILL. B. NRC - No Detailed
Affiliation Given 82/02/07 63pp 12306 348 24X
Fiche 50-309. 82/02/26.8203160322

8203090490 Requests 10CFR50. App. H, Sections 111.0.2 & 111.0.3
exemptions per Derric Ltr 81-12 re fire protection Cable
vault inherent design, detection & suppression sys &
administrative controls provide high degree of protection
GARRITY. J. H. Maine Yankee Atomic Power Co 82/03/05 EISENHART. P. U
Division of Licensing 2pp 12163 332 24X Fiche 50-309.82/03/05.
8203090490

8203010440 Forwards App C to IE Emergency Preparedness Appraisal Rept
50-309/81-21 Page changes to plan correcting deficiencies
noted or justification as to why revision should not be
made should be submitted within 120 days
GILFILL. O. H. Division of Emergency Preparedness & Operational Support
82/02/12 RANDAZZA. J. B. Maine Yankee Atomic Power Co 2pp
12494 000 24X Fiche 50-309.82/03/12.8203010440

--8203010447 App C to IE Emergency Preparedness Appraisal Rept
50-309/81-21 Organizations that will make protective action
decisions, activate public warning sys & provide emergency
info to public should be identified
* Division of Emergency Preparedness 82/01/31 42pp
12494 082 24X Fiche 50-309.82/03/12.8203010440

H General correspondence

8203160321 Requests future NRC correspondence be addressed to JH
Garrity
GARRITY. J. H. Maine Yankee Atomic Power Co 82/02/24 MARTIN. T. I
Division of Engineering & Technical Programs Ip 12307 235 24X
Fiche 50-309.82/02/24.8203160321.

F Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREC-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON. J. H. Division of Rules and Records. 81/08/04 MADDEN. T. J
Kaye. Scholer. Fierman. Hays & Handler 7pp 12750 006 24X
Fiche 50-309. 81/08/04.8203010001

--8002130155 Forwards main steam line break inside containment accident
analysis Safety concern involves increased containment
pressure & potential return to reactor power following
main steam or line break Requests safety evaluation
BENARDY. V. Auxiliary Systems Branch 80/01/21 KOVAK. T
Reactor Systems Branch BUTLER. W. Containment Systems Branch.
2pp 12753 137 24X Fiche 50-000.81/08/04.8203010001

820302974 Forwards safety evaluation suppl on containment overpressurization potential due to auxiliary feedwater runout flow following postulated main steam line break. Evaluation needs reanalysis assuming single failures
CHITSE R P Assistant Director for Reactor Safety 80/03/06
JAMES B H Assistant Director for Engineering & Projects 4pp
12753 122 24x Fiche 50-000.81/08/04.8203010001

820302975 Safety evaluation suppl re containment overpressurization potential due to auxiliary feedwater runout flow following postulated main steam line break. Concludes w/insufficient conclusion
Assistant Director for Reactor Safety 80/03/06 2pp
12752 122 24x Fiche 50-000.81/09/04.8203010001

8203029041 Forwards status of operating FWH auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS R S Auxiliary Systems Branch 80/02/25 3EHARDY A V
Auxiliary Systems Branch 4pp 12758 329 24x
Fiche 50-000.81/09/04.8203010001

82030301081 Forwards info re auxiliary feedwater reviews for facilities w/o encl
WENDALL R AEC - No Detailed Affiliation Given 80/11/12
FLETCHER P Franklin Institute/Franklin Research Center 1p
12752 185 24x Fiche 50-000.81/03/04.8203010001

8203030479 Forwards CEN 189 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/loss of Feedwater for C-E NSSS" & Apps A-J in response to TMI Action Plan Requirements II w 2 13
JAGGAR R P C-E Operating Plants Owners Group 81/12/31
FISENHUT D G Division of Licensing 4pp 11578 024 24x
Fiche 50-255.81/12/31.8203100478

8203103067 Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/loss of Feedwater for ME Yankee Reactor (encl)
Combustion Engineering, Inc CEN-189 APP C 81/12/31 29pp
11578 344 24x Fiche 50-255.81/12/31.82031030478

8203030249 Advises that second operator workshop will be held on 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed
FISENHUT D G Division of Licensing 82/02/12 GARRITY, J H Maine Yankee Atomic Power Co 3pp 12072 307 24x Fiche 50-309.82/02/12.8203020248

8203030612 Summary of 820202 meeting w/Util, Burns & Roe & SANL in Bethesda, MD re facility containment pump performance
WELSH C C Operating Reactors Branch 3 82/02/17 Operating Reactors Branch 7 10pp 12130 376 24x Fiche 50-309.82/02/17.8203040612

8203030213 Forwards description of design changes needed to provide redundant logic relays & power supplies in response to NRC 820129 Confirmatory Action Ltr 82-01. Three oversize drawings encl. Aperture cards are available in PDR
GARRITY, J H Maine Yankee Atomic Power Co 82/02/22 HAYNES, R I Region 1, Office of Director 7pp 12077 056 24x
Fiche 50-309.82/02/22.8203020213

8203030433 Responds to Confirmatory Action Ltr 82-01, submitting description of design change to provide redundant logic relays & redundant power supplies
GARRITY, J H Maine Yankee Atomic Power Co 82/02/22 HAYNES, R I Region 1, Office of Director 10pp 12089 071 24x
Fiche 50-309.82/02/22.8203020433

8203100502 Forwards request for addl info re NUREG-0737, Item 11 B 1 & 1 RCS vents. Recommends questions re review of operating guidelines technical merit be resolved generically through owners group. Response requested within 60 days
CLARK, R A Operating Reactors Branch 3 82/02/23 GARRITY, J H Maine Yankee Atomic Power Co 5pp 12217 113 24x
Fiche 50-309.82/02/23.8203100502

8203100505 Informs that based on review of licensee submittals, no technical deviations from NRC stated positions on NUREG-0737, Item 11 B 3 & 3 re improved in plant iodine instrumentation under accident condition were requested
CLARK, R A Operating Reactors Branch 3 82/02/23 GARRITY, J H Maine Yankee Atomic Power Co 2pp 12217 167 24x
Fiche 50-309.82/02/23.8203100505

8203030470 Clarifies 820202 response ltr re environ qualification of safety-related electrical equipment. 820212 discussion. Justification for continued operation pending resolution of SER Notes 3.4 & 7 provided
GARRITY, J H Maine Yankee Atomic Power Co 82/02/25 CLARK, R A Operating Reactors Branch 3 4pp 12095 315 24x
Fiche 50-309.82/02/25.8203030470

8203030290 Responds to NRC 820126 request for info on effects of single failure assumptions on App K evaluation model for large break ECCS analyses. No single failure may be conservative assumption. Info will be submitted by 820319
WAV, J A Yankee Atomic Electric Co 82/02/26 EPEIS, T P Assistant Director for Reactor Safety 1p 12132 147 24x
Fiche 50-000.82/02/26.8203030290

8203030358 Forwards response to request for addl info re environ qualification of safety-related electrical equipment for transmittal to Franklin Research Ctr. per 820211 commitment
WILSON M & RMM not included w/o encl
WILKIN, M A Maine Yankee Atomic Power Co 82/03/05 CLARK, R A Operating Reactors Branch 3 1p 12165 119 24x
Fiche 50-309.82/03/05.8203030358

8203100328 Submits revised design re redundant logic relays & power supplies. Revision provides total channel independence. New relays will be bench tested prior to declaring sys operable
GARRITY, J H Maine Yankee Atomic Power Co 82/03/08 HAYNES, R I Region 1, Office of Director 4pp 12307 326 24x
Fiche 50-309.82/03/08.8203100328

8203100501 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPO SEE-IN program
FISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110001

820310085 Advises that info provided to support justification for safe operation during ongoing equipment qualification review is satisfactory
CLARK, R A Operating Reactors Branch 3 82/03/11 GARRITY, J H Maine Yankee Atomic Power Co 2pp 12466 343 24x
Fiche 50-309.82/03/11.820310085

820310163 Summary of 820303 meeting w/C-E owners group in Bethesda, MD re pressurized thermal shock issue. Agenda, list of attendees & handouts encl
WELSH, C C Operating Reactors Branch 4 82/03/12 Operating Reactors Branch 4 5pp 12466 077 24x Fiche 50-000.82/03/12.820310163

82030310170 Notification of 820219 meeting w/C-E owners group in Bethesda, MD to discuss C-E generic rept & plant specific 150-day responses re pressurized thermal shock issue
WELSH, C C Operating Reactors Branch 4 82/02/19 STOLZ, J Operating Reactors Branch 4 107pp 12466 082 24x
Fiche 50-000.82/03/12.820310163

8203190236 Notification of 820317 meeting w/Util in Bethesda, MD to discuss cracking of steam generator primary side manway studs
WELSH, C C Operating Reactors Branch 3 82/03/15 CLARK, R A Operating Reactors Branch 4 2pp 12391 178 24x
Fiche 50-309.82/03/15.8203190236

820310029 Forwards request for addl info re NUREG-0737, Items 1 A 2 1 & 11 B 4, "Upgrading Reactor Operator & Senior Reactor Operator Training Qualifications," & "Training for Mitigating Core Damage." Info requested within 30 days
CLARK, R A Operating Reactors Branch 3 82/03/17 GARRITY, J H Maine Yankee Atomic Power Co 5pp 12466 343 24x
Fiche 50-309.82/03/17.820310029

8203240341 Forwards summary of calculations performed to ensure operator sufficient time to take action during boron dilution transients initiated by hot & cold shutdown, per 810710 commitment. Administrative procedures adequate
GARRITY, J H Maine Yankee Atomic Power Co 82/03/18 CLARK, R A Operating Reactors Branch 3 9pp 12394 190 24x
Fiche 50-309.82/03/18.8203240341

8203260063 Forwards request for addl info re pressurized thermal shock & 150-day response to NRC 810821 ltr
CLARK, R A Operating Reactors Branch 3 82/03/18 GROCE, R H Maine Yankee Atomic Power Co 4pp 12440 013 24x
Fiche 50-309.82/03/18.8203260063

8203260312 Discusses single failure assumptions in ECCS analyses. Hypothesis more related to calculational techniques & simplified model of containment response than to real phenomena
GARRITY, J H Maine Yankee Atomic Power Co 82/03/19 SPEIS, T P Assistant Director for Reactor Safety 2pp 12424 026 24x
Fiche 50-309.82/03/19.8203260312

DOCKETED ITEMS

10537 Forwards request for addl info re NUREG-0737 Item II E 1 & 2
Primary feedwater automatic initiation & flow indication
needed by 820501
Operating Reactors Branch 3 82/03/22 GARRITY, J H
Maine Yankee Atomic Power Co 3pp 1241 342 24X
50-309, 82/03/22, 8203310537

10101 Notices of delay until 820301 for installation of fuel
& main steam line monitors, per Post-TMI Action Plan
II, F. 1 Monitors returned to manufacturer due to
performance anomalies
ITV, J. H. Maine Yankee Atomic Power Co 82/03/24 CLARK, R A
Operating Reactors Branch 3 1p 12446 267 24X
50-309, 82/03/26, 8203300101

10128 Revises commitment to complete installation of second
open analyzer to coincide w/1902 refueling outage
ITV, J. H. Maine Yankee Atomic Power Co 82/03/26 CLARK, R A
Operating Reactors Branch 3 1p 12449 011 24X
50-309, 82/03/26, 8203300128

Section reports, IE Bulletins & correspondence

0497 Forwards IE Safeguards Insp Rept 50-309/81-28 on 811019-23 &
ce of violation Notice of violation withheld
10CFR73 21)
IN, T. T. Division of Engineering & Technical Programs 82/02/10
CE, R. H. Maine Yankee Atomic Power Co 2pp 12096 004 24X
50-309, 82/02/10, 8203030497

330504 IE Safeguards Insp Rept 50-309/81-28 on 811019-23
compliance noted failure to equip all security personnel
required means of communication Details withheld
of 10CFR73 21)
AN, N. J., GORDY, A T. Division of Engineering & Technical
Programs, 82/02/03 1p 12096 006 24X FICHE 50-309, 82/02/10,
33030497

1285 Ack receipt of 820104 ltr informing NRC of steps taken to
rect violations noted in IE Insp Rept 50-309/81-29
N, T. T. Division of Engineering & Technical Programs 82/02/11
ITV, J. H. Maine Yankee Atomic Power Co 2pp 12132 091 24X
50-309, 82/02/18, 8203030285

150292 Responds to NRC 811204 ltr re violations noted in II Insp
t 50-309/81-29 Corrective actions acceptance criteria
1 be utilized for reactivity computer checkout No written
cedure required for shutdown margin demonstration
DAZZA, J B Maine Yankee Atomic Power Co 82/01/04
NES, R. C. Region I, Philadelphia, Office of the Director
7/03/01 3pp 12132 093 24X FICHE 50-309, 82/02/18,
3030285.

098 Forwards IE Insp Rept 50-309/81-32 on 811221-820208 &
e of violation
STECKI, R. Division of Project & Resident Programs 82/02/23
TY, J. H. Maine Yankee Atomic Power Co 2pp 12214 040 24X
50-309, 82/02/23, 8203110098

10102 Notice of violation from insp on 811221-820208
ROSTECKI, R. Division of Project & Resident Programs 82/02/23
12214 042 24X FICHE 50-309, 82/02/23, 8203110098

10108 IE Insp Rept 50-309/81-32 on 811221-820208 Noncompliance
ed: failure to administer periodic requalification
es per approved operator training plan
LAND, P., WIGGINS, J., GALLON, Division of Project & Resident
Programs, 82/02/22 3pp 12214 043 24X FICHE 50-309, 82/02/23,
3110078.

140 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
ster Pump Lockout Resulting From Westinghouse W-2
1 Circuit Mod." Revised Table 1 is also encl to
py circuit diagrams No written response required
R. C. Region I, Office of Director 82/02/26 O'TOOLE, J B
Consolidated Edison Co of New York BRONS, J C Power Authority of
State of New York 3pp 12134 177, 24X FICHE 50-000, 82/02/26,
10440.

122 Forwards IE Emergency Preparedness Appraisal Rept
1/81-21 on 810708-15 Required corrective action
ed in encl lists of significant findings &
ement items
R. C. Region I, Office of Director 82/02/26 RANDAZZA, J B
Maine Yankee Atomic Power Co 7pp 12306 341 24X
50-309, 82/02/26, 8203160322

0401041 IE Emergency Preparedness Appraisal Rept 50-309/81-21 on
810708-15 Deficiencies noted inadequate space in operations
support ctr. post-accident sampling & analysis, storage &
emergency action levels
HAYNES, R C, WILMER, E F., O'TOOLE, J B NRC - No Detailed
Affiliation Given 82/02/09 6pp 12106 348 24X
FICHE 50-309, 82/02/26, 8203160322

8203190239 Forwards IE Safeguards Insp Rept 50-309/81-08 on 820111 14 &
notice of violation Encl. withheld (ref 10CFR2 7901
MARTIN, T T Division of Engineering & Technical Programs 82/03/01
RANDAZZA, J B Maine Yankee Atomic Power Co 3p 12346 347 24X
FICHE 50-309, 82/03/01, 8203190239

8203000451 Ack receipt of 810204 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-307/81-27
MARTIN, T T Division of Engineering & Technical Programs 82/03/01
GARRITY, J H Maine Yankee Atomic Power Co 1p 12156 025 24X
FICHE 50-309, 82/03/02, 8203000451

8203000460 Responds to NRC 820106 ltr re violations noted in II Insp
Rept 50-309/81-27 Corrective actions discontinued use of
area formaldehyde solidification sys
RANDAZZA, J B Maine Yankee Atomic Power Co 82/02/04
HAYNES, R C Region I, Office of Director 2pp 12150 026 24X
FICHE 50-309, 82/03/02, 8203000451

8203250295 Forwards IE Insp Rept 50-309/82-02 on 820501 04 No
noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/03/01
GARRITY, J H Maine Yankee Atomic Power Co 2pp 12412 213 24X
FICHE 50-309, 82/03/08, 8203250295

-8203290497 IE Insp Rept 50-309/82-02 on 820301-04 No noncompliance
noted Major areas inspected fire protection prevention
program, observation of ignition source, combustible matl
control review & observation of fire protection sys mods
FINACI, E., ENNETER, S D Region I, Office of Director 82/03/05
6pp 12413 215 24X FICHE 50-309, 82/03/08, 8203290497

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generation
Primary Side Canvay Closure Studs" No written response
required
HAYNES, R C Region I, Office of Director 82/03/12 O'TOOLE, J B
Consolidated Edison Co of New York HALL, H D, BARTON, J J
General Public Utilities - GPU Service Corp 3pp 12452 084 24X
FICHE 50-000, 82/03/12, 8203310333

8203310440 Forwards App C to IE Emergency Preparedness Appraisal Rept
50-309/81-21 Page changes to plan correcting deficiencies
noted or justification as to why revision should not be
made should be submitted within 120 days
GALLON, J B Division of Emergency Preparedness & Operational Support
82/03/12 RANDAZZA, J B Maine Yankee Atomic Power Co 2pp
12454 080 24X FICHE 50-309, 82/03/12, 8203310440

--8203310449 App C to IE Emergency Preparedness Appraisal Rept
50-309/81-21 Organizations that will make protective action
decisions, activate public warning sys & provide emergency
info to public should be identified
e Division of Emergency Preparedness 82/01/31 4pp
12454 082 24X FICHE 50-309, 82/03/12, 8203310440

8203170273 Forwards IE Info Notice 82-03, "Envision Tests of Electrical
Terminal Blocks" No written response required
HAYNES, R C Region I, Office of Director 82/03/15 O'TOOLE, J B
Consolidated Edison Co of New York HALL, H D, BARTON, J J
General Public Utilities - GPU Service Corp 3pp 12312 237 24X
FICHE 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency at
Certain AGASAT E-7000 Series Fire-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region I, Office of Director 82/03/15 O'TOOLE, J B
Consolidated Edison Co of New York HALL, H D, BARTON, J J
General Public Utilities - GPU Service Corp 3pp 12330 021 24X
FICHE 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs" No written response required
HAYNES, R C Region I, Office of Director 82/03/16 O'TOOLE, J B
Consolidated Edison Co of New York GARRITY, J H Maine Yankee
Atomic Power Co HALL, H D General Public Utilities - GPU Servi
Corp 3pp 12455 073 24X FICHE 50-000, 82/03/16, 8203310361

8203250217 Ack receipt of 820223 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-309/81-31
MARTIN, T T Division of Engineering & Technical Programs 82/03/1
GARRITY, J H Maine Yankee Atomic Power Co 1p 12414 269 24X
FICHE 50-309, 82/03/19, 8203250217

8203230271 Reports to NRC 820126 for violations noted in II Insp
Rept 80-309-01-31 Corrective actions internal surveillance
procedure to be implemented 820319 & liquid penetrant exams
to be performed by JH deB
RANBAZZA, J D Maine Yankee Atomic Power Co 82/02/23
HAYNES, R C Region I, Office of Director 4pp 12414 270 24X
Fiche 50-309, 82/03/19, 8203230271

8203230253 Confidentiality Action Ltr 82-12 re stud failures found 820310
on steam generator 2 cold leg manway Corrective actions
include hardness test of all studs removed & identification
of 1 & 3 generator manway cover stud number when installed
HAYNES, R C Region I, Office of Director 82/03/19 RANBAZZA, J D
Maine Yankee Atomic Power Co 2pp 12414 240 24X
Fiche 50-309, 82/03/19, 8203230253

R Periodic operating reports & related correspondence

8203230711 Forwards monthly operating rept for Jan 1982
SUDREY, R M Yankee Atomic Electric Co 82/02/11 Office of
Management and Program Analysis 1p 12388 205 24X
Fiche 50-309, 82/02/11, 8203230711

8203230716 Monthly operating rept for Jan 1982
SUDREY, R M Yankee Atomic Electric Co 82/02/11 4pp 12388 205
24X Fiche 50-309, 82/02/11, 8203230716

8203110226 Forwards personnel exposure test for 1981 per Tech Spec
5.9.1.3
GARRITY, J H Maine Yankee Atomic Power Co 82/03/03 Region I,
Office of Director 1p 12216 166 24X Fiche 50-309, 82/03/03,
8203110226

8203110227 Personnel exposure rept for 1981
Maine Yankee Atomic Power Co 82/03/03 1p 12216 167 24X
Fiche 50-309, 82/03/03, 8203110227

8203110330 Forwards "Effluent & Waste Disposal Semiannual Rept,
Jul-Dec 1981"
GARRITY, J H Maine Yankee Atomic Power Co 82/03/08 HAYNES, R C
Region I, Office of Director 1p 12307 177 24X
Fiche 50-309, 82/03/08, 8203110330

8203110335 "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981"
Maine Yankee Atomic Power Co 82/03/08 9pp 12307 178 24X
Fiche 50-309, 82/03/08, 8203110335

S Reportable occurrences, LERs & related correspondence

8203050328 Forwards LER 82-004/03L-0
WOOD, E C Maine Yankee Atomic Power Co 82/02/23 HAYNES, R C
Region I, Office of Director 1p 12133 052 24X
Fiche 50-309, 82/02/23, 8203050328

8203050335 LER 82-004/03L-0 on 820209, channel B low flow bistable
failed to trip caused by 15-volt power supply failure
Power supply replaced
PAJAE, W J Maine Yankee Atomic Power Co 82/02/23 Region I,
Office of Director 1p 12133 053 24X Fiche 50-309, 82/02/23,
8203050335

8203230725 RU 82-005/01T-0 six primary manway studs were broken while
recoring manway Cause not stated Exam of broken studs
indicates some corrosion attack Prior to restart, all studs
will be ultrasonically tested
WOOD, F C Maine Yankee Atomic Power Co 82/03/10 Region I,
Office of Director 1p 12305 192 24X Fiche 50-309, 82/03/10,
8203230725

8203230191 Forwards LER 82-006/03L-0
WOOD, E C Maine Yankee Atomic Power Co 82/03/11 HAYNES, R C
Region I, Office of Director 1p 12381 361 24X
Fiche 50-309, 82/03/11, 8203230191

8203230201 LER 82-006/03L-0 on 820217, while disassembling spent fuel
pit cooling pump discharge valve, two 5/8-inch studs were
broken Caused by corrosion All type 416 bolting in valves
containing borated water will be replaced
PAJAE, W J Maine Yankee Atomic Power Co 82/03/11 Region I,
Office of Director 1p 12381 362 24X Fiche 50-309, 82/03/11,
8203230201

8203230364 PND-1-82-023 on 820310, stud failure noted in RCS pressure
boundary-bolted closures. All studs affected by primary sys
leak of borate acid will be replaced
GALLO, BRUNNER, E J Region I, Office of Director 82/03/12 1p
12383 287 24X Fiche 50-309, 82/03/12, 8203230364

8203230706 PND-1-82-023A on 820310, after replacing all studs on stud
generator 2 cold leg manway, nondestructive exam determined
four studs cracked Small leak detected from reactor vessel
head seal
GALLO, BRUNNER, E J Region I, Office of Director 82/03/16 1p
12388 240 24X Fiche 50-309, 82/03/16, 8203230706

V Operator Examinations

8203020248 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA Attendance of licensed shift
personnel requested Topics to be discussed listed
EISENHART, B O Division of Licensing 82/02/12 GARRITY, J H
Maine Yankee Atomic Power Co 3pp 12092 307 24X Fiche 50-309, 82/02/12,
8203020248

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F Security, Medical, emergency & fire protection plans

8107200150 Forwards interim rept, "Fire Protection Program, Safe
Shutdown & Interaction Analyses," in response to site audit
concerns, Generic Ltr 81-12 & App R Final version of rept
will be submitted by 810917
MITTLER, R L Public Service Electric & Gas Co of New Jersey
81/07/17 MIRAGLIA, F J Licensing Branch 3 1p 09070 044 24X
Fiche 50-272, 81/07/17, 8107200150

8107200154 "Fire Protection Program, Safe Shutdown & Interaction
Analyses," interim rept
MITTLER, R L Public Service Electric & Gas Co of New Jersey
81/07/17 121pp 09070 049 24X Fiche 50-272, 81/07/17,
8107200150

8203030171 Ack receipt of 81112 ltr transmitting security plan
changes Changes acceptable per 10CFR50.34(p)
VAROA, S A Operating Reactors Branch 1 82/02/19 UDERITZ, R A
Public Service Electric & Gas Co of New Jersey 2pp 12109 346
24X Fiche 50-272, 82/02/19, 8203030171

8203050036 Releases public version of revision to emergency plan &
revision to emergency plan procedures
FELTON, J M Division of Rules and Records 82/03/01 Document
Management Branch 1p 12140 001 24X Fiche 50-272, 82/03/01,
8203050036

8203050037 Forwards public version of Revision 1 to emergency plan
Revision 1 to emergency plan procedures Vols 1 & 2, per
10CFR50.34 & App E, IV & V Revision request form encl
20PK0, J M Public Service Electric & Gas Co of New Jersey
82/02/17 VAROA, S A Operating Reactors Branch 1 1p
12140 002 24X Fiche 50-272, 82/03/01, 8203050036

8203050044 Public version of Revision 1 to emergency plan
BURICELLI, R A Public Service Electric & Gas Co of New Jersey
82/01/20 325pp 12140 003 24X Fiche 50-272, 82/03/01,
8203050036

8203050049 Public version of Revision 1 to emergency plan procedure
Vols 1 & 2, including changes to Section I re onsite
procedures, Section II re offsite procedures & Section IV re
radiation protection/chemistry procedures
Public Service Electric & Gas Co of New Jersey 81/10/27,
650pp 12141 098 24X Fiche 50-272, 82/03/01, 8203050036

8203090779 Notification of 820308 meeting w/util in Bethesda, MD to
discuss fire protection program
KOSSE, W J Operating Reactors Branch 1 82/03/02 VAROA, S A
Operating Reactors Branch 1, 3pp 12176 352 24X
Fiche 50-272, 82/03/02, 8203090779

8203190032 Releases public version of licensee objectives for NRC/
observed exercise for radiological emergency response plan.
FELTON, J M Division of Rules and Records 82/03/12 Document
Management Branch 1p 12354 348 24X Fiche 50-272, 82/03/12,
8203190032

8203190037 Forwards public version of objectives for 820519 NRC/
observed exercise for States of NJ & DE & facility
radiological emergency response plans
UDERITZ, R A Public Service Electric & Gas Co of New Jersey
82/03/04 VAROA, S A Operating Reactors Branch 1 8pp 12354
24X Fiche 50-272, 82/03/12, 8203190032

I Financial information

8203240244 Forwards Annual Financial Rept 1981.
UDERITZ, R A Public Service Electric & Gas Co of New Jersey.
82/03/18 WOOD, R Office of State Programs, Director 1p
12394 088 24X Fiche 50-272, 82/03/18, 8203240244

--B203240247 Annual Financial Rept 1981
Public Service Electric & Gas Co of New Jersey 82/03/11
40pp 12394 089 24X Fiche 90-272.82/03/18.B203240244

J Insurance & indemnity information

B203C40267 Forwards Endorsements 91 & 92 to NELIA Policy NF-230.
Endorsement 41 to MAELU Policy MF-90. Endorsements 8 & 9 to
ANJ Binder ED-60 & Endorsements 6 & 7 to ANJ Binder ED-72
GOLDEN, M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div
82/02/25 SALTZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 9pp 12115 290 24X Fiche 90-000.82/02/25.
B203C40267

B203250150 Forwards Endorsements 8 & 6 to MAELU Binders XB-60 & XB-72.
respectively
GOLDEN, M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 82/03/09 SALTZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12413 357 24X Fiche 90-000.82/03/09.
B203250150.

B203290539 Forwards Endorsement 53 to NELIA Policy NF-230. Endorsement
10 to NELIA Binder ED-60 & Endorsement 8 to NELIA
Binder ED-72
GOLDEN, M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 82/03/19 SALTZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 4pp 12438 197 24X Fiche 90-000.82/03/19.
B203290539

P. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J H Division of Rules and Records 81/08/04 MADDEM, J
Hays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 90-311.81/08/04.B203010001

--B007230098 Submits comments on util response to NRC 790921 request re
basis for auxiliary feedwater sys flow requirements
Auxiliary feedwater sys must have capacity to supply at
440 gallons per minute total
SEFIS, T. Reactor Systems Branch 80/07/11 PARR, D. Auxiliary
Systems Branch 1p 12753 070 24X Fiche 90-000.81/08/04.
B203010001

--B0C8130632 Forward Auxiliary Sys Branch BER input on implementation of
recommendations for auxiliary feedwater sys.
CHECK, P. B Assistant Director for Plant Systems 80/07/30
TEDESCO, R L Assistant Director for Licensing 19pp 12753 0411
24X Fiche: 90-000.81/08/04.B203010001

--B009230513 Forwards supplemental safety evaluation input re
implementation of recommendations for auxiliary feedwater
sys. Review incomplete re safety grade design for auxiliary
feedwater flow indication
CHECK, P. B Assistant Director for Plant Systems 80/09/11
TEDESCO, R L Assistant Director for Licensing 7pp 03590 006
24X Fiche: 90-000.81/08/04.B203010001

B203010361 Requests confirmation that Westinghouse owners group effort
is nearly completed for resolution of NUREG-0737 Item
II K 3.30 re revised small break LOCA methods Analysis for
model justification should be provided by B20701
VAROA, S A Operating Reactors Branch 1 82/02/05. UDERITZ, R A
Public Service Electric & Gas Co of New Jersey 2pp 12072 324
24X Fiche: 90-311.82/02/05. B203010361

B203080174 Provides addl info re length of outage time necessary to
install main steam line noble gas radiation monitors. Since
2-month checkout & calibr period necessary, extension of
completion date until B20831 requested
LIDEN, E A Public Service Electric & Gas Co of New Jersey 2pp 12153 117
24X Fiche 90-272.82/02/11.B203080174.

B203040190 Requests support for operator shift personnel B20317 & 10
workshops in Boston, MA. Workshops provide opportunity for
operating experience info exchange Boston workshop will
include Region 1 plants. Response requested by B20226
EISENHUT, D G Division of Licensing 82/02/12 SCHNEIDER, F W
Public Service Electric & Gas Co of New Jersey 3pp 12137 335
24X Fiche 90-272.82/02/12.B203040190

B203080463 Forwards addl info re containment purge & pressure vacuum
relief valves per request. Containment purge valves will be
kept shut during operating Modes 1-4. Pressure vacuum valves
will have a 60-degree stop in open direction
LIDEN, E A Public Service Electric & Gas Co of New Jersey
82/02/18. VARIOA, S A Operating Reactors Branch 1 25pp.
12157 351. 24X Fiche: 90-311.82/02/18.B203080463

B233090734 Advises that no technical deviations from stated position
concerning IMI Action Item III D 3.3. improved in-plant
iodine instrumentation under accident condition were
requested. Util will meet position. No further review planned
VAROA, S A Operating Reactors Branch 1 82/02/19. UDERITZ, R A
Public Service Electric & Gas Co of New Jersey 2pp 12192 095
24X Fiche 90-272.82/02/19.B203090734

B203030412 Forwards "Six-Month Response For Control of Heavy Loads."
Revision 1. in response to NRC Generic Ltr B1-7 & NUREG-0612
LIDEN, E A Public Service Electric & Gas Co of New Jersey
82/02/23 VARIOA, S A Operating Reactors Branch 1 7pp 12076 107
24X Fiche 90-272.82/02/23.B203030412

--B203030410 "Six-Month Response For Control of Heavy Loads." Revision
PARO, S H CHIDAMBARAMAN, DALESANDRO, D C Quadrex Corp
QUAD-1-B1-933 81/12/17 86pp 12096 116 24X
Fiche 90-272.82/02/23.B203030410

B203120346 Forwards request for addl info re IMI Action Item II B 1.
"RCS High Point Vents." Questions re proposed operating
guidelines for RCS vent usage should be resolved generically
through owners group
VAROA, S A Operating Reactors Branch 1 02/02/23 UHRIO, R L
Florida Power & Light Co 6pp 12255 217 24X
Fiche 90-272.82/02/23.B203120346

B203120159 Forwards addl info re seismic qualification of auxiliary
feedwater sys per NRC B20107 ltr Sketch of Valves 1AF71 &
1AF72 encl
LIDEN, E A Public Service Electric & Gas Co of New Jersey
82/03/01 VARIOA, S A Office of Nuclear Reactor Regulation,
Director 3pp 12245 196 24X Fiche 90-272.82/03/01.B203120159

B203160043 Advises that approval is granted for ASME Section XI, Code
Case N-307 as applicable to ultrasonic exam of reactor
vessel studs
VAROA, S A Operating Reactors Branch 1 82/03/03 UDERITZ, R A
Public Service Electric & Gas Co of New Jersey 2pp 12323 071
24X Fiche 90-272.82/03/03.B203160043

B203160001 Generic Ltr B2-04 to all licensees of operating plants.
Applicants for UL & holders of CR re use of INPP SEL-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUGPURG, A
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 90-000.82/03/09.B203160001

B203220495 Notifies that NRC review of util submittals indicates no
technical deviations from NUREG-0737, Item II F 3.3. "High
Radiation Monitors," have been requested
VAROA, S A Operating Reactors Branch 1 82/03/10 UDERITZ, R A
Public Service Electric & Gas Co of New Jersey 2pp 12391 220
24X Fiche 90-311.82/03/10.B203220495

B203230473 Informs that util is working w/Westinghouse owners group in
resolving NUREG-0737, Item II K 3.30 re small break LOCA
model. per NRC B20303 ltr Resolution scheduled for completion
by B20401 Model revisions will be submitted B20701
LIDEN, E A Public Service Electric & Gas Co of New Jersey
82/03/17 VARIOA, S A Operating Reactors Branch 1 2pp 12411 103
24X Fiche 90-311.82/03/17.B203230473

Q Inspection reports, IE Bulletins & correspondence

B203100448 Forwards order imposing civil monetary penalties for
apparent failure to provide effective oversight of
contractor security organization
BEYOUNG, R C Director's Office, Office of Inspection and
Enforcement 82/02/23. UDERITZ, R A Public Service Electric & Gas
Co of New Jersey 3pp 12217 014 24X Fiche 90-272.82/02/23.
B203100448

--B203100433 Order imposing civil monetary penalties for apparent
failure to provide effective sgt oversight of contractor
security organization
BEYOUNG, R C Director's Office, Office of Inspection and
Enforcement 82/02/23 Public Service Electric & Gas Co of N
Jersey 4pp 12217 017 24X Fiche 90-272.82/02/23.B203100448

B203120149 Forwards IE Safeguards Insp Repts 90-272/01-16 &
90-311/01-15 on B10604-5, 08-09, 23-26 & 0702. No noncompliance
noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/23
UDERITZ, R A Public Service Electric & Gas Co of New Jersey
2pp 12247 173 24X Fiche 90-272.82/02/23.B203120149

8203099440 Forwards IE Info Notice B2-01, Revision 1. Auxiliary Feedwater Pump Lockout Resulting From Westinghouse M-2 Switch Circuit Mod. Revised Table 1 is also encl to clarify circuit diagrams. No written response required. HAYNES, R C Region 1, Office of Director 02/02/24 O'TOOLE, J D Consolidated Edison Co. of New York 02/02/24 O'TOOLE, J D Atomic Power Co. HAMILTON General Public Utilities - GPU Service Corp 3pp 12134 177 24x Fiche 50-000, 82/02/26, 8203099440

8203160487 Forwards IE Info Repts 50-272/82-01 & 50-311/82-01 on 820101-0208 & notice of violation. STAROSTECKI, R Division of Project & Resident Programs 02/03/01 02/03/01 2pp 12309 077 24x Fiche 50-272, 82/03/01, 8203160487

--8203160494 Notice of violation from insp on 820101-0208 STAROSTECKI, R Division of Project & Resident Programs 82/03/01 2pp 12309 077 24x Fiche 50-272, 82/03/01, 8203160487

- 8203160505 IE Insp Repts 50-272/82-01 & 50-311/82-01 on 820101 0208 Noncompliance noted failure to follow radiation protection & implementation procedures, failure to properly approve & issue procedure. CHARNOLD, L J, HILL, W M, GREENMAN, E U Division of Project & Resident Programs 82/02/24 16pp 12309 079 24x Fiche 50-272, 82/03/01, 8203160487

8203103033 Forwards IE Info Notice 82-06, 'Failure of Steam Generator Primary Side Manway Closure Studs.' No written response required. HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co. of New York CARROLL, J T Jersey Central Power & Light Co. POLLOCK, H S Long Island Lighting Co 3pp 12452 084 24x Fiche 50-000, 82/03/12, 8203103033

8203170273 Forwards IE Info Notice 82-03, 'Environ Tests of Electrical Terminal Blocks.' No written response required. HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York CARROLL, J T Jersey Central Power & Light Co. POLLOCK, H S Long Island Lighting Co 3pp 12312 239 24x Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, 'Potential Deficiency of Certain AGASTAT L-7000 Series Time-Delay Relays.' & 82-05, 'Increasing Frequency of Drug-Related Incidents.' HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York CARROLL, J T Jersey Central Power & Light Co. POLLOCK, H S Long Island Lighting Co 3pp 12320 021 24x Fiche 50-000, 82/03/15, 8203170486

820310361 Forwards IE Info Notice 82-07, 'Inadequate Security Screening Programs.' No written response required. HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co. of New York WOLFEVER, E J Duquesne Light Co 3pp 12455 073 24x Fiche 50-000, 82/03/16, 820310361

R Periodic operating reports & related correspondence

8203050273 Forwards "NPDES Discharge Monitoring Rept for Jan 1982." Exclusion explanations encl. MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/02/19 BAKER, R A LUNDIN, C Environmental Protection Agency 2pp 12131 031 24x Fiche 50-272, 82/02/19, 8203050273

--8203050279 "NPDES Discharge Monitoring Rept for Jan 1982." MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/01/31 17pp 12131 033 24x Fiche 50-272, 82/02/19, 8203050273

8203090363 Forwards "Semiannual Radioactive Effluent Release Rept, Jul-Dec 1981." LIDEN, E A Public Service Electric & Gas Co. of New Jersey. 82/03/01 HAYNES, R C Region 1, Office of Director 1p 12168 342 24x Fiche 50-272, 82/03/01, 8203090363

--8203090370 "Semiannual Radioactive Effluent Release Rept, Jul-Dec 1981." Public Service Electric & Gas Co. of New Jersey RERR-11 02/03/01, 47pp 12168 343 24x Fiche 50-272, 82/03/01, 8203090363

8203160066 Forwards monthly operating rept for Feb 1982 MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/03/10 Director's Office, Office of Inspection and Enforcement 1p 12300 270 24x Fiche 50-311, 82/03/10, 8203160066

MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/02/19 HAYNES, R C Region 1, Office of Director 3pp 12099 121 24x Fiche 50-311, 82/02/19, 8203030940

--8203030944 LER 82-003/03L-0 on 820121, during performance of MJ1 surveillance test undervoltage relay on 2C vital bus actuated at 5.5 volts instead of 77.5 volt trip setpoint value. No defects found. Relay recalibrated. DICKEY, F Public Service Electric & Gas Co. of New Jersey 82/02/19 Region 1, Office of Director 1p 12099 124 24x Fiche 50-311, 82/02/19, 8203030940

8203040091 Responds to 820204 request for info re 820201 spill of contaminated water. Proposed temporary design change to connection between Units 1 & 2 spent fuel pool cooling sys was approved but not inspected prior to use. PNJ encl. DIRKAS, W J Office of the Executive Director for Operations 82/02/19 ROBERTS, T Commissioners 2pp 12159 023 24x Fiche 50-272, 82/02/19, 8203040091

--8203040095 Requests info re 820201 spill of contaminated water. ROBERTS, T Commissioners 82/02/09 DIRKAS, W J Office of the Executive Director for Operations 2pp 12159 026 24x Fiche 50-272, 82/02/19, 8203040091

8203090321 Forwards LER 82-006/03L-0 Detailed event analysis encl. MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/02/24 HAYNES, R C Region 1, Office of Director 3pp 12767 059 24x Fiche 50-311, 82/02/24, 8203090321

--8203090327 LER 82-006/03L-0 on 820128, svc water flow indicator indicated no flow condition caused by svc water discharge valve 225N223 being stuck shut. Valve opened, locally tested & returned to svc. DICKEY, F Public Service Electric & Gas Co. of New Jersey 82/02/24 Region 1, Office of Director 1p 12165 111 24x Fiche 50-311, 82/02/24, 8203090321

8203090333 Forwards LER 82-009/03L-0 Detailed event analysis encl. MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/02/24 HAYNES, R C Region 1, Office of Director 3pp 12162 295 24x Fiche 50-311, 82/02/24, 8203090333

--8203090338 LER 82-009/03L-0 on 820129, air particulate detector flow alarm annunciated caused by incorrect normal flow valve lineup to pump. Pump removed from normal flow & placed in backup flow lineup. DICKEY, F Public Service Electric & Gas Co. of New Jersey 82/02/24 Region 1, Office of Director 4pp 12162 258 24x Fiche 50-311, 82/02/24, 8203090333

8203090637 Forwards LER 82-008/03L-0 Detailed event analysis encl. MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/02/24 HAYNES, R C Region 1, Office of Director 4pp 12167 326 24x Fiche 50-311, 82/02/24, 8203090637

--8203090658 LER 82-008/03L-0 on 820128, overpower delta T indicator for channel 21 failed high caused by signal summator 21-M412F having no output due to failed capacitors. Five capacitors replaced. DICKEY, F Public Service Electric & Gas Co. of New Jersey 82/02/24 Region 1, Office of Director 1p 12167 329 24x Fiche 50-311, 82/02/24, 8203090637

8203160282 Forwards LER 82-011/03L-0 Detailed event analysis encl. MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/03/03 HAYNES, R C Region 1, Office of Director 3pp 12298 276 24x Fiche 50-311, 82/03/03, 8203160282

--8203160285 LER 82-011/03L-0 on 820203, during radiological survey laundry trailer area, technician discovered lint from dryer exhaust of trailer B revealing traces of Cs-137, Co-60 & Co-58 New trailer & lint collector installed. DICKEY, F Public Service Electric & Gas Co. of New Jersey 82/03/03 Region 1, Office of Director 1p 12298 279 24x Fiche 50-311, 82/03/03, 8203160282

8203160409 Forwards LER 82-010/03L-0 Detailed event analysis encl. MIDURA, H J Public Service Electric & Gas Co. of New Jersey 82/03/03 HAYNES, R C Region 1, Office of Director 3pp 12304 006 24x Fiche 50-311, 82/03/03, 8203160409

--B203160414 LER 82-010/03. 0 on 820201 discrepancy between individual rod position indicator (IRPI) & control rod bank demand indicator for rod 2C2 exceeded 12 steps in either direction. Caused by incorrect calibr of IRPI IRPI calibr
DICKHEY, F. Public Service Electric & Gas Co. of New Jersey
02/03/03 Region 1, Office of Director 1p 12304 009 24X
Fiche 50-311.02/03/03.0203160409

B203160400 Forwards supplemental LER 82-007/01X-1 for Licenses DPR-70 & DPR-75.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/03/08 HAYNES, R. C. Region 1, Office of Director 1p
12305 117 24X Fiche 50-272.02/03/08.0203160400

--B203160403 Forwards LER 82-007/01X-1 for Licenses DPR-70 & DPR-75.
Detailed event analysis encl
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/02/24 HAYNES, R. C. Region 1, Office of Director App
12305 118 24X Fiche 50-272.02/03/08.0203160400

--B203160411 LER 82-007/01X-1 on 820111 check valves IAF71 & IAF72 & associated piping found not seismically protected. Protective steel structure to be provided off seismic wall.
Incorporating seismic guides for add'l protection
DICKHEY, F. Public Service Electric & Gas Co. of New Jersey
02/02/24 Region 1, Office of Director App 12305 123 24X
Fiche 50-272.02/03/08.0203160400

B203290183 Forwards LER 82-012/03L-0 Detailed event analysis encl
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/03/09 HAYNES, R. C. Region 1, Office of Director App
12429 258 24X Fiche 50-311.02/03/09.0203290183

--B203290205 LER 82-012/03L-0 on 820201 steam generator level channel 2 displayed erratic behavior, drifting high to 65 F, causing feed flow to drop to 30 F. Caused by double grounded shield around signal cable to level transmitter
DICKHEY, F. Public Service Electric & Gas Co. of New Jersey
02/03/09 Region 1, Office of Director 1p 12429 261 24X
Fiche 50-311.02/03/09.0203290183

B203290293 Forwards LER 82-013/03L-0 Detailed event analysis encl
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/03/09 HAYNES, R. C. Region 1, Office of Director App
12430 334 24X Fiche 50-311.02/03/09.0203290293

--B203290303 LER 82-03L-0 on 820215 shift supervisor informed that top 4-inch core borer opened on 78-ft elevation between mechanical & electrical penetration areas. No fire watch posted. Caused by inadvertently posting watch on wrong unit
DICKHEY, F. Public Service Electric & Gas Co. of New Jersey
02/03/09 Region 1, Office of Director 1p 12430 337 24X
Fiche 50-311.02/03/09.0203290293

DOCKET 50-312 HANCO SEC CO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

B203170620 Submits info re status of implementation of prompt notification sys. in response to B20212 notice of violation. Alerting Communicators of America plans to deliver all 35 sirens by B20303.
MATTIMOE, J. J. Sacramento Municipal Utility District 02/02/12
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement App. 12319 350 24X Fiche 50-312.02/02/12.0203170620

B203080339 Forwards 820224 status rept update for prompt notification sys. installation. First shipment of ten sirens will be delayed until B20308.
MATTIMOE, J. J. Sacramento Municipal Utility District 02/02/26
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement App. 12149 264 24X Fiche 50-312.02/02/26.0203080339

B203100268 Notification of B20308 meeting w/ licensees in Sacramento, CA to discuss outstanding action resulting from emergency preparedness appraisal
e. Region 5, Office of Director. 02/03/02. Region 5, Office of Director App. 12177 295 24X Fiche 50-312.02/03/02.0203100268

B203100382 Advises of current status of prompt notification sys. Sys should be ready for test by B20415.
WALBRIDGE, W. C. Sacramento Municipal Utility District 02/03/03
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement App. 12185 343 24X Fiche 50-312.02/03/03.0203100382

B203190311 Requests site access for IAEA B20308 visit to svc spent fuel storage pool camera & examine fuel accountability records.
STOLZ, J. F. Operating Reactors Branch 4 02/03/03 MATTIMOE, J. J. Sacramento Municipal Utility District App. 12372 048 24X
Fiche 50-312.02/03/03.0203190311

B203200683 Advises that some charges must be further modified re proposed Amend 10 to physical security action plan. In response to 811207 application. Encl comments withheld (ref 10CFR2790)
STOLZ, J. F. Operating Reactors Branch 4 02/03/17 MATTIMOE, J. J. Sacramento Municipal Utility District App. 12361 033 24X
Fiche 50-312.02/03/17.0203200683

B203200719 Discusses current status of prompt notification sys. Sys should be installed by B20415.
MATTIMOE, J. J. Sacramento Municipal Utility District 02/03/18
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement App. 12365 197 24X Fiche 50-312.02/03/18.0203200719

B203200256 Ack receipt of B20108 ltr informing NRC of steps taken to correct violations noted in 1E Emergency Preparedness Appraisal Insp Rept 50-312/01-22. Violations responded to satisfactorily. Meteorological issues still under evaluation.
SPENCER, D. S. Region 5, Office of Director 02/03/19 MATTIMOE, J. J. Sacramento Municipal Utility District 1p 12378 344 24X
Fiche 50-312.02/03/19.0203200256

--B203200259 Responds to NRC 821105 ltr re violations noted in 1E Emergency Preparedness Appraisal Insp Rept 50-312/01-22 on 810622-26. Corrective actions changes to emergency plan & procedures currently underway. Related corrective info encl.
MATTIMOE, J. J. Sacramento Municipal Utility District 02/01/08
ENGEL, R. H. Region 5, Office of Director 12pp 12378 344 24X
Fiche 50-312.02/03/19.0203200256

G. Adjudicatory correspondence

B201300382 Advises that 811113 transmittal re proposed hot leg level instrumentation sys does not meet criteria of ltr 11 F 2 of 810622-26. Proposed does not provide means of detecting voiding in reactor vessel upper head above top of nozzle.
STOLZ, J. F. Operating Reactors Branch 4 02/01/06 MUKILL, H. B. Metropolitan Edison Co. 7pp 11962 023 24X Fiche 50-000.02/01/06.0201300382

--B201250462 Summarizes B&W reactor owner plans for compliance w/NUREG-0737, ltr 11 F 2 re instrumentation for detection of inadequate core cooling & provides options for ordering incorporation of Westinghouse or C-E level monitoring sys.
DICKHEY, F. J. Office of the Executive Director for Operations SECY-81-587A 01/12/29 7p 11962 052 24X
Fiche 50-030.02/01/06.0201300382

B203080176 Forwards JF Stolz affidavit re current status of NRC review of HP1 nozzle design thermal cycle limits.
BLACK, R. L. Hearing Branch 1 02/03/02 ROSENTHAL, A. S., KOHL, C. N., RUCK, J. H. Atomic Safety and Licensing Appeal Panel 1p 12153 010 24X Fiche 50-312.02/03/02.0203080176

--B203080185 Affidavit of JF Stolz re current status of NRC review of HP1 nozzle design thermal cycle limits. Util 020204 ltr indicated revised analysis requested in NRC 020302 ltr to be submitted by 020701. NRC will need 6 wks to evaluate info.
STOLZ, J. F. Operating Reactors Branch 4 02/02/25 8pp 12153 011 24X Fiche 50-312.02/03/02.0203080176

B203080010 Forwards JF Stolz affidavit re current status of NRC review of HP1 nozzle design thermal cycle limits. Affidavits served on 820302 defective W/O encl.
BLACK, R. L. Hearing Branch 1 02/03/03 ROSENTHAL, A. S., KOHL, C. N., RUCK, J. H. Atomic Safety and Licensing Appeal Panel 1p 12154 009 24X Fiche 50-312.02/03/03.0203080010

B203100204 Memorandum & order directing NRC to answer listed questions by B20331 re HP1 nozzles, nozzle test & thermal cycles.
SHOENAKER, C. J. Atomic Safety and Licensing Board Panel 02/03/03
Office of the Executive Legal Director App. 12181 283 24X
Fiche 50-312.02/03/08.0203100204

B203220207 Forwards util 820309 ltr to NRC re makeup nozzle abnormalities LTR relevant to portions of ASL8 B20309 memorandum & order Certificate of Svc encl.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge BAXTER, T. A. Sacramento Municipal Utility District 02/03/16 ROSENTHAL, A. S., RUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Appeal Panel App. 12362 286 24X Fiche 50-312.02/03/16.0203220207

B203310238 Forwards util 820319 & 25 ltrs re certain aspects of ASL8 B20308 memorandum & order.
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge BAXTER, T. A. Sacramento Municipal Utility District 02/03/26 ROSENTHAL, A. S., RUCK, J. H., KOHL, C. N. Atomic Safety and Licensing Appeal Panel 1p 12435 154 24X Fiche 50-312.02/03/26.0203310238

- B203310244 Submits info re assistant in NRC reply to ASLAW questions re
B20308 memorandum & origin Contours w/PL Padovan B20105
affidavit re high pressure injection nozzles No immediate
concern exists re nozzles Certificate of Svc encl
MATTIMOE, J J Sacramento Municipal Utility District 82/03/25
STOLZ, J F Operating Reactors Branch 4 4pp 12455 156 24X
Fiche 50-312.82/03/26.B203310238

1 Financial information

B203130043 Annual Financial Rept. 1981
CARR, P W WALBRIDGE, W C Sacramento Municipal Utility District
81/12/31 24pp 12257 241 24X Fiche 50-312.01/12/31.B203130043

B203300242 Forwards Annual Financial Rept. 1981
RODRIGUEZ, R J Sacramento Municipal Utility District 82/03/19
Office of Nuclear Reactor Regulation, Director 1p 12446 027 24X
Fiche 50-312.82/03/19.B203300242

J Insurance & indemnity information

B203010280 Forwards Endorsement 46 to MAELU Policy MF-75
MATTIMOE, J J Sacramento Municipal Utility District 82/02/22
SALTZMAN, J B Antitrust & Economic Analysis Branch 10 Utility
Finance 3pp 12069 003 24X Fiche 50-312.82/02/22.B203010280

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTEN, J M Division of Rules and Records 81/08/04 MADDOEN, T J
Wayne, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-312.81/08/04.B203010001

--B2001280420 Responds to 791012 request for review of licensee decision
to modify safety features actuation circuitry Forwards
view of licensee safety analysis log Unreviewed safety
question involved & licensee has violated rule
JORDAN, E L Division of Reactor Operations Inspections 79/11/07
FALLKEMBERG, B Region 5, San Francisco, Reactor Operations
Nuclear Support Branch 4pp 12769 003 24X
Fiche 50-000.81/08/04.B203010001

--B203210239 Forwards list identifying four items for three responses to
requests for addl info were received & status of three
addl items Also forwards B&W Potential Reactor Sys Voiding
During Anticipated Transients
CAPRA, R A Standardization Branch 80/02/15 ROSENTHAL, Z R
Division of Project Management 4pp 12768 343 24X
Fiche 50-312.81/06/04.B203010001

--B2005281041 Forwards status of operating PHR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENARDYA, V
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000.81/08/04.B203010001

--B203010153 Forwards B&W handout from 800904 meeting w/NRC describing
proposed emergency feedwater sys for facilities W/O encl
HEADALL, R NRC - No Detailed Affiliation Given NRC-03-79-118
80/09/14 FERTNER, K Franklin Institute/Framlin Research Center
3pp 12752 204 24X Fiche 50-000.81/08/04.B203010001

--B203010234 Requests review of util ltrs documenting steps taken to
insure operator training & drilling, incorporating lessons
learned from TMI-2 & continued high state of preparedness
suggests 791001 meeting to discuss response adequacy
ROSS, D F TMI-2 Bulletins & Orders Task Force 79/09/28
COLLINS, P F Operator Licensing Branch 1p 12769 133 24X
Fiche 50-000.81/08/04.B203010001

--B203010331 Provides status of C Michaelson concerns re B&W small break
LOCA Draft memos, internal distribution list & handwritten
note encl
CAPRA, R A TMI-2 Bulletins & Orders Task Force 79/11/13
SHERON, B TMI-2 Bulletins & Orders Task Force 6pp 12769 321
24X Fiche 50-000.81/08/04.B203010001

--B203010373 Forwards draft request for addl info re small break LOCA for
review &/or mod as appropriate
CAPRA, R A NRC - No Detailed Affiliation Given 79/09/26
SHERON, B NRC - No Detailed Affiliation Given 6pp 12770 103
24X Fiche 50-000.81/08/04.B203010001

--B203040050 Forwards B&W handout draft response to NRC 790924
request for addl info on power operated relief valve
actuation & reactor trip frequency
CAPRA, R A TMI-2 Bulletins & Orders Task Force 79/10/30
ISRAEL, S TMI-2 Bulletins & Orders Task Force 23pp 12769
24X Fiche 50-000.81/08/04.B203010001

B203040607 Tech Specs for Redundant Decay Heat Removal Capability
Rancho Seco Nuclear Generating Station, Unit 1, Informal
repl
MCKEN, D J EG&O, Inc FIN A-6429 B203040607 82/01/31
DOHCHEM, J N Division of Licensing 18pp 12129 242 24X
Fiche 50-312.82/01/31.B203040607

B203040269 Requests procedures for manually initiating MPI after
reactor trip Submittal within 15 days requested
STOLZ, J F Operating Reactors Branch 4 82/02/08 MATTIMOE, J
Sacramento Municipal Utility District 4pp 12130 219 24X
Fiche 50-312.82/02/08.B203040269

B203030476 Application for Amend B1 to License DPR-34, changing Tech
Specs 3 6 7.3 6 7.1 & 3 6 7.2, to allow reactor containment
mini-purge at power, Class III fee encl
MATTIMOE, J J Sacramento Municipal Utility District 82/02/11
EISENHUT, D O Division of Licensing 2pp 12095 348 24X
Fiche 50-312.82/02/11.B203030476

--B203030479 Proposed changes to Tech Specs 3 6 7.3 6 7.1 & 3 6 7
allow reactor containment mini-purge at power Engineering
change notices encl
* Sacramento Municipal Utility District 82/02/11 14pp
12093 330 24X Fiche 50-312.82/02/11.B203030476

B203040200 Forwards Emergency Procedure D.2, Revision 7, "Reactor/
Turbine Trip," in response to B20208 request for procedures
showing that injection flow to maintain pressurizer level
following reactor trip is through makeup sys
MATTIMOE, J J Sacramento Municipal Utility District 82/02/25
STOLZ, J F Operating Reactors Branch 4 1p 12118 333 24X
Fiche 50-312.82/02/25.B203040200

--B203040204 Emergency Procedure D.2, Revision 7, "Reactor/Turbine
" Sacramento Municipal Utility District 80/10/16 3pp
12118 334 24X Fiche 50-312.82/02/25.B203040200

B203090330 Forwards addl info in response to NUREG-0737, Item 11.8
RCS vents per B10701 request info consists of generic
operating guidelines for high point vents
WALBRIDGE, W C Sacramento Municipal Utility District 82/03/04
STOLZ, J F Operating Reactors Branch 4 14pp 12164 070 24X
Fiche 50-312.82/03/04.B203090330

B203180140 Requests electrical schematic, elementary diagrams & oth
drawings that show proposed atmospheric dump valve (ADV)
sys, within 15 days Previous commitments re corrective
actions not met
STOLZ, J F Operating Reactors Branch 4 82/03/04 MATTIMOE, J
Sacramento Municipal Utility District 4pp 12329 268 24X
Fiche 50-312.82/03/04.B203180140

B203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD BEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURA, A
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000.82/03/09.B203110001

B203150085 Advises that plant review & mgt safety review committee
have concluded that continued operation is justified despite
abnormalities in makeup nozzles found at Crystal River &
Dronce Radiographic & ultrasonic exams to be performed
MATTIMOE, J J Sacramento Municipal Utility District 82/03/09
EISENHUT, D O Division of Licensing 2pp 12259 050 24X
Fiche 50-312.82/03/09.B203150085

B203290131 Advises that util 791219 ltr re reactor coolant pump &
injection flow provides adequate response to NRC 820119
request for info re TMI Action Plan item II.K.2.16
Demonstration of seal integrity for 2-h unwarranted
MATTIMOE, J J Sacramento Municipal Utility District 82/03/17
STOLZ, J F Operating Reactors Branch 4 2pp 12430 270 24X
Fiche 50-312.82/03/17.B203290131

B203300223 Responds to NRC B20104 ltr & submits addl info re NUREG
item II K 2 13, "Thermal Mechanical Rept." Procedures re
plant shutdown & cooldown, loss of reactor coolant/reactor
coolant pressure & loss of steam generator feed encl.
MATTIMOE, J J Sacramento Municipal Utility District 82/03/17
STOLZ, J F Operating Reactors Branch 4 2pp 12446 154 24X
Fiche 50-312.82/03/17.B203300223

00225 "Plant Shutdown & Cutdown." Revision 17
Sacramento Municipal Utility District 01/04/11 20pp
46.156 24x Fiche 50-312.02/03/17.0203300223

30226 "Loss of Reactor Coolant/HCB Pressure." Revision 1/
Sacramento Municipal Utility District 02/03/08 19pp
36.177 24x Fiche 50-312.02/03/17.0203300223

30227 "Loss of Steam Generator Feed." Revision 16
Sacramento Municipal Utility District 02/03/08 7pp
36.196 24x Fiche 50-312.02/03/17.0203300223

Action reports, IE Bulletins & correspondence

301 Addl response to FOIA request for 30 categories of documents
REQ-0660. "NRC Action Plan." Forwards documents listed
as A,B,C & D Info partially withheld (ref FOIA
action 3)

4. J. M. Division of Rules and Records 01/08/04. MADDEN, T. J.
Scholer, Fierman, Hays & Handler 9pp 12790 006 24x
50-312.01/08/04.0203010001

1003 Details utility responses to IE Bulletin 79-05C. "Nuclear
Sent at TMI-Suppl." Forwards Duke Power Co 790826 ltr.
Edison 791101 ltr & FL Power Corp 791101 ltr
telling action taken in response to bulletin
A.R.A. TMI-2 Bulletins & Orders Task Force 79/11/07
E.L.S. TMI-2 Bulletins & Orders Task Force 2pp 12764 067
Fiche: 50-000.01/08/04.0203010001

90 Forwards IE Insp Rept 50-312/02-04 on 020104-29 No
pliance noted
ERQ, D. M. Region 5, Office of Director 02/02/22 MATTIMOE, J. J.
Sacramento Municipal Utility District 2pp 12308 115 24x
50-312.02/02/22.0203160398

0408 IE Insp Rept 50-312/02-04 on 020104-29 No noncompliance
d Major areas inspected operational safety verification,
& surveillance observations audit program
mentation & requalification training.
ER, H. L., O'BRIEN, J., YOUNG, Y. Region 5, Office of Director
2/19 9pp 12308 117 24x Fiche 50-312.02/02/22.0203160398

67 Ack receipt of 020128 ltr informing NRC of steps taken to
& violations noted in IE Insp Rept 50-312/01-20
R, O. S. Region 5, Office of Director 02/02/25 MATTIMOE, J. J.
Sacramento Municipal Utility District 1p 12065 279 24x
50-312.02/02/25.0203020467

0472 Responds to NRC 011117 ltr re violations noted in IE Insp
50-312/01-20 Corrective actions. Facility will notify
if any & all abnormal or unexpected releases of type
ring on 011217
IMOE, J. J. Sacramento Municipal Utility District 02/01/24.
KEN, R. H. Region 5, San Francisco, Office of the Director
03/01 1p 12085 280 24x Fiche 50-312.02/02/25.0203020467

34 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary
Ber Pump Lockout Resulting From Westinghouse W-2
Circuit Mod" was sent to listed utility
on 5, Office of Director. 02/02/26 Region 5, Office of
Director 1p 12095 340 24x Fiche 50-000.02/02/26.0203030284

21 Ack receipt of 020219 ltr informing NRC of steps taken to
violation noted in IE Insp Rept 50-312/02-36
ERQ, D. M. Division of Resident, Reactor Project & Engineering
on 02/02/26. MATTIMOE, J. J. Sacramento Municipal Utility
District 1p 12096 239 24x Fiche 50-312.02/02/26.0203030421

3427 Responds to NRC 020122 ltr re violations noted in IE Insp
50-312/02-36 Corrective actions. new RPB drawings
used, incorporated, checked & released Drawing errors
acted. Const work inspected
IMOE, J. J. Sacramento Municipal Utility District 02/02/17.
KEN, R. H. Region 5, Office of Director 4pp 12096 240 24x
Fiche 50-312.02/02/26.0203030421

38 Notifies that IE Info Notice 02-03, "Environ Tests of
Cool Terminal Blocks," was issued to listed licensees
on 5, Office of Director. 02/03/04 Region 5, Office of
Director 1p 12183 243 24x Fiche 50-000.02/03/04.0203100338

9 Advises that IE Info Notices 02-04, "Potential Deficiency
in AGASTAT E-7000 Series Time-Delay Relays" &
"Increasing Frequency of Drug-Related Incidents,"
used to listed utility on 020310.
on 5, Office of Director. 02/03/10 Region 5, Office of
Director 1p 12298 315 24x Fiche 50-000.02/03/10.0203160279.

0203190395 Forwards IE Safeguards Insp Rept 50-312/02-03 on 020204-24
re noncompliance noted Rept withheld (ref 10CFR73.21)
MOMFERHAUO, I. R. Region 5, Office of Director 02/03/10
WALBRIDGE, W. C. Sacramento Municipal Utility District 2pp
12347 136 24x Fiche 50-312.02/03/10.0203190395

0203160339 Advises that encl IE Info Notice 02-06, "Failure of steam
Generator Primary Side Manway Closure Studs," was issued to
listed licensees
Region 5, Office of Director 02/03/12 Region 5, Office of
Director 1p 12307 215 24x Fiche 50-000.02/03/12.0203160339

0203230196 Advises that NRC will be evaluating submittals listed on
encl in effort to update inservice insp relief requests NRC
should be informed within 30 days of any addl requests or
previous submittals Request for addl info encl
STOLZ, J. Operating Reactors Branch 4 02/03/15 MATTIMOE, J. J.
Sacramento Municipal Utility District 0pp 12373 356 24x
Fiche 50-312.02/03/15.0203230196

0203240093 Forwards request for addl info to complete review of UC0505
response to IE Bulletin 00-04, "Analysis of PWR Main Steam
Line Break W/Continued Feedwater Addition"
STO, Z. J. F. Operating Reactors Branch 4 02/03/15 MATTIMOE, J. J.
Sacramento Municipal Utility District 4pp 12398 140 24x
Fiche 50-312.02/03/15.0203240093

0203220360 Advises that IE Info Notice 02-07, "Inadequate Security
Screening Program," was issued to listed licensees on
020316
Region 5, Office of Director 02/03/16 Region 5, Office of
Director 1p 12362 297 24x Fiche 50-000.02/03/16.0203220360

0203230256 Ack receipt of 020108 ltr informing NRC of steps taken to
correct violations noted in IE Emergency Preparedness
Appraisal Insp Rept 50-312/01-22 Violations responded to
satisfactorily Meteorological issues still under evaluation
SPENCER, O. S. Region 5, Office of Director 02/03/19 MATTIMOE, J. J.
Sacramento Municipal Utility District 1p 12370 344 24x
Fiche 50-312.02/03/19.0203230256

--0203230297 Responds to NRC 021105 ltr re violations noted in IE
Emergency Preparedness Appraisal Insp Rept 50-312/01-22 on
040622-26 Corrective actions. changes to emergency plan &
procedures currently underway Related corrective info encl
MATTIMOE, J. J. Sacramento Municipal Utility District 02/01/08
ENGLKEN, R. H. Region 5, Office of Director 12pp 12378 345
24x Fiche 50-312.02/03/19.0203230256

0203230530 Requests shutdown no later than 020409 for insp of four high
pressure injection nozzles discussed during 020316 meeting
Insp will include both radiographic & ultrasonic exams
MATTIMOE, J. J. Sacramento Municipal Utility District 02/03/19
EISENHUT, D. O. Division of Licensing 1p 12382 095 24x
Fiche 50-312.02/03/19.0203230530

R Periodic operating reports & related correspondence

0203220397 Forwards monthly operating rept for Feb 1982
RODRIGUEZ, R. J. Sacramento Municipal Utility District 02/03/12
Director's Office, Office of Inspection and Enforcement 1p
12366 037 24x Fiche 50-312.02/03/12.0203220397

--0203220363 Monthly operating rept for Feb 1982
COLMBO, R. Sacramento Municipal Utility District 02/02/20 6pp
12366 030 24x Fiche 50-312.02/03/12.0203220357

B Reportable occurrences, LERs & related correspondence

0203240209 Forwards LER 02-001/01T-0 Detailed event analysis submitted
MATTIMOE, J. J. Sacramento Municipal Utility District 02/02/07
ENGELKEN, R. H. Region 5, Office of Director 2pp 12396 222 24x
Fiche 50-312.02/02/09.0203240209

--0203240214 LER 02-001/01T-0 on 020130 both doors on airlock opened
simultaneously resulting in loss of containment integrity
Caused by personnel error & failure of inner door mechanism
to latch properly
COLMBO, R. W. Sacramento Municipal Utility District 02/02/07
Region 5, Office of Director 1p 12396 224 24x
Fiche 50-312.02/02/09.0203240209

0203100411 Forwards LER 02-002/03L-0 Detailed event analysis
submitted
MATTIMOE, J. J. Sacramento Municipal Utility District 02/02/24
ENGLKEN, R. H. Region 5, Office of Director 2pp 12183 087 24x
Fiche 50-312.02/02/24.0203100411

--B203106425 LER B2-002/03L-0 on B20130, snubbers ISW-21007-7 & ISW-23823-13A failed visual insps caused by low fuel level Snubber ISW-21007-7 rebuilt & passed Snubber ISW-23823-13A failed until Bechtel developed new criteria
COLLMAN, R W Sacramento Municipal Utility District 82/02/24
Region 5, Office of Director 1p 12185 089 24X
Fiche 50-312, 82/02/24, B203106425

B203240252 Forwards LER B2-004/03L-0 Detailed event analysis submitted
MATTIMOE, J J Sacramento Municipal Utility District 82/03/04
ENGELKEN, R H Region 5, Office of Director 2pp 12396 029 24X
Fiche 50-312, 82/03/04, B203240252

--B203240258 LER B2-004/03L-0 on B20209, reactor protection sys channel 1 pressure transmittor read 15 psi high caused by calibr of transmittor during artificial cooling of ambient temp by emergency cooler input buffer amp bias changed
COLLMAN, R W Sacramento Municipal Utility District 82/03/04
Region 5, Office of Director 1p 12396 031 24X
Fiche 50-312, 82/03/04, B203240258

B203240260 Forwards LER B2-007/04T-0
MATTIMOE, J J Sacramento Municipal Utility District 82/03/11
ENGELKEN, R H Region 5, Office of Director 1p 12395 276 24X
Fiche 50-312, 82/03/11, B203240260

B203240227 LER B2-007/04T-0 on B20305, monthly review of plant effluent records revealed plant effluent chlorine limit exceeded for period of 2 5-hr on B20217 Caused by analyst failing to take sample at site boundary. Analysis re-instructed
COLLMAN, R W Sacramento Municipal Utility District 82/03/11
Region 5, Office of Director 1p 12395 277 24X
Fiche 50-312, 82/03/11, B203240227

B203240202 Forwards LER B2-003/01T-0 Detailed event analysis submitted
MATTIMOE, J J Sacramento Municipal Utility District 82/03/12
ENGELKEN, R H Region 5, Office of Director 2pp 12396 217 24X
Fiche 50-312, 82/03/12, B203240202

--B203240210 LER B2-003/01T-0 on B20301, B HPI pump found to be inoperable due to leaving cc charging motion for closing spring in unenergized state. Probably caused by personnel error or improper procedure. Addl training provided
COLLMAN, R W Sacramento Municipal Utility District 82/03/12
Region 5, Office of Director 1p 12396 219 24X
Fiche 50-312, 82/03/12, B203240210

B203240225 Forwards LER B2-006/04T-0
MATTIMOE, J J Sacramento Municipal Utility District 82/03/12
ENGELKEN, R H Region 5, Office of Director 1p 12396 204 24X
Fiche 50-312, 82/03/12, B203240225

--B203240230 LER B2-006/04T-0 on B20305, during review of plant effluent records, discovered that pH limit was exceeded on B20219 Caused by sample sys configuration for regenerate hold up tank discharging into plant waste stream Sys modified
COLLMAN, R W Sacramento Municipal Utility District 82/03/12
Region 5, Office of Director 1p 12396 205 24X
Fiche 50-312, 82/03/12, B203240230

B203240272 Forwards LER B2-005/03L-0 Detailed event analysis submitted
MATTIMOE, J J Sacramento Municipal Utility District 82/03/12
ENGELKEN, R H Region 5, Office of Director 2pp 12395 174 24X
Fiche 50-312, 82/03/12, B203240272

- B203240280 LER B2-005/03L-0 on B20211, B diesel generator found inoperable caused by output breaker lock-out due to reverse power trip Relays marked to improve identification of flag targets, personnel trained & lock-out alarm moved.
COLLMAN, R W Sacramento Municipal Utility District 82/03/12
Region 5, Office of Director 1p 12395 176 24X
Fiche 50-312, 82/03/12, B203240280

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F Security, medical, emergency & fire protection plans

B203190188 Forwards Aremis 63 & 28 to Licenses DPR-51 & DPR-6, respectively & notice of issuance & availability Aremis add revisions to industrial security plan & guard training qualification plan
STOLZ, J F Operating Reactors Branch 4 82/02/23 CAVANAUGH, H
Arkansas Power & Light Co 2pp 12351 091 24X
Fiche 50-313, 82/02/23, B203190188

--B203190192 Aremis 63 & 28 to Licenses DPR-51 & DPR-6, respectively, adding revisions to industrial security plan & maintaining guard training qualification plan
STOLZ, J F CLARK, R A Operating Reactors Branch 4 82/02/23
4pp 12351 094 24X Fiche 50-313, 82/02/23, B203190192

B203160384 Ack receipt of B20205 ltr re early warning sys Primary backup activation stations understood to be operational
COLLINS, J T Region 4, Office of Director 02/03/01 CAVANAUGH
Arkansas Power & Light Co 1p 12306 304 24X
Fiche 50-313, 82/03/01, B203160384

--B203160389 Advises that early warning sys has been functional B10701 & secondary activation point for siren sys has been operational since B20203
MARSHALL, J R Arkansas Power & Light Co 02/02/05 COLLINS
Region 4, Office of Director 1p 12306 305 24X
Fiche 50-313, 02/03/01, B203160389

B203120269 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/08 Docu
Management Branch 1p 12252 165 24X Fiche 50-313, 82/03/08
B203120269

--B203120272 Forwards public version of revised Emergency Plan implementing Procedure 1903 10 re emergency action level response, 1903 22 re fire or explosion & 1903 70 re Russellville, AR fire dept
Arkansas Power & Light Co 82/02/23 NRC - No Detailed
Affiliation Given 1p 12252 166 24X Fiche 50-313, 82/03/08, B203120269

--B203120276 Public version of revised Emergency Plan implementing Procedures 1903 10 re emergency action response, 1903 22 re fire or explosion & 1903 70 re Russellville, AR fire dept
CAVANAUGH, J F Arkansas Power & Light Co 82/02/23 9pp
12252 167 24X Fiche 50-313, 82/03/08, B203120269

B203260210 Forwards 1E Emergency Appraisal Insp Repts 50-313/01-50-368/01-21 on B10803-14 No noncompliance noted
COLLINS, J T Region 4, Office of Director 82/03/08 CAVANAUGH
Arkansas Power & Light Co 13pp 12422 019 24X
Fiche 50-313, 82/03/08, B203260210

--B203260211 1E Emergency Appraisal Insp Repts 50-313/01-22 & 50-368/01-21 on B10803-14 No noncompliance noted Major areas inspected administration, emergency organization, training & emergency plan implementation procedures
ROHMER, D L HACHMEY, C L ZALCMAN, B Division of Emergency Preparedness 82/03/05 65pp 12422 036 24X
Fiche 50-313, 82/03/08, B203260210

B203190043 Releases public version of emergency procedure
FELTON, J M Division of Rules and Records 82/03/12 Docu
Management Branch 1p 12366 341 24X Fiche 50-313, 82/03/12, B203190043

--B203190048 Forwards public version of Emergency Procedure 1904 "Magnitude of Release - GERMS"
Arkansas Power & Light Co 82/03/03 NRC - No Detailed
Affiliation Given 1p 12366 343 24X Fiche 50-313, 82/03/12, B203190043

--B203190054 Public version of Emergency Procedure 1904.04, "Magnitude of Release - GERMS"
CAVANAUGH, J P Arkansas Power & Light Co 81/03/02 26pp
12362 344 24X Fiche 50-313, 82/03/12, B203190043

B203250011 Releases public version of emergency plan procedure request
FELTON, J M Division of Rules and Records 82/03/18 Docu
Management Branch 1p 12421 067 24X Fiche 50-313, 82/03/18, B203250011

--B203250014 Forwards public version of procedure change request Procedures 1904 01 re computer method for magnitude of release & 1904 02, Revision 2, re magnitude of release for Unit 1
Arkansas Power & Light Co 82/03/11 NRC - No Detailed
Affiliation Given 1p 12421 068 24X Fiche 50-313, 82/03/18, B203250011

--B203250016 Public version of procedure change requests for Procedures 1904 01 re computer method for magnitude of release & 1904 02, Revision 2, re magnitude of release for Unit 1
CAVANAUGH, J P Arkansas Power & Light Co 82/03/10 2pp
12421 069 24X Fiche 50-313, 82/03/18, B203250011

0 Adjudicatory correspondence

B201300382 Advises that B11113 transmittal re proposed hot leg instrumentation sys does not meet criteria of Item II F.2 of NUREG-0737 Proposal does not provide means of detecting voiding in reactor vessel upper head above top of nozzle.
STOLZ, J F Operating Reactors Branch 4 82/01/06 HUXILL, H
Metropolitan Edison Co 7pp 11962 023 24X Fiche 50-000, B201300382

License stage documents & correspondence

ddl response to FOIA request for 30 categories of documents, 660. "NRC Action Plan " Forwards documents listed B.C & D Info partially withheld (ref FOIA 5)

Division of Rules and Records 01/08/04 MADDEN, I J
er, Fierman, Hays & Handler 9pp 12750 006 24x
13.81/08/04.8203010001

Forwards list identifying four items for which responses to for addl info were received & status of three
Also forwards B&W "Potential Reactor Sys Voiding Anticipated Transients "

A Standardization Branch 00/02/15 ROY/TNCZY, Z H
of Project Management App 12760 343 24x
-312, 01/08/04.8203010001

Forwards info requests for utils for participation in reliability evaluation program as followup to
iver effort SARs & LERs are needed by 000019 &
g info by 000501

J Division of Safety Technology 00/09/05
D O Division of Licensing App 12761 001 24x
-304, 01/08/04.8203010001

Forwards status of operating PWR auxiliary feedwater sys
ns for Westinghouse, C-E & B&W NSSS plants
P R Auxiliary Systems Branch 00/02/25 BENARIYA, V
Systems Branch 14pp 12760 329 24x
000, 01/08/04.8203010001

Forwards evaluation of auxiliary feedwater sys requirements
for addl info re emergency feedwater upgrade & basic
Auxiliary Feedwater sys flow requirements

Auxiliary Systems Branch 00/11/14 REID, R W
Reactors Branch 4. 16pp 12752 226. 24x
000, 01/08/04.8203010001

Forwards B&W handout from 000904 meeting w/NRC describing
emergency feedwater sys for facilities W/n encl
NRC - No Detailed Affiliation Given NRC-03-79-111
FERINER, K Franklin Institute/Franklin Research Center
752-204 24x Fiche 50-000, 01/08/04.8203010001

Requests endorsement for interim reliability evaluation
urrent phase of program identified as high priority
NUREG-0660, TMI Action Plan II C 1 Program Brief

E Office of Nuclear Regulatory Research, Director TIM
00/11/03 DEHTON, H R Office of Nuclear Reactor
n, Director. 14pp 12760 160 24x Fiche 50-000.
8203010001

Requests review of util ltrs documenting steps taken to
erator training & drilling, incorporating lessons
rom TMI-2 & continued high state of preparedness
791001 meeting to discuss response adequacy

TMI-2 Bulletins & Orders Task Force 79/09/20
F Operator Licensing Branch 1p. 12769 133 24x
000, 01/08/04.8203010001.

Forwards FBAR Tech Specs & LER listing for use in interim
ty evaluation program W/o encls
Operating Reactors Branch 4 00/06/27 HICKMAN, J
poratories 1p 12760 347 24x Fiche 50-000, 01/08/04,
1

Provides status of C Michalson concerns re B&W small break
t memos, internal distribution list & handwritten

TMI-2 Bulletins & Orders Task Force. 79/11/13
TMI-2 Bulletins & Orders Task Force 6pp 12769 321
50-000, 01/08/04.8203010001

Forwards draft request for addl info re small break LOCA for
or mod as appropriate.

NRC - No Detailed Affiliation Given 79/09/26
NRC - No Detailed Affiliation Given 6pp 12770 103
50-000, 01/08/04.8203010001.

Forwards B&W handwritten draft response to NRC 790928
or addl info on power operated relief valve
& reactor trip frequency

TMI-2 Bulletins & Orders Task Force 79/10/30
TMI-2 Bulletins & Orders Task Force 23pp. 12769 091
50-000, 01/08/04.8203010001

ech Specs for Redundant Decay Heat Removal Capability.
Jne, Unit 1." technical evaluation rept.

A E080, Inc FIN A-6429. 8203040374 82/01/31
Division of Licensing. 16pp 12130 067 24x
3, 82/01/31.8203040374

02020241 Forwards request for addl info re TMI Action Item II C 1
emergency feedwater automatic initiation & flow indication
sys

STOLZ, J F Operating Reactors Branch 4 82/02/04 CAVANAUGH, W
Arkansas Power & Light Co App 12092 316 24x
Fiche 50-313. 82/02/04.8203010241

0203040241 Forwards safety evaluation & technical evaluation for
control of heavy loads per NUREG-0612 Phase 1 guidelines
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating
Reactors Branch 4 02/02/11 CAVANAUGH, W Arkansas Power & Light
Co 9pp 12128 252 24x Fiche 50-313.82/02/11.8203040241

- 0203040245 Safety evaluation concluding that util meets guidelines in
control of heavy loads
Office of Nuclear Reactor Regulation, Director 02/02/11 App
12128 257 24x Fiche 50-313.02/02/11.8203040241

--0203040250 "Control of Heavy Loads." technical evaluation rept
BOMBERGER, C Franklin Institute/Franklin Research Center
TER-C5257-59 01/12/21 CLEMENS, N F NRC - No Detailed
Affiliation Given 53pp 12120 263 24x Fiche 50-313.82/02/11.
0203040241

0203040213 Forwards safety evaluation supporting Unit 2 response to
NUREG-0737 Item III D 3 4 re control room habitability Unit
1 will satisfy requirements when Tech specs modified to
require addl chlorine detection & protection
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating
Reactors Branch 4 02/02/12 CAVANAUGH, W Arkansas Power & Light
Co 9pp 12130 036 24x Fiche 50-313.82/02/12.8203040213

0203090009 Notification of 020302 meeting w/util & B&W in Bethesda, MD
to discuss info re exam made & conclusions drawn from failed
fuel exams

VISSING, C S Operating Reactors Branch 4 82/02/17 STOLZ, J J
Operating Reactors Branch 4. 2pp 12139 360 24x
Fiche 50-313. 02/02/17.8203090009

0203090378 Forwards request for addl info re equipment environ
qualification review
STOLZ, J F Operating Reactors Branch 4 02/02/19 CAVANAUGH, W
Arkansas Power & Light Co 6pp 12192 251 24x
Fiche 50-313. 02/02/19.8203090378

0203040010 Responds to NRC 020119 ltr re station electrical
distribution voltage verification test Util will perform
test during next refueling outage scheduled for Jan 1983
MARSHALL, J R Arkansas Power & Light Co 82/02/23 STOLZ, J J
Operating Reactors Branch 4 1p 12117 194 24x
Fiche 50-313. 02/02/23.8203040010

0203100609 Requests notification if NRC understanding that util
requested no deviations from NUREG-0737 Item III D 3 3 re
improved in-plant iodine instrumentation, incorrect
CLARK, R A Operating Reactors Branch 3 02/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12217 156 24x
Fiche 50-313. 02/02/23.8203100609

0203190180 Forwards Amends 63 & 20 to Licenses DPR-31 & DPR-6,
respectively & notice of issuance & availability Amends add
revisions to industrial security plan & guard training
qualification plan
STOLZ, J F Operating Reactors Branch 4 82/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12351 091 24x
Fiche 50-313. 82/02/23.8203190180

--0203190193 Amends 63 & 28 to Licenses DPR-31 & DPR-6, respectively,
adding revisions to industrial security plan & maintaining
guard training qualification plan
STOLZ, J F, CLARK, R A Operating Reactors Branch 4 82/02/23
App 12351 094 24x Fiche 50-313. 82/02/23.8203190188

--0203190197 Notice of issuance & availability of Amends 63 & 26 to
Licenses DPR-31 & DPR-6, respectively
STOLZ, J F Operating Reactors Branch 4 82/02/23 2pp
12351 098 24x Fiche 50-313. 82/02/23.8203190188

0203040405 Commits to installation of redundant hydrogen/oxygen
analyzing sys Revised Tech Specs & proposed schedule for
installation expected by 020430
MARSHALL, J R Arkansas Power & Light Co 82/02/23 STOLZ, J J
Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch
3 2pp 12114 334 24x Fiche 50-313. 02/02/23.8203040405

0203100027 Forwards request for addl info re 761115, 1203 & 09, 770324 &
780311 submittals concerning overpressure protection info
requested by 020413
STOLZ, J F Operating Reactors Branch 4 82/02/25 CAVANAUGH, W
Arkansas Power & Light Co App 12191 281 24x
Fiche 50-313. 82/02/25.8203100027

8203150154 Forwards safety evaluation supporting licensee response to NUREG-0737 Item 11 & 9 re failure mode effects analysis on integrated control sys
STOLZ, J F Operating Reactors Branch 4 82/02/25 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12295 241 24X
Fiche 50-313.82/02/25.8203150154

8203150157 Safety evaluation supporting licensee response to NUREG-0737 Item 11 & 9 re failure mode effects analysis on integrated control sys Resolution of Task A-47 will determine necessity of more stringent control sys requirements
RQSGT, C E Office of Nuclear Reactor Regulation, Director
82/02/25 5pp 12295 243 24X Fiche 50-313.82/02/25.8203150154

8203050057 Notification of B20331 meeting w/Unit 1, Duke Ocr, BW & EPRI in Bethesda, MD to discuss proposed chemical cleaning of steam generator A
VISENTI, G S Operating Reactors Branch 4 82/02/26 STOLZ, J F
Operating Reactors Branch 4 2pp 12146 262 24X
Fiche 50-313.82/02/26.8203050057

8203150133 Requests extension of due date for info re emergency feedwater sys until 820402 Delay necessitated by work load in preparation for spring outage at end of Mar 1982
MANSFIELD, J R Arkansas Power & Light Co 82/03/03 STOLZ, J F
Operating Reactors Branch 4 1p 12296 217 24X
Fiche 50-313.82/03/03.8203150133

8203160498 Advises that IMI Item 11 & 3.3 requiring reporting of relief valve & safety valve failures & challenges resolved for plants based on 82030318.1219.31 & B10108 responses
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 82/03/03 Arkansas Power & Light Co 2pp 12342 252 24X Fiche 50-313.82/03/03.8203160498

8203110001 General ltr 82 04 to all licensees of operating plants. Applicants for DR & holders of CP re use of INPO SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSSPUG, A
Consolidated Edison Co of New York BORGMEIER, A Cincinnati Gas & Electric Co BAVIOWSKI, D R Cleveland Electric Illuminating Co
2pp 12291 031 24X Fiche 50-000.82/03/09.8203110001

8203160289 Submits formal documentation of review of makeup line cracking phenomenon in BW plant's interin operation until scheduled outage in late Mar 1982 justified HPI safe-end weld areas to be inspected during outage
RUEFER, D A Arkansas Power & Light Co 82/03/09 EISENHUT, D G
Division of Licensing 2pp 12308 085 24X Fiche 50-313.82/03/09.8203160289

8203180494 Forwards safety evaluation re adequacy of station electric distribution sys voltages Submittals acceptable Commitment to perform verification testing during refueling outage scheduled in early 1982 should be confirmed by ltr
STOLZ, J F Operating Reactors Branch 4 82/03/09 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12342 262 24X
Fiche 50-313.82/03/09.8203180494

8203180497 Safety evaluation re adequacy of station electric distribution sys voltages
PREVATE, R Office of Nuclear Reactor Regulation, Director
82/03/09 4pp 12342 264 24X Fiche 50-313.82/03/09.8203180494

8203180499 Technical Evaluation of Adequacy of Station Electric Distribution Sys Voltages for AR Nuclear Unit 1
SELAN, J C Lawrence Livermore Laboratory FIN A-0250
UC10-19118 B1/12/16 NRC - No Detailed Affiliation Given
13pp 12342 269 24X Fiche 50-313.82/03/09.8203180494

8203240275 Responds to 820218 & 27 supplemental ltrs to 90-day response to SER re environ qualification of safety-related electrical equipment Response acceptable to support justification for interim safe operation
STOLZ, J F Operating Reactors Branch 4 82/03/15 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12415 161 24X
Fiche 50-313.82/03/15.8203240275

8203240069 Forwards request for addl info re responses to NUREG-0737 Items 11 F 1 & 4 re containment pressure monitor, 11 F 1 & 3 re containment water level monitor & 11 F 1 & 6 re containment hydrogen monitor Info should be submitted in 30 days
STOLZ, J F Operating Reactors Branch 4 82/03/16 CAVANAUGH, W
Arkansas Power & Light Co 3pp 12398 137 24X
Fiche 50-313.82/03/16.8203240069

8203170432 Forwards ten oversize drawings w/latest revisions for unit Drawings transmittal sheet encl Aperture cards are available in PDR
EWIN, E Arkansas Power & Light Co 82/03/25 NRC - No Detailed Affiliation Given 2pp 12321 298 24X Fiche 50-313.82/03/25.9203170432

G Inspection reports, IF Bulletins & correspondence

8203100001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, J
Way, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-313.01/08/04.8203100001

8203161003 Details utility responses to IE Bulletin 79-05C. "Nuclear Incident at IMI-Suppl" Forwards Duke Power Co 790824 ltr, Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to bulletin
CAPRA, R A IMI-2 Bulletins & Orders Task Force. 79/11/07
ISRAEL, S IMI-2 Bulletins & Orders Task Force. 2pp 12769 069 24X Fiche 50-000.81/08/04.8203161003

8203050345 Forwards IE Insp Repts 50-313/81-34 & 50-368/81-34 on 811214-17 & notice of violation
SEIDLE, W C Engineering Inspection Branch 82/02/01 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12135 050 24X
Fiche 50-313.82/02/01.8203050345

8203050349 Notice of violation from Insp on 811214-17
SEIDLE, W C Engineering Inspection Branch 82/02/01 1p 12135 052 24X Fiche 50-313.82/02/01.8203050349

8203050358 IE Insp Repts 50-313/81-34 & 50-368/81-34 on 811214-17 Noncompliance noted failure to perform surveillance of one reactor coolant inlet nozzle & one core flood nozzle within prescribed frequency
BOARDMAN, J R, MURPHY, M E, HALL, R E Systems & Technical Section 82/01/26 6pp 12135 053 24X Fiche 50-313.82/02/01.8203050358

8203160213 Forwards IE Insp Repts 50-313/81-35 & 50-368/81-35 on 811212-1231 & notice of violation
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/02/17 CAVANAUGH, W Arkansas Power & Light Co 2p 12290 281 24X Fiche 50-313.82/02/17.8203160213

8203160214 Notice of violation from Insp on 81122-1231.
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/02/17 1p 12298 283 24X Fiche 50-313.82/02/17.8203160214

8203160218 IE Insp Repts 50-313/81-35 & 50-368/81-35 on 81122-1231 Noncompliance noted failure to follow emergency diesel generator operating procedure
JOHNSON, W D, CALLAN, L J, HUNNICUTT, D M Region 4, Office of Director 82/02/02 9pp 12298 284 24X Fiche 50-313.82/02/17.8203160218

8203090829 Lists matl to be used in contractor review of inservice insp relief requests re pressure bearing components, including supports w/sys pressure tests
STOLZ, J F Operating Reactors Branch 4 82/02/23 CAVANAUGH, W
Arkansas Power & Light Co 3pp 12176 349 24X
Fiche 50-313.82/02/23.8203090829

8203050445 Forwards Revision 1 to IE Info Notice 82-01. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1.
COLLINS, J T Region 4, Office of Director. 82/02/26 Public Service Co of Colorado 2pp 12134 138 24X Fiche 50-000.82/02/26.8203050445

8203190513 Forwards request for addl info re inservice insp program Response needed within 30 days of ltr receipt.
STOLZ, J F Operating Reactors Branch 4 82/03/02 CAVANAUGH, W
Arkansas Power & Light Co 3pp 12372 052 24X
Fiche 50-313.82/03/02.8203190513

8203240521 Forwards request for schedule for submitting response re Crystal River-3 event within 30 days per IE Bulletin 79-27
STOLZ, J F Operating Reactors Branch 4 82/03/02 CAVANAUGH, W
Arkansas Power & Light Co 3pp 12415 206 24X
Fiche 50-313.82/03/02.8203240521

8203230683 Forwards IE Insp Repts 50-313/82-01 & 50-368/82-01 on 820101-31 & notice of violation
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/03/03 CAVANAUGH, W Arkansas Power & Light Co 2pp 12389 217 24X Fiche 50-313.82/03/03.8203230683

8203230691 Notice of violation from Insp on 820101-31.
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/03/03 2pp 12388 219 24X Fiche 50-313.82/03/03.8203230691

IE Insp Repts 50-313/82-01 & 50-360/82-01 on 820101-11
once noted failure to post radiation areas & test
sources of radioactive mail for removable
portion within 6-month period
J.D. CALLAN, L.J., HUMPHREY, D.M. Division of Resident,
Project & Engineering Programs 02/02/82 13pp
24X Fiche 50-313.82/03/03.8203230603

Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Ckts" for review
Region 4, Office of Director 02/03/04 Public
of Colorado 2pp 12307 094 24X Fiche 50-000.
8203160326

Forwards IE Insp Repts 50-313/82-02 & 50-360/82-02 on
notices of violation & deviation
Division of Resident, Reactor Project & Engineering
82/03/04 CAVANAUGH, W. Arkansas Power & Light Co 3pp
24X Fiche 50-313.82/03/04.8203230619

Notice of violation from Insp on 820201-05
C Division of Resident, Reactor Project & Engineering
82/03/04 1p 12390 135 24X Fiche 50-313.82/03/04.
5

Notice of deviation from Insp on 820201-05
C Division of Resident, Reactor Project & Engineering
82/03/04 1p 12390 136 24X Fiche 50-313.82/03/04.
5

IE Insp Repts 50-313/82-02 & 50-360/82-02 on 820201-05
once noted failure to incorporate new surveillance
into test program & complete review of
test procedures & scheduling practices
P.J. REDANO, R.T., HUMPHREY, D.M. Division of Resident,
Project & Engineering Programs 02/03/02 7pp
24X Fiche 50-313.82/03/04.8203230613

Forwards IE Insp Repts 50-313/82-03 & 50-360/82-03 on
noncompliance noted Rept withheld
3.21)
Region 4, Office of Director 02/03/03 CAVANAUGH, W.
Arkansas Power & Light Co 2pp 12347 123 24X
82/03/03.8203190378

Forwards IE Emergency Appraisal Insp Repts 50-313/81-22 &
1 on 810803-14. No noncompliance noted
Region 4, Office of Director 02/03/08 CAVANAUGH, W.
Arkansas Power & Light Co 13pp 12422 019 24X
82/03/08.8203260210

IE Emergency Appraisal Insp Repts 50-313/81-22 &
21 on 810803-14. No noncompliance noted Major areas
administration, emergency organization, training &
plan implementation procedures
HACKNEY, C., ZALCHMAN, B. Division of Emergency
82/03/03 65pp 12422-036 24X
82/03/08.8203260210.

Forwards IE Info Notice 82-04, "Potential Deficiency of
TAT E-7000 Series Time-Delay Relays," & IE Info
"Increasing Frequency of Drug-Related

Region 4, Office of Director 02/03/10. Public
of Colorado 2pp 12308:097 24X Fiche:50-000.
3160367.

Forwards IE Info Notice 82-06, "Failure of Steam Generator
Manway Closure Studs."
Region 4, Office of Director 02/03/12 Public
of Colorado 2pp 12349:204. 24X Fiche:50-000.
3190333

Uses of incorrect statement in util 820309 ltr that
weld areas were inspected using radiographic
1977 Dye penetrant was actual Insp technique.
Arkansas Power & Light Co 02/03/12 EISENHUT, D.O.
licensing. 1p 12382:113 24X Fiche 50-313.82/03/12.

Uses of current status of util efforts to comply w/820115
addl info re IE Bulletin 80-11. "Masonry Wall
cracks will be provided by 820430, should no
problems arise.

Arkansas Power & Light Co 82/03/15. CLARK, R.A.
Reactors Branch 3. STOLZ, J.F. Operating Reactors Branch
188:329 24X Fiche:50-313.82/03/15.8203230717.

Forwards IE Info Notice 82-07, "Inadequate Security
Programs"
Region 4, Office of Director. 82/03/16. Public
of Colorado 2pp 12378:334 24X Fiche:50-000.
1230270

8203230333 Ack receipt of 820225 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-313/81-34
SEID, E.W.C. Division of Resident, Reactor Project & Engineering
Programs 02/03/10 CAVANAUGH, W. Arkansas Power & Light Co 1p
12385 069 24X Fiche 50-313.82/03/10.8203230333

--8203230334 Responds to NRC 820201 ltr re violations noted in IE Insp
Rept 50-313/81-34 Corrective actions scheduled for IE Insp
during next two refueling outages, revised Tech Specs &
requested approval of 7/1019 Tech Specs change requests
MARSHALL, J.R. Arkansas Power & Light Co 82/02/25 SEID, E.W.C.
Division of Resident, Reactor Project & Engineering Programs 3pp
12385 069 24X Fiche 50-313.82/03/10.8203230333

R Periodic operating reports & related correspondence

8203190420 Forwards monthly operating rept for Jan 1982
MARSHALL, J.R. Arkansas Power & Light Co 82/02/12 HALLER, H.M.
Office of Management and Program Analysis 1p 12351 061 24X
Fiche 50-313.82/02/12 8203190420

--8203190421 Monthly operating rept for Jan 1982
SHIVELY, C.N. Arkansas Power & Light Co 82/02/08 6pp
12351 062 24X Fiche 50-313.82/02/12.8203190420

8203090305 Forwards intake impingement data for Jan 1982
MARSHALL, J.R. Arkansas Power & Light Co 82/02/26 STOLZ, J.F.
Operating Reactors Branch 4 9pp 12131 001 24X
Fiche 50-313.82/02/26.8203090305

--8203090307 Intake impingement data for Jan 1982
Arkansas Power & Light Co 82/01/06 8pp 12131 000 24X
Fiche 50-313.82/02/26.8203090305

8203260297 Forwards "Semiannual Radioactive Effluent Rept, Jul-Dec
1981," per 10CFR50.36(a)(2)
MARSHALL, J.R. Arkansas Power & Light Co 02/03/11 COLLINS, J.I.
Region 4, Office of Director 1p 12429 060 24X
Fiche 50-313.82/03/11.8203260297

--8203260261 "Semiannual Radioactive Effluent Rept, Jul-Dec 1981"
Arkansas Power & Light Co. 82/03/11 16pp 12429 061 24X
Fiche 50-313.82/03/11.8203260297

8203270203 Forwards impingement monitoring data for Feb 1982
MARSHALL, J.R. Arkansas Power & Light Co 02/03/23 STOLZ, J.F.
Operating Reactors Branch 4 1p 12428 113 24X
Fiche 50-313.82/03/23.8203270203

--8203270204 Impingement monitoring data for Feb 1982
Arkansas Power & Light Co 82/03/12 24pp 12428 116 24X
Fiche 50-313.82/03/23.8203270203

S Reportable occurrences, LERs & related correspondence

8203010120 Forwards LER 82-003/03L-0
MARSHALL, J.R. Arkansas Power & Light Co 02/02/10 MADHEN, G.L.
Division of Resident, Reactor Project & Engineering Programs 1p
12070 394 24X Fiche 50-313.82/02/10.8203010120

--8203010127 LER 82-003/03L-0 on 820120, while performing preventive
maint, oil changed in primary makeup pump P-36A which was
selected to engineered safeguards mode while makeup pump
P-36C was out of svc Caused by inadequate communications
ROGERS, P. Arkansas Power & Light Co 02/02/10 Region 4,
Office of Director 2pp 12070 395 24X Fiche 50-313.82/02/10.
8203010120

8203020402 Forwards LER 82-004/03L-0
MARSHALL, J.R. Arkansas Power & Light Co 02/02/19 SEID, E.W.C.
Division of Resident, Reactor Project & Engineering Programs 1p
12089 095 24X Fiche 50-313.82/02/19.8203020402.

--8203020490 LER 82-004/03L-0 on 820125, RCS makeup water backflowed into
deionized water header, allowing contaminated water to enter
noncontaminated sys Caused by failure of check valve CB-34
& tripping of condensate transfer pump P-9A
ROGERS, P. Arkansas Power & Light Co. 82/02/19 Region 4,
Office of Director 2pp 12089:096. 24X Fiche 50-313.82/02/19.
8203020402

V. Operator Examinations

B203010001 Addl response to FDIA request for 30 categories of documents re NUREG-0450 "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FDIA Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 HADGEN, T. J.
Meyer, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-315, 01/09/04, B203010001

SECRET 50-315 DONALD C COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, Medical, Emergency & Fire protection plans

B203030217 Confirms receipt of util B11223 ltr transmitting addl info re facility physical security plan NRC B10714 comments. No addl action required. Contents of B10714 closed
VARQA, S. A. Operating Reactors Branch 1 02/02/11 DOLAN, J.
Indiana & Michigan Electric Co 2pp 12109 353 24X
Fiche 50-315, 02/02/11, B203030217

B203050410 S-p-rts detailed description of B20330 exercise scenario
MUNTER, J. S. Indiana & Michigan Electric Co 02/02/24 NEPLER, J. G.
Region 3, Office of Director 3pp 12136 267 24X
Fiche 50-315, 02/02/24, B203050410

B203120255 Releases public version of temporary changes to emergency plan procedure
FELTON, J. M. Division of Rules and Records 02/03/05 Document
Management Branch 1p 12254 076 24X Fiche 50-315, 02/03/05,
B203120255

--E201120317 Forwards public version of Procedure Temporary Sheet 1 to Revision 1 to Emergency Plan Procedure PMP 2080 EPP 001, "Emergency Plan Activation & Condition Classification"
* Indiana & Michigan Electric Co 02/02/23 NRC - No Detailed Affiliation Given 1p 12254 097 24X Fiche 50-315, 02/03/05, B203120255

--B203120322 Public version of Procedure Temporary Sheet 1 to Revision 1 to Emergency Plan Procedure PMP 2080 EPP 001, "Emergency Plan Activation & Condition Classification" Revised index
* Indiana & Michigan Electric Co 02/02/23 3pp 12254 098
24X Fiche 50-315, 02/03/05, B203120255

B203160201 Confirms special team insp on B20112-16 re fire protection program for nuclear power facilities operating prior to 79010: Encl specific info needed prior to insp
MORRIS, C. E. Division of Engineering & Technical Programs 02/03/04 DOLAN, J. E. American Electric Power Service Corp
50, AN, J. E. Indiana & Michigan Electric Co 2pp 12301 163 24X
Fiche 50-315, 02/03/07, B203160201

B203180513 Releases public version of procedure temporary sheets to plant manager procedures
FELTON, J. M. Division of Rules and Records 02/03/11 Document
Management Branch 1p 12342 232 24X Fiche 50-315, 02/03/11, B203180513

--B203180516 Forwards public version of Procedure Temporary Sheet 1H-1 to Plant Manager Procedures including Procedures PMP 2081 EPP 012 re offsite radiological monitoring & PMP 2081 EPP 013 re environmental monitoring & analysis
Indiana & Michigan Electric Co 02/02/25 NRC - No Detailed Affiliation Given 12 233 24X Fiche 50-315, 02/03/11,

est TP-1 to Plant
EPP 012 re
3 re

pp 12342 234.

sheet

document
1/12.

sheet 1 to

e

Detailed
03/12.

--B203220560 Public version of Procedure Temporary Sheet 1 to Plant Manager Procedure PMP 2080 EPP 007 re initial release assessment (liquid) Procedure index encl VINCE, S. Indiana & Michigan Electric Co 02/03/04 12373 102 24X Fiche 50-315, 02/03/12, B203220555

B203290010 Confirms that AL Cillenberg will visit plant on 02/03/16 to participate in emergency preparedness appraisal
VARQA, S. A. Operating Reactors Branch 1 02/03/16 CAS
American Electric Power Service Corp 1p 12421 066
Fiche 50-315, 02/03/16, B203290010

J. Insurance & indemnity information

B203000263 Forwards Endorsement 49 to NELIA Policy NF-206 40 to MAELU Policy NF-79
JURGENSEN, R. H. American Electric Power Co, Inc 02/02/11
DEMON, H. Office of Nuclear Reactor Regulation, Director 12154 176 24X Fiche 50-315, 02/02/25, B203000263

P. Operating license stage documents & correspondence

B203010301 Addl response to FDIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FDIA Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04
Meyer, Scholer, Fierman, Hays & Handler 9pp 12750 006
Fiche 50-315, 01/08/04, B203010301

--0005281041 Forwards status of operating PWR auxiliary feedwater evaluations for Westinghouse, C-C & B&W N888 plants
RATTIHEWS, P. B. Auxiliary Systems Branch 00/02/25 B
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000, 01/08/04, B203010301

--B2030170132 Forwards Auxiliary Sys Branch safety evaluation of auxiliary feedwater sys reliability evaluation Four recommendations still require action
CHECK, P. B. Assistant Director for Plant Systems 00/02/25 B
NOVAK, T. M. Assistant Director for Operating Reactors 03548 202 24X Fiche 50-000, 01/08/04, B203010301

--B2030170133 Safety evaluation for auxiliary feedwater sys remains incomplete
* Office of Nuclear Reactor Regulation, Director 00/02/25 B
13pp 03548 204 24X Fiche 50-000, 01/08/04, B203010301

--B203010086 Forwards NRC 001031 ltr forwarding request for aux re auxiliary feedwater sys per NRC-03-79-11B W/O encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-00/11/07 FERTNER, K. Franklin Institute/Franklin Res 1p 24X Fiche 50-000, 01/08/04, B203010001

--B203010100 Forwards addl info & drawings re auxiliary feedwater facilities per NRC-03-79-11B W/O encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-00/10/09 FERTNER, K. Franklin Institute/Franklin Res 1p 12752 195 24X Fiche 50-000, 01/08/04, B203010001

--B203010140 Forwards auxiliary feedwater sys package for priority status to be determined W/O encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-00/09/12 FERTNER, K. Franklin Institute/Franklin Res 2pp 12752 201 24X Fiche 50-000, 01/08/04, B203010001

B203090029 "Tech Specs for Redundant Decay Heat Removal for Donald C Cook Nuclear Plant, Units 1 & 2," preliminary technical evaluation report
SIEVERSCH, J. A. E&O, Inc FIN A-6429 B203090029 02/02/11
DONDHEW, J. H. Division of Licensing 16pp 12172 142
Fiche 50-315, 02/01/31, B203090029

B203030175 Advises that NRC review of licensee submittals NUREG-0737, Item III.D 3.3, improved in-plant iodine instrumentation under accident condition indicates positive. No further review planned
VARQA, S. A. Operating Reactors Branch 1 02/02/19 DOLAN, J. E. Indiana & Michigan Electric Co 2pp 12143 315 24X
Fiche 50-315, 02/02/19, B203030175

B203030207 Requests addl info re environ qualification of related electrical equipment Franklin Research Ctr list of questions encl Response requested within 30 days of receipt of ltr
VARQA, S. A. Operating Reactors Branch 1 02/02/19 DOLAN, J. E. Indiana & Michigan Electric Co 8pp 12130 353 24X
Fiche 50-315, 02/02/19, B203030207

0199 Notifies of status of NUREG-0737 Item 11 F 1 3 re high range monitors Review indicates no technical actions from stated NRC positions requested
A.S.A. Operating Reactors Branch 1 02/02/19 DOLAN, J
Indiana & Michigan Electric Co 2pp 12217 052 24x
50-315, 02/02/19, 0203100199

3355 Forwards request for addl info re TMI Action Item 11 H 1. High Point Vents " Questions re proposed operating policies for ACS vent usage should be resolved generically w/gh owners groups
A.S.A. Operating Reactors Branch 1 02/02/24 DOLAN, J
Indiana & Michigan Electric Co 5pp 12255 240 24x
50-315, 02/02/24, 0203120353

3327 Forwards addl info re environ qualification of electrical equipment per 020115 & 0216 requests Complete revision of envt qualification submittal will be transmitted by 1 W/O encl
R.R.S. Indiana & Michigan Electric Co 02/02/26 VARGAS, A
Operating Reactors Branch 1 2pp 12115 047 24x
50-315, 02/02/26, 0203040327

236 Advises that relvcd license application will be submitted & include request for increase in thermal power rating w applications identified in 020112 Generic Ltr 02-1. be submitted
JSEH, R.W. American Electric Power Service Corp 02/03/04
JOL, R.L. Assistant Director for Licensing 2pp 12246 210
Fiche 50-315, 02/03/04, 0203120236

130 Confirms 020316 meeting in NY corporate offc to discuss update & effectiveness of corrective measures initiated as result of B10004 & B102 conferences
R.J.O. Region 3, Office of Director 02/03/05 DOLAN, J.L.
American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan
Electric Co 1p 12212 234 24x Fiche 50-315, 02/03/05, 0203110130

01 Generic Ltr 02-04 to all licensees of operating plants, ante for DL & holders of CP re use of INPD SEE-1IN m
UT, D.O. Division of Licensing 02/03/07 MAUSPUGO, A
Edison Co of New York 2pp 12251 031 24x
50-000, 02/03/09, 0203110001

70 Reconfirms B11223 request for extension of implementation of 2737 Item 11 F 1 3 re containment high range radiation rs until 30 days following 1983 refueling outage.
R.S. Indiana & Michigan Electric Co 02/03/16 DENTON, H.H.
of Nuclear Reactor Regulation, Director 2pp 12302 317
Fiche 50-315, 02/03/16, 0203230470.

30 Notifies that no response to NUREG-0737 Item 1 D 1 re room design reviews will be submitted in Apr 1982
re delayed pending receipt of schedule & guidance for notation of NUREG-0700
R.S. Indiana & Michigan Electric Co. 02/03/19 DENTON, H.H.
of Nuclear Reactor Regulation, Director. 2pp 12413 190.
Fiche 50-315, 02/03/19, 0203250300

tion reports. IE Bulletins & correspondence

3 Forwards IE Insp Repts 50-315/02-02 & 50-316/02-02 on No noncompliance noted
B.C.E. Division of Engineering & Technical Programs
2. DOLAN, J.E. American Electric Power Service Corp
E Indiana & Michigan Power Co 2pp 12186 338 24x
50-315, 02/02/22, 0203100373

377 IE Insp Repts 50-315/02-02 & 50-316/02-02 on 020117 No npliance noted. Major areas inspected. licensee action re lletin 00-11, "Masonry Wall Design."
J.J.F., WILLIAMS, C.C. Division of Engineering & Technical
ms. 02/02/10 3pp 12186 340 24x Fiche 50-315, 02/02/22, 10373.

Forwards IE Insp Repts 50-315/01-29 & 50-316/01-33 on 120131. No noncompliance noted
R.L. Division of Project & Resident Programs 02/02/23
E American Electric Power Service Corp DOLAN, J.E.
& Michigan Power Co 2pp 12185 110 24x
50-315, 02/02/23, 0203100325

29 IE Insp Repts 50-315/01-29 & 50-316/01-33 on B11216-020131. compliance noted. Major areas inspected followup on us insp findings, operational safety, surveillance, maint & trips.
J.E.R., DUBRY, N.E., ROBINSON, D. Division of Project & Resident Programs 02/02/16 11pp 12185 112 24x
50-315, 02/02/23, 0203100325

010139 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Fnd." was sent to listed licensees
Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12217 313 24x Fiche 50-000, 02/02/26, 0203110149

0203110079 Advises that IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
Region 3, Office of Director 02/03/04 Region 3, Office of Director 1p 12217 344 24x Fiche 50-000, 02/03/04, 0203110079

0203160201 Confirms special team insp on 020412-16 re fire protection program for nuclear power facilities operating prior to 790101 Encl specific info needed prior to insp
NREL IUG, C.E. Division of Engineering & Technical Programs 02/07/09
DOLAN, J.E. American Electric Power Service Corp
DOLAN, J.E. Indiana & Michigan Power Co 2pp 12301 163 24x
Fiche 50-315, 02/03/09, 0203160201

0203190235 Forwards IE Info Notices 02-04, "Potential Deficiency of Certain AJASAT E-7000 Series Time-Delay Relays," & 02-05, "Increasing Frequency of Fire-Related Incidents"
Region 3, Office of Director 02/03/10 Commonwealth Edison Co 1p 12147 070 24x Fiche 50-000, 02/03/10, 0203190235

0203170313 Ack receipt of 020302 ltr informing NRC of steps taken to verify operability of fire dampers covered by Tech Spec 3-4.7.10
NREL IUG, C.E. Division of Engineering & Technical Programs 02/03/11
DOLAN, J.E. American Electric Power Service Corp
DOLAN, J.E. Indiana & Michigan Electric Co 1p 12313 220 24x
Fiche 50-315, 02/02/11, 0203170313

0203170314 Responds to NRC ltr re violations noted in IE insp repts Corrective actions expanded coverage of Tech Specs to include fire dampers & developed surveillance program for fire dampers
SMITH, W.G. Indiana & Michigan Electric Co 02/03/02
KEPPLER, J.G. Region 3, Office of Director 2pp 12313 321 24x
Fiche 50-315, 02/03/11, 0203170313

0203230552 Ack receipt of 020125 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/01-22 & 50-316/01-29
NREL IUG, C.E. Division of Engineering & Technical Programs 02/03/11
DOLAN, J.E. American Electric Power Service Corp
DOLAN, J.E. Indiana & Michigan Electric Co 1p 12590 319 24x
Fiche 50-315, 02/03/11, 0203230552

0203230556 Forwards response to NRC B11211 ltr re violations noted in IE Insp Repts 50-315/01-22 & 50-316/01-29 Response withheld (ref 10CFR73.21)
HUNTER, R.S. Indiana & Michigan Electric Co 02/01/25
KEPPLER, J.G. Region 3, Office of Director 3pp 12390 320 24x
Fiche 50-315, 02/03/11, 0203230552

0203190285 Advises that IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
Region 3, Office of Director 02/03/12 Region 3, Office of Director 1p 12349 204 24x Fiche 50-000, 02/03/12, 0203190285

0203230669 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs." No written response required
Region 3, Office of Director 02/03/16 Commonwealth Edison Co 1p 12380 214 24x Fiche 50-000, 02/03/16, 0203230669

02032310525 Ack receipt of 020311 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/01-29 & 50-316/01-33
SPEERARD, R.L. Division of Project & Resident Programs 02/07/25
DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E.
Indiana & Michigan Electric Co 1p 12492 319 24x
Fiche 50-315, 02/03/25, 02032310525

02032310533 Responds to NRC 020223 ltr re violations noted in IE Insp Repts 50-315/01-29 & 50-316/01-33 Corrective actions published observation by resident inspector & approved design changes to isolation valves will be initiated
SMITH, W.G. American Electric Power Service Corp 02/03/11
KEPPLER, J.G. Region 3, Office of Director 6pp 12492 320 24x
Fiche 50-315, 02/03/25, 02032310525

R Periodic operating reports & related correspondence

0203230369 Forwards monthly operating rept for Jan 1982
SMITH, W.G. Indiana & Michigan Power Co 02/02/12 Office of Management and Program Analysis 1p 12383 308 24x
Fiche 50-315, 02/02/12, 0203230369

8203230371 Monthly operating rept for Jan 1982
SMITH, W G Indiana & Michigan Electric Co 82/01/31 7pp 12343 24X
Fiche 50-315 82/02/12 8203230369

8203160219 Forwards 1981 annual operating rept
SMITH, W G Indiana & Michigan Electric Co 82/02/26 KEPPLEK, J C
Region 3, Office of Director 1p 12101 308 24X
Fiche 50-315 82/02/26 8203160209

8203160219 Annual Operating Rept. 1981
BEGAN, H C DENESE, B A TOMPLEY, E L Indiana & Michigan
Electric Co 82/02/26 23p 12181 310 24X
Fiche 50-315 82/02/26 8203160209

8203160216 Forwards Semiannual Radioactive Effluent Release Rept
Jul-Dec 1981
SMITH, W G Indiana & Michigan Electric Co 82/03/11 DENUN, H H
Office of Nuclear Reactor Regulation Director 2pp 12334 104
24X Fiche 50-315 82/03/11 8203160226

8203160231 Semiannual Radioactive Effluent Release Rept. Jul-Dec 1981
SMITH, W G Indiana & Michigan Electric Co 82/03/11 80pp 12334 111
24X Fiche 50-315 82/03/11 8203160226

Reportable occurrences, LERs & related correspondence

8203050359 Forwards LER 82-007/03L-0
SMITH, W G Indiana & Michigan Electric Co 82/02/26 KEPPLEK, J C
Region 3, Office of Director 1p 12132 212 24X
Fiche 50-315 82/02/26 8203050359

8203050354 LER 82-007/03L-0 on 820120, leak discovered in essential svc
water pipe downstream of outlet valve from east heat
exchanger caused by cavitation due to throttling of
butterfly valve Mod initiated
WILKER, D G Indiana & Michigan Electric Co 82/02/26 Region 3,
Office of Director 1p 12132 213 24X Fiche 50-315 82/02/26
8203050359

8203230448 Forwards updated LER 81-052/03X-1
SMITH, W G Indiana & Michigan Electric Co 82/03/12 KEPPLEK, J C
Region 3, Office of Director 1p 12385 001 24X
Fiche 50-315 82/03/12 8203230448

8203230444 Updated LER 81-052/03X-1 on 811113, while in Mode 3, two
containment isolation valves on demineralized water header
CW-209 & DW-210 were opened by personnel caused by personnel
error. Retraining on proper procedures conducted
BMEER, K R Indiana & Michigan Electric Co 82/03/12 Region 3,
Office of Director 2pp 12385 002 24X Fiche 50-315 82/03/12
8203230448

8203290609 Forwards updated LER 82-008/03X-1
SMITH, W G Indiana & Michigan Electric Co 82/03/19 KEPPLEK, J C
Region 3, Office of Director 1p 12409 134 24X
Fiche 50-315 82/03/19 8203290609

8203250614 Updated LER 82-008/03X-1 on 820123, containment sump flow
monitoring recorder 1-CB-001 found out of paper flow roll
put in recorder procedure revised to change chart paper when
less than 3-ft remain
ORAFER, R M Indiana & Michigan Electric Co 82/03/19 Region 3,
Office of Director 1p 12409 135 24X Fiche 50-315 82/03/19
8203250609

8203250625 Forwards LER 82-010/04T-0
SMITH, W G Indiana & Michigan Electric Co 82/03/19 KEPPLEK, J C
Region 3, Office of Director 1p 12409 130 24X
Fiche 50-315 82/03/19 8203250625

8203250627 LER 82-010/04T-0 from 820311 to 12, unplanned gas release of
approx 74 7 C occurred w/o sampling & analysis per Tech
Spec Caused by lifting of safety valve 2-SV-3B at 63 psi
below correct level of 140 psi Valve replaced
PALMER, R A Indiana & Michigan Electric Co 82/03/19 Region 3,
Office of Director 3pp 12409 131 24X Fiche 50-315
82/03/19 8203250625

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, I J
Waye, Scholer, Firman, Hays & Handler 9pp 12750 006 24X
Fiche 50-315 81/08/04 8203010001

8203030154 Informs of N06016-10 site visit by Analysis & Technology
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12 SHALTEN, G V
Indiana & Michigan Power Co 2pp 12770 341 24X
Fiche 50-000 81/08/04 8203010001

8203030154 DENALD C LGDA NUCLEAR POWER PLANT, UNIT 2
F Security, medical, emergency & fire protection plans

8203030217 Confirms receipt of util 811223 ltr transmitting addl info
re facility physical security plan NRC 810714 comments No
addl action required Comments of 810714 closed
VARGAS, A Operating Reactors Branch 1 82/02/11 DULAN, J
Indiana & Michigan Electric Co 2pp 12109 353 24X
Fiche 50-315 82/02/11 8203030217

8203050410 Supp-its detailed description of 820370 exercise scenario
WINTER, W W Indiana & Michigan Electric Co 82/02/24 KEPPLEK, J C
Region 3, Office of Director 3pp 12136 267 24X
Fiche 50-315 82/02/24 8203050410

8203120255 Releases public version of temporary changes to emergency
plan procedure
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12254 096 24X Fiche 50-315 82/03/05
8203120255

8203120317 Forwards public version of Procedure Temporary Sheet 1:
Revision 1 to Emergency Plan Procedure PMP 2080 EPP 001,
"Emergency Plan Activation & Condition Classification"
* Indiana & Michigan Electric Co 82/02/23 NRC - No Detailed
Affiliation Given 1p 12254 097 24X Fiche 50-315 82/03/05
8203120355

8203120322 Public version of Procedure Temporary Sheet 1 to Revision 1
to Emergency Plan Procedure PMP 2080 EPP 001, "Emergency
Plan Activation & Condition Classification" Revised index
encl
* Indiana & Michigan Electric Co 82/02/23 3pp 12254 098
24X Fiche 50-315 82/03/05 8203120355

8203160201 Confirms special team insp on 820412-16 re fire protection
program for nuclear power facilities operating prior to
79D101 Encl specific info needed prior to insp
MORELUS, C E Division of Engineering & Technical Programs
82/03/09 DULAN, J E American Electric Power Service Corp 2pp
12301 163 24X Fiche 50-315 82/03/09 8203160201

8203180513 Releases public version of procedure temporary sheets to
plant manager procedures
FELTON, J M Division of Rules and Records 82/03/11 Document
Management Branch 1p 12342 232 24X Fiche 50-315 82/03/11
8203180513

8203180516 Forwards public version of Procedure Temporary Sheet TP-1
to Plant Manager Procedures including Procedures PMP 2081
EPP 012 re offsite radiological monitoring & PMP 2081
EPP 013 re environ monitoring & analysis
* Indiana & Michigan Electric Co 82/02/25 NRC - No Detailed
Affiliation Given 1p 12342 233 24X Fiche 50-315 82/03/11
8203180513

8203180519 Public version of Procedure Temporary Sheet TP-1 to Plant
Manager Procedures including Procedures PMP 2081 EPP 012 re
offsite radiological monitoring & PMP 2081 EPP 013 re
environ monitoring Revised index encl
* Indiana & Michigan Electric Co 82/02/26 5pp 12342 234
24X Fiche 50-315 82/03/11 8203180513

8203220555 Releases public version of procedure temporary sheet
revising emergency plan procedure
FELTON, J M Division of Rules and Records 82/03/12 Document
Management Branch 1p 12373 106 24X Fiche 50-315 82/03/12
8203220555

8203220561 Forwards public version of procedure Temporary Sheet 1 to
Emergency Plan Plant Manager Procedure PMP 2080 EPP 007 re
initial release assessment (liquid)
* Indiana & Michigan Electric Co 82/03/04 NRC - No Detailed
Affiliation Given 1p 12373 107 24X Fiche 50-315 82/03/12
8203220555

8203220568 Public version of Procedure Temporary Sheet 1 to Emergency
Plan Plant Manager Procedure PMP 2080 EPP 007 re initial
release assessment (liquid) Procedure index encl
VINCE, S Indiana & Michigan Electric Co 82/03/04 2pp
12373 108 24X Fiche 50-315 82/03/12 8203220555

OIO Confirms that HL Cilinberg will visit plant on 02/02/24 to participate in emergency preparedness appraisal.
J.S.A. Operating Reactors Branch 1 02/03/16 CASTRENA, J
can Electric Power Service Corp 1p 12421 066 24x
90-315, 02/03/16, 02030250010

ance & indemnity information

263 Forwards Endorsement 47 to NELIA Policy NF-206 & Endorsement MAELU Policy NF-79
JSEN, R W American Electric Power Co., Inc 02/02/25
J.H. Office of Nuclear Reactor Regulation, Director 3pp
176 24x Fiche 90-315, 02/02/25, 0203010263

ling license stage documents & correspondence

01 Addl response to FOIA request for 30 categories of documents: E0-0660, "NRC Action Plan" Forwards documents listed as A, B, C & D info partially withheld (ref FOIA ion 5)
J.M. Division of Rules and Records 01/08/04 MADON, T J
Choler, Fierman, Hays & Handler 9pp 12750-006 24x
90-315, 01/08/04, 0203010001

0041 Forwards status of operating PMH auxiliary feedwater sys. ations for Heatinghouse, C-E & B&W NSSS plants
WKS, P R Auxiliary Systems Branch 02/02/25 BENARDY, V
liary Systems Branch 14pp 12760 329 24x
90-000, 01/08/04, 0203010001

3132 Forwards Auxiliary Sys Branch safety evaluation input for liary feedwater sys. reliability evaluation Four
mendations still require action
C.P.S. Assistant Director for Plant Systems 00/00/27
C.F.M. Assistant Director for Operating Reactors 2pp.
3 202 24x Fiche 90-000, 01/08/04, 0203010001

1086 Forwards NRC 801031 ltr forwarding request for addl info in re auxiliary feedwater sys. per NRC-03-79-110 w/o encl
LL.R. NRC - No Detailed Affiliation Given NRC-03-79-110
/07 FERTNER, K Franklin Institute/Franklin Research Center.
24x Fiche 90-000, 01/08/04, 0203010001

100 Forwards addl info & drawings re auxiliary feedwater sys. at
tles per NRC-03-79-110 w/o encl
LL.R. NRC - No Detailed Affiliation Given NRC-03-79-110
/09 FERTNER, K Franklin Institute/Franklin Research Center.
12752-195 24x Fiche 90-000, 01/08/04, 0203010001

140 Forwards auxiliary feedwater sys. package for facilities.
ity status to be determined w/o encl
LL.R. NRC - No Detailed Affiliation Given NRC-03-79-110
/12 FERTNER, K Franklin Institute/Franklin Research Center
12752 201 24x Fiche 90-000, 01/08/04, 0203010001

9 "Tech Specs for Redundant Decay Heat Removal Capability."
Cook Nuclear Plant, Units 1 & 2," preliminary
al evaluation rept
J.M. J.A. E060, Inc. FIN A-6429 0203090029 02/01/31
J.N. Division of Licensing 16pp 12172-142 24x
90-315, 02/01/31, 0203090029

3 Advises that NRR review of licensee submittals re
"37, Item III D 3.3, improved in-plant iodine
ntation under accident condition indicates position
urther review planned
A. Operating Reactors Branch 1 02/02/19. DOLAN, J.
& Michigan Electric Co. 2pp 12143 315 24x
90-315, 02/02/19, 0203050175.

Requests addl info re environ qualification of safety-
electrical equipment Franklin Research Ctr list
ions encl. Response requested within 30 days of
of ltr
A. Operating Reactors Branch 1 02/02/19 DOLAN, J
& Michigan Electric Co 8pp 12138-353 24x
90-315, 02/02/19, 0203050207.

Notifies of status of NUREG-0737, Item II F 1.3 re high-range
monitors. Review indicates no technical
ns from stated NRC positions requested.
A. Operating Reactors Branch 1 02/02/19 DOLAN, J
& Michigan Electric Co. 2pp. 12217-052 24x
90-315, 02/02/19, 0203100199

Forwards request for addl info re TMI Action Item II H. 1.
Point Vents " Questions re proposed operating
is for RCS vent usage should be resolved generically
owners groups
A. Operating Reactors Branch 1. 02/02/24. DOLAN, J
& Michigan Electric Co 3pp 12255-248 24x
90-315, 02/02/24, 0203120355.

0203040327 Forwards addl info re environ qualification of electrical
equipment, per 020115 & OPIA requests complete revision of
equipment qualification submittal will be transmittal by
020131 w/o encl
MONTIER, R B Indiana & Michigan Electric Co 02/02/26 VARGA, J. A.
Operating Reactors Branch 1 2pp 12115 049 24x
Fiche 90-315, 02/02/26, 0203040327

0203120236 Advises that revised license application will be submitted &
may include request for increase in thermal power rating.
No new applications identified in 020112 Generic Ltr 02-1.
will be submitted
JARGENSEN, R W American Electric Power Service Corp 02/07/04
TEUFEL, R I Assistant Director for Licensing 2pp 12446 310
24x Fiche 90-315, 02/03/04, 0203120236

0203250120 Forwards Amend 3R to License DPR-74, safety evaluation &
notice of issuance & availability, Amend allow operation
w/Exxon Nuclear Co power distribution control procedures
GROTHMUEB, M Operating Reactors Branch 1 02/03/04 DOLAN, J
Indiana & Michigan Electric Co 2pp 12421 306 24x
Fiche 90-315, 02/03/04, 0203250120

--0203250124 Amend 3D to License DPR-74, allowing operation w/Exxon
Nuclear Co power distribution control procedures
VARGA, J A Operating Reactors Branch 1 02/03/04 18pp
12421 300 24x Fiche 90-315, 02/03/04, 0203250120

--0203250126 Safety evaluation supporting Amend 3H to License DPR 74
Office of Nuclear Reactor Regulation, Director 02/03/04 2pp
12421 326 24x Fiche 90-315, 02/03/04, 0203250120

--0203250130 Notice of issuance & availability of Amend 3D to License
DPR-74
VARGA, J A Operating Reactors Branch 1 02/03/04 2pp
12421 320 24x Fiche 90-315, 02/03/04, 0203250120

0203110130 Confirms 020316 meeting in NY corporate ofc to discuss
status, pace & effectiveness of corrective measures
implemented as result of 010804 & 1102 conferences
KEPPLER, J O Region 3, Office of Director 02/03/05 DOLAN, J L
American Electric Power Service Corp DOLAN, J L Indiana & Michigan
Electric Co 1p 12212 254 24x Fiche 90-315, 02/03/05, 0203110130

0203110301 Generic Ltr 02-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INPO SLE-IN
program
EISENHUT, D G Division of Licensing 02/03/09 HAUSSPILG, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 90-000, 02/03/09, 0203110301

0203230470 Reconfirms 011223 request for extension of implementation of
NUREG-0737, Item II F 1.3 re containment high range radiation
monitors until 30 days following 1982 refueling outage
MONTIER, R B Indiana & Michigan Electric Co 02/03/16 DENTON, H H
Office of Nuclear Reactor Regulation, Director 2pp 12392 317
24x Fiche 90-315, 02/03/16, 0203230470

0203250300 Notifies that no response to NUREG-0737, Item I D 1 re
control room design reviews will be submitted in Apr 1982
Response delayed pending receipt of schedule & guidance for
implementation of NUREG-0700
MONTIER, R B Indiana & Michigan Electric Co 02/03/19 DENTON, H H
Office of Nuclear Reactor Regulation, Director 2pp 12413 190
24x Fiche 90-315, 02/03/19, 0203250300

0 Inspection reports, IE Bulletins & correspondence

0203100373 Forwards IE Insp Repts 90-315/02-02 & 90-316/02-02 on
020119 No noncompliance noted
NORTON, J F Division of Engineering & Technical Programs
02/02/22 DOLAN, J E American Electric Power Service Corp
DOLAN, J E Indiana & Michigan Power Co 2pp 12186 338 24x
Fiche 90-315, 02/02/22, 0203100373

--0203100377 IE Insp Repts 90-315/02-02 & 90-316/02-02 on 020117 No
noncompliance noted Major areas inspected license action re
IE Bulletin 80-11, "Masonry Wall Design"
NORTON, J F, MILLAM, S C Division of Engineering & Technical
Programs 02/02/18 5pp 12186 340 24x Fiche 90-315, 02/02/18,
0203100373

0203100325 Forwards IE Insp Repts 90-315/01-24 & 90-316/01-33 on
011216-020131 No noncompliance noted
SPESSARD, R L Division of Project & Resident Programs 02/02/24
DOLAN, J E American Electric Power Service Corp DOLAN, J E
Indiana & Michigan Power Co 2pp 12185 110 24x
Fiche 90-315, 02/02/23, 0203100325

820310139 Advises that IE Info Notice 82-01, Revision 1: "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse #2 South Control M/C" was sent to listed licensees
 * Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12312 313 24x Fiche 50-000, 82/02/26, 820310139

8203110075 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
 * Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12313 344 24x Fiche 50-000, 82/03/04, 8203110075

8203161201 Confirms special team insp on 820412-16 re fire protection program for nuclear power facilities operating prior to 190101. First specific info needed prior to insp
 NRELIOUS, C E. Division of Engineering & Technical Programs 82/03/09 DCLAN, J E. American Electric Power Service Corp 82/03/09 DCLAN, J E. Indiana & Michigan Electric Co 2pp 12501 167 24x Fiche 50-315, 82/03/09, 8203161201

8203140235 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGAS Air E-7900 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents,"
 * Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 350 24x Fiche 50-000, 82/03/10, 8203140235

8203170315 Ack receipt of 820302 ltr informing NRC of steps taken to verify operability of fire dampers covered by Tech Spec J34 2.20
 NRELIOUS, C E. Division of Engineering & Technical Programs 82/03/11 DCLAN, J E. American Electric Power Service Corp 82/03/11 DCLAN, J E. Indiana & Michigan Electric Co 1p 12313 220 24x Fiche 50-315, 82/03/11, 8203170315

8203170314 Responds to NRC ltr re violations noted in IE insp repts. Corrective actions expanded coverage of Tech Specs to include fire dampers & developed surveillance program for fire dampers
 SMITH, W G. Indiana & Michigan Electric Co 82/03/02 KEPPLE, J G. Region 3, Office of Director 2pp 12313 221 24x Fiche 50-315, 82/03/11, 8203170314

8203250552 Ack receipt of 820125 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/81-22 & 50-316/81-25
 NRELIOUS, C E. Division of Engineering & Technical Programs 82/03/11 DCLAN, J E. American Electric Power Service Corp 82/03/11 DCLAN, J E. Indiana & Michigan Electric Co 1p 12390 319 24x Fiche 50-315, 82/03/11, 8203250552

8203250556 Forwards response to NRC 811211 ltr re violations noted in IE Insp Repts 50-315/81-22 & 50-316/81-25 Response Jithheld (ref 10268/3 21)
 HUNTER, R S. Indiana & Michigan Electric Co 82/01/25 KEPPLE, J G. Region 3, Office of Director 3pp 12390 320 24x Fiche 50-315, 82/03/11, 8203250552

8203190265 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Glands," was sent to listed licensees
 * Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24x Fiche 50-000, 82/03/12, 8203190265

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
 * Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230669

820310525 Ack receipt of 820311 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/81-29 & 50-316/81-33
 SPRESSARD, R L. Division of Project & Resident Programs 82/01/25 DCLAN, J E. American Electric Power Service Corp DCLAN, J E. Indiana & Michigan Electric Co 1p 12452 317 24x Fiche 50-315, 82/03/25, 820310525

8203110533 Responds to NRC 820223 ltr re violations noted in IE Insp Repts 50-315/81-29 & 50-316/81-33 Corrective actions published observation by resident inspector & approved design changes to isolation valves will be initiated
 SMITH, W G. American Electric Power Service Corp 82/03/11 KEPPLE, J G. Region 3, Office of Director 6pp 12452 320 24x Fiche 50-315, 82/03/25, 8203110533

820310404 Monthly operating rept for Dec 1981
 GILLET, W T. Indiana & Michigan Electric Co 82/01/03 8pp, 12494 189 24x Fiche 50-316, 82/01/14, 820310404

8203200412 Forwards monthly operating rept for Jan 1982
 SMITH, W G. Indiana & Michigan Power Co 82/02/12 Office of Management and Program Analysis 1p 12383 347 24x Fiche 50-316, 82/02/12, 8203200412

8203200415 Monthly operating rept for Jan 1982.
 NIGHT, A. Wisconsin Electric Power Co 82/01/31 9pp 12383 347 24x Fiche 50-316, 82/02/12, 8203200412

8203100209 Forwards 1981 annual operating rept
 SMITH, W G. Indiana & Michigan Electric Co 82/02/26 KEPPLE, J G. Region 3, Office of Director 2pp 12181 308 24x Fiche 50-315, 82/02/26, 8203100209

8203100212 "Annual Operating Rept, 1981"
 REEDAN, R D., SVENSSON, B A., TOWNLEY, E L. Indiana & Michigan Electric Co 82/02/26 2pp 12181 310 24x Fiche 50-315, 82/02/26, 8203100209

8203180226 Forwards "Semiannual Radioactive Effluent Release Rept Jul-Dec 1981"
 HUNTER, R S. Indiana & Michigan Electric Co. 82/03/11 GENTON, H. Office of Nuclear Reactor Regulation, Director. 2pp 12334 107, 24x Fiche 50-315, 82/03/11, 8203180226

8203180231 "Semiannual Radioactive Effluent Release Rept, Jul-Dec 1981"
 * Indiana & Michigan Electric Co. 82/03/11 8pp, 12334 111 24x Fiche 50-315, 82/03/11, 8203180226

5 Reportable occurrences, LERs & related correspondence

8203050321 Forwards LER 82-011/03L-0
 SMITH, W G. Indiana & Michigan Electric Co. 82/02/26 KEPPLE, J G. Region 3, Office of Director 1p 12134 265 24x Fiche 50-316, 82/02/26, 8203050321

8203050325 LER 82-011/03L-0 on 820128, leak discovered in essential svc water pipe downstream of outlet valve from east component cooling water heat exchanger. Caused by cavitation due to throttling of butterfly valve Mod initiated.
 WIZNER, D O. Indiana & Michigan Electric Co 82/02/26, Reg 3, Office of Director 1p 12134:266 24x Fiche 50-316, 82/02/26, 8203050321

8203170138 Forwards LER 82-012/03L-0
 SMITH, W G. Indiana & Michigan Electric Co. 82/03/10 KEPPLE, J G. Region 3, Office of Director 1p 12314 340 24x Fiche 50-316, 82/03/10, 8203170138

8203170143 LER 82-012/03L-0 on 820224, boron injection tank inlet breaker found in off position. Probably caused by accidental bump by personnel using area as shortcut. Area will be blocked off to prevent passage
 KRAUSE, O F. Indiana & Michigan Electric Co 82/03/10, Reg 3, Office of Director 2pp 12314:341 24x Fiche 50-316, 82/03/10, 8203170138

8203190335 PNO-111-82-027 on 820311, unit shut down to repair reactor coolant pump seal leak & to investigate high temp in pump motor. 3 Unplanned gaseous leak occurred during shutdown possibly during transfer of gas from vol control tank
 HOFER, L. HAYES, D., GREER, L. Region 3, Office of Director, 82/03/12 1p 12349 351, 24x Fiche 50-316, 82/03/12, 8203190335

8203230558 Forwards updated LER 81-067/03X-1.
 SMITH, W G. Indiana & Michigan Electric Co. 82/03/12, KEPPLE, J G. Region 3, Office of Director. 1p 12382 017, 24x Fiche 50-316, 82/03/12, 8203230558

8203230563 Updated LER 81-067/03X-1: on 811120, containment isolation valve DCR-300 blocked open to allow isolation of associated air header for repair. Caused by personnel error. Shift supervisor re-instructed
 BAKER, K R. Indiana & Michigan Electric Co. 82/03/12, Reg 3, Office of Director 2pp 12382 018 24x Fiche: 50-316, 82/03/12, 8203230558

8203260260 Forwards updated LER 81-027/03X-1
SMITH, W O Indiana & Michigan Electric Co 02/03/17 KEPPLER, J C
Region 3, Office of Director 1p 12424 037 24X
Fiche 30-316, 82/03/17, 8203260260

--8203260262 Updated LER 81-027/03X-1 on 810612, reactor trip occurred due to failure in 120-volt ac vital bus Caused by C-2 capacitor failure which caused reactor trip from indication of loss of reactor coolant pump flow Capacitor replaced
RISCHLINO, J L Indiana & Michigan Electric Co 02/03/17
Region 3, Office of Director 2pp 12424 038 24X
Fiche: 30-316, 82/03/17, 8203260260

8203250273 Forwards LER 82-013/03L-0
SMITH, W O Indiana & Michigan Electric Co 02/03/18 KEPPLER, J C
Region 3, Office of Director 1p 12413 237 24X
Fiche 30-316, 82/03/18, 8203250273

--8203250277 LER 82-013/03L-0 on 820222, following reactor trip, RCG dose equivalent I-131 concentration exceeded Tech Spec limit Caused by I-131 concentration spiking to max of 2.33 uCi/g Unit returned to operation & iodine values leveled
PALMER, R A Indiana & Michigan Electric Co 02/03/18 Region 3, Office of Director 2pp 12413 238 24X Fiche: 30-316, 82/03/18, 8203250273

8203250602 Forwards LER 82-014/03L-0
SMITH, W O Indiana & Michigan Electric Co 02/03/18 KEPPLER, J C
Region 3, Office of Director 1p 12409 139 24X
Fiche 30-316, 82/03/18, 8203250602

--8203250608 LER 82-014/03L-0 on 820217, radiation monitors R-11 & R-12 sample pump would not develop sufficient flow during normal operation Cause not stated Entire radiation monitor sys scheduled for replacement by 30 days after 1982 refueling
PLEHLER, R H Indiana & Michigan Electric Co 02/03/18 Region 3, Office of Director 1p 12409 140 24X Fiche: 30-316, 82/03/18, 8203250602

8203250086 Forwards LER 82-016/03L-0 Detailed event analysis encl
SMITH, W O Indiana & Michigan Electric Co 02/03/19 KEPPLER, J C
Region 3, Office of Director 2pp 12414 308 24X
Fiche 30-316, 82/03/19, 8203250086

--8203250090 LER 82-016/03L-0 on 810719, during normal operation pinhole leak discovered on suction strainer for West containment spray pump Caused by crack which was removed by grinding & welding
KRAUSE, D F Indiana & Michigan Electric Co 02/03/19 Region 3, Office of Director 1p 12414 310 24X Fiche 30-316, 82/03/19, 8203250086

8203250319 Forwards LER 82-015/04L-0
SMITH, W O Indiana & Michigan Electric Co 02/03/19 KEPPLER, J C
Region 3, Office of Director 1p 12413 259 24X
Fiche: 30-316, 82/03/19, 8203250319

--8203250323 LER 82-015/04L-0 on 820222, flow indicator SFR-201 for turbine gland seal leakoff failed low Probably caused by moisture in sys Replacement probes found calibr to incorrect range. New sys to be installed
PALMER, R A Indiana & Michigan Electric Co 02/03/19 Region 3, Office of Director 2pp 12413 260 24X Fiche: 30-316, 82/03/19, 8203250319

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 30-316, 81/08/04, 8203010001

--8203030154 Informs of 800616-18 site visit by Analysis & Technology, inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested.
COLLINS, P F Operator Licensing Branch 80/05/12 SHALTEN, D V
Indiana & Michigan Power Co. 2pp 12770 341 24X
Fiche: 30-000, 81/08/04, 8203010001

SICKET 30-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

Security, medical, emergency & fire protection plans

8203030176 Confirms 820218 & 19 telcons re fire protection sys details Sketch showing arrangement of fire detectors in Unit 1 & Unit 2 cable spreading rooms & associated cable chases, not encl
ASH, R F Baltimore Gas & Electric Co 02/02/24 CLARK, R A
Operating Reactors Branch 3 2pp 12047 053 24X
Fiche 30-317, 02/02/24, 8203030176

8203030246 Ack receipt of 820216 ltr transmitting change to security plan Change does not decrease safeguards effectiveness & remains consistent w/provisions 10CFR30 54(p)
CLARK, R A Operating Reactors Branch 3 82/03/17 BOWMAKER, N J
Baltimore Gas & Electric Co 2pp 12462 074 24X
Fiche 30-317, 82/03/17, 8203030246

8203030243 Forwards second suppl to NRC 740914 safety evaluation which addresses fire protection items now acceptable Status of unresolved items also provided
CLARK, R A Operating Reactors Branch 3 82/03/18 LUNDVALL, A J
Baltimore Gas & Electric Co App 12461 314 24X
Fiche 30-317, 82/03/18, 8203030243

h. General correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 30-317, 01/08/04, 8203010001

--8201010263 Confirms that D Lasher will replace B Harbin on IRM review teams listed in 800007 memo
BITCH, J F Licensing Branch 1 80/08/12 ERNST, M L Assistant
Director for Environmental Technology 1p 12760 305 24X
Fiche 30-000, 81/08/04, 8203010001

8203010074 Responds to 811118 ltr re emergency planning & preparedness. Concerns have been discussed w/til & operators about training to be provided to local emergency response groups
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 02/01/04 ANDERSON, D D Affiliation Unknown 1p 12076 329 24X Fiche 30-317, 02/01/04, 8203010074

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 30-272, 81/08/04, 8203010001

--8003120963 Forwards licensee accident analysis re main steam line break inside containment Requests safety evaluation Licensee plans to submit auxiliary feedwater sys auto-initiation sys which delays auxiliary feedwater flow for three minutes
BENARDYA, V Auxiliary Systems Branch 80/02/14 NOVAK, I
Containment Systems Branch 2pp 12753 131 24X
Fiche 30-000, 81/08/04, 8203010001

--8005150629 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by 800319 & remaining info by 800601
MATTHEWS, P R Division of Safety Technology 80/05/05
EISENHUT, D G Division of Licensing 4pp 12761 001 24X
Fiche 30-317, 81/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENARDYA, V
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 30-000, 81/08/04, 8203010001

--8005281057 Requests util evaluation of encl responses to NRC request for info verifying auxiliary feedwater sys flows are adequate for design basis transients & accidents NRC request for info encl
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 NOVAK, I
Reactor Systems Branch 3pp 12753 128 24X
Fiche 30-000, 81/08/04, 8203010001

820309048 Forwards safety evaluation support re containment overpressurization potential due to auxiliary feedwater pump runout flow following main steam line break. HUBENSTEIN, L. Assistant Director for Core & Containment Systems. 82/03/19. NCVAK, T. Assistant Director for Operating Reactors. 2pp. 02556 232. 24x Fiche 50-000. 81/08/04. 8203010301.

--82030540552 Safety evaluation support re containment overpressurization potential due to auxiliary feedwater pump runout flow following main steam line break. Peak containment pressure will remain below design pressure. Containment Systems Branch. 82/03/15. 1p. 12753 109. 24x Fiche 50-000. 81/08/04. 8203010601.

--8203020046 Submits list of IREP participants for review of facilities. B Hardin assignment will be confirmed by 820402. ERNST, M. L. Assistant Director for Technology Review. 80/03/07. BERNARD, R. Probabilistic Analysis Staff (Pre 801119). 2pp. 12760 306. 24x Fiche 50-000. 81/08/04. 8203010001.

- 8201260167 Forwards request for addl info re auxiliary feedwater automatic initiation & flow indication sys Encl should be forwarded to licensee. SATTERFIELD, R. Instrumentation & Control Systems Branch. 80/11/14. CLARK, R. Operating Reactors Branch 3. 2pp. 12/52: 17/. 24x Fiche 50-000. 81/08/04. 8203010001.

--8203010055 Forwards RM Satterfield 820118 request for info re auxiliary feedwater sys at facilities per NRC-03-79-118 W/o encl. VENDOR, L. R. NRC - No Detailed Affiliation Given. 80/11/18. FERTNER, K. Franklin Institute/Franklin Research Center. 2pp. 12752 175. 24x Fiche 50-000. 81/08/04. 8203010001.

--8203010371 Forwards electrical schematics & one line from Chapter H of FSAR in response to 820122 request per NRC-03-79-118 W/o encl. VENDOR, L. R. NRC - No Detailed Affiliation Given. NRC-03-79-118. 80/11/17. FERTNER, K. Franklin Institute/Franklin Research Center. 1p. 12752 184. 24x Fiche 50-000. 81/08/04. 8203010001.

--8203010095 Requests review of encl package re auxiliary feedwater sys. to determine compliance w/long-term safety grade requirements for automatic initiation & flow indication W/o encl. VENDOR, L. R. NRC - No Detailed Affiliation Given. NRC-03-79-119. 82/10/04. FERTNER, K. Franklin Institute/Franklin Research Center. 4pp. 12752 192. 24x Fiche 50-000. 81/08/04. 8203010301.

--8203010207 Requests endorsement for interim reliability evaluation program. Current phase of program identified as high priority effort in NUREG-0650, TMI Action Plan II C 1 Program brief encl. MURLEY, T. E. Office of Nuclear Regulatory Research, Director. FIN A-1241. 82/11/03. BENTON, H. R. Office of Nuclear Reactor Regulation, Director. 14pp. 12760 160. 24x Fiche 50-000. 81/08/04. 8203010001.

--8203010290 Discusses participation of five NRR personnel in interim reliability evaluation program reviews of facilities. ERNST, M. L. Assistant Director for Technology Review. RUBENSTEIN, L. Assistant Director for Core & Containment Systems. WRIGHT, J. P. Assistant Director for Components & Structures Engineering. 80/08/27. MIRAGLIA, F. Resource & Scheduling Branch. 2pp. 12760 303. 24x Fiche 50-000. 81/08/04. 8203010001.

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LDCAs W/Loss of Feedwater for C-E N955." & Apps A-J in response to TMI Action Plan Requirement 11 K 2 (3). BASKIN, K. P. C-E Operating Plants Owners Group. 81/12/31. EISENHUT, D. G. Division of Licensing. 4pp. 11578 024. 24x Fiche 50-255. 81/12/31. 8201130478.

--8201130484 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LDCAs W/Loss of Feedwater for Calvert Cliffs 1 & 2 Reactor Vessels". Combustion Engineering, Inc. CEN-189 APP B. 81/12/31. 44pp. 11578 238. 24x Fiche 50-255. 81/12/31. 8201130478.

8203050127 Forwards Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively. safety evaluation & notice of issuance & availability Amend changes operability & test requirements for containment purge intake & exhaust isolation valves. JAFFE, D. H. Operating Reactors Branch 3. 82/02/01. LUNDVALL, A. E. Baltimore Gas & Electric Co. 4pp. 12138 292. 24x Fiche 50-317. 82/02/01. 8203050127.

--8203050131 Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively, changing operability & test requirements for containment purge intake & exhaust isolation valves. CLARK, R. A. Operating Reactors Branch 3. 82/02/01. 36pp. 12138 298. 24x Fiche 50-317. 82/02/01. 8203050127.

--8203050133 Safety evaluation supporting Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively. Office of Nuclear Reactor Regulation, Director. 82/02/01. 4pp. 12138 339. 24x Fiche 50-317. 82/02/01. 8203050127.

--8203050136 Notice of issuance & availability of Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively. CLARK, R. A. Operating Reactors Branch 3. 82/02/01. 3pp. 12138 339. 24x Fiche 50-317. 82/02/01. 8203050127.

8203040339 Forwards Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively. safety evaluation & notice of issuance & availability Amends require operability & reverification of auxiliary feedwater sys throttle valves. JAFFE, D. H. Operating Reactors Branch 3. 82/02/08. LUNDVALL, A. E. Baltimore Gas & Electric Co. 5pp. 12137 344. 24x Fiche 50-317. 82/02/08. 8203040329.

--8203040334 Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively, requiring operability & verification of auxiliary feedwater sys throttle valves. CLARK, R. A. Operating Reactors Branch 3. 82/02/08. 13pp. 12137 350. 24x Fiche 50-317. 82/02/08. 8203040329.

--8203040345 Safety evaluation supporting Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively. Office of Nuclear Reactor Regulation, Director. 82/02/08. 4pp. 12138 010. 24x Fiche 50-317. 82/02/08. 8203040329.

--8203040347 Notice of issuance & availability of Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively. CLARK, R. A. Operating Reactors Branch 3. 82/02/08. 2pp. 12138 013. 24x Fiche 50-317. 82/02/08. 8203040329.

8203090058 Advises of operator shift personnel workshop on 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested items to be discussed listed. EISENHUT, D. G. Division of Licensing. 82/02/12. LUNDVALL, A. E. Baltimore Gas & Electric Co. 3pp. 12172 182. 24x Fiche 50-317. 82/02/12. 8203090058.

8203030471 Responds to Generic Ltr 82-1 re new applications survey. Utl has no plans for submitting new applications in any survey categories. POINDEXTER, C. H. Baltimore Gas & Electric Co. 82/02/24. TEDESCO, R. L. Assistant Director for Licensing. 1p. 12093 305. 24x Fiche 50-317. 82/02/24. 8203030471.

8203020698 Submits description of shift technical advisor positions & associated training program per NUREG-0737 Item I A 1. LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/02/25. CLARK, R. A. Operating Reactors Branch 3. 3pp. 12089 202. 24x Fiche 50-317. 82/02/25. 8203020698.

8203120315 Responds to 820106 request for addl info re seismic design basis of auxiliary feedwater sys Sys mode including upgrading circuit-carrying conduits & initiation/control sys should be completed by Fall, 1983. LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/02/25. CLARK, R. A. Operating Reactors Branch 3. 4pp. 12250 037. 24x Fiche 50-317. 82/02/25. 8203120315.

8203030075 Suppls 810901 response to 810528 safety evaluation of environ qualification of electrical equipment w/ clarification of justification for continued operation. Info showing that equipment meets NUREG-0388 encl. LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/02/26. NOVAK, T. Assistant Director for Operating Reactors. 200pp. 12105 260. 24x Fiche 50-317. 82/02/26. 8203030075.

8203030264 Forwards Sheets 1 through 8 of Drawing SK-ME-103 contained in Exhibit C of util 820104 ltr re NUREG-0612, control of heavy loads. Errata sheets & updated Exhibit A "Overhead Handling Sys" encl. ASH, F. Baltimore Gas & Electric Co. 82/02/26. EISENHUT, D. G. Division of Licensing. 22pp. 12096 087. 24x Fiche 50-317. 82/02/26. 8203030264.

8203030031 "Tech Spec For Redundant Decay Heat Removal Capability, Calvert Cliffs Nuclear Power Plant, Units 1 & 2," preliminary technical evaluation rept for Feb 1982. STEVERSON, J. A. EOL. Inc. FIN A-6429. 820300311. 82/02/28. BONDHEM, J. N. Division of Licensing. 16pp. 12462 081. 24x Fiche 50-317. 82/02/28. 8203030031.

8203100316 Forwards final rept of review & evaluation of NUREG-0612, "Control of Heavy Loads," per NRC 801223 ltr. LUNDVALL, A. E. Baltimore Gas & Electric Co. 82/03/01. EISENHUT, D. G. Division of Licensing. 63pp. 12185 207. 24x Fiche 50-317. 82/03/01. 8203100316.

8203220044 Forwards request for info re inservice insp program info
needed to complete review info requested within 60 days.
CLARK, R A Operating Reactors Branch 3 82/03/12 LUNDVALL, A E
Baltimore Gas & Electric Co. 3pp 12374.268 24X
Eltch: 90-717.82/07/12.8203220044

required
HAYNES, R C Region 1, Office of Director 02/03/12 0:00L.J.D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 9pp 12492 094
24x Fiche 50-000.02/03/12.020310333

0203170273 Forwards IE Info Notice 02-03, "Environ Tests of Electrical
Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 02/03/15 0:00L.J.D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 8pp 12312 239
24x Fiche 50-000.02/03/15.0203170273

0203170486 Forwards IC Info Notices 02-04, "Potential Deficiency of
Certain AGASLAT E-7000 Series Time-Delay Relays" & 02-05,
"Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 02/03/15 0:00L.J.D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 5pp 12320 063
24x Fiche 50-000.02/03/15 0203170486

0203220537 Forwards safety evaluation & E650 technical evaluation rept
of licensee response to IE Bulletin 80-06, "ESF Reset
Controls " Licensee response acceptable
NOVAK, T M Assistant Director for Operating Reactors 02/03/16
JORDAN, E J Division of Engineering & Quality Assurance 1p
12392 271 24x Fiche 50-317.02/03/16.0203220537

--0203220541 Safety evaluation of licensee response to IE Bulletin 80-06,
"ESF Reset Controls " Licensee response acceptable
* Assistant Director for Operating Reactors 02/03/16 2pp
12392 272 24x Fiche 50-317.02/03/16.0203220537

--0203100121 Technical Evaluation of Licensee Response to IE Bulletin
80-05 re ESF Reset Controls for Calvert Cliffs Nuclear Power
Plant, Units 1 & 2
LALDENBACH, D H E&G, Inc FJN A-0250 100 1183-4197 01/04/30
BENDER, P Instrumentation & Control Systems Branch 9pp
12342 274 24x Fiche 50-317.02/03/16.0203220537

0203310261 Forwards IE Info Notice 02-07, "Inadequate Security
Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 02/03/16 0:00L.J.D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 3pp 12495 073
24x Fiche 50-000.02/03/16.0203310261

0203230709 Forwards updated computer printout summary sheets which
suppl justification for continued operation in response to
IE Bulletin 79-01B re environ qualification of safety-
related equipment
LUNDVALL, A E Baltimore Gas & Electric Co 02/03/17 NOVAK, T
Assistant Director for Operating Reactors 42pp 12388:241 24x
Fiche 50-317.02/03/17.0203230709

R Periodic operating reports & related correspondence

0203230459 Forwards Monthly operating repts for Jan 1982
LOFFITO, E M Baltimore Gas & Electric Co 02/02/10 Office of
Management and Program Analysis 1p 12583 014 24x
Fiche 50-317.02/02/10.0203230459

--0203230461 Monthly operating repts for Jan 1982
LOFFITO, E M Baltimore Gas & Electric Co 02/02/10 12pp
12083 015 24x Fiche 50-317.02/02/10.0203230459

0203090570 Forwards "Semiannual Effluent Release Rept for Jul-Dec
1981 "
LUNDVALL, A E Baltimore Gas & Electric Co 02/02/26 HAYNES, R C
Region 1, Office of Director 1p 12167 307 24x
Fiche 50-317.02/02/26.0203090570

--0203090577 "Semiannual Effluent Release Rept for Jul-Dec 1981 "
* Baltimore Gas & Electric Co 02/02/26 17pp 12167 308 24x
Fiche 50-317.02/02/26.0203090570

0203230417 Forwards "Radiological Environ Monitoring Data Annual Rept,
1980 "
REGH, D L Maryland, State of NRC-05-80-269 02/03/12 COHEN, L M
Division of Fuel Facilities, Materials & Safeguards 1p
12384 313 24x Fiche 50-317.02/03/12.0203230417

--0203230421 "Radiological Environ Monitoring Data Annual Rept, 1980 "
* Maryland, State of NRC-05-80-269 02/03/12 30pp
12384 315 24x Fiche 50-317.02/03/12.0203230417

0203020579 Forwards LER 02-001/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 02/02/18 HAYNES, R C
Region 1, Office of Director 1p 12083 131 24x
Fiche 50-317.02/02/18.0203020579

--0203020591 LER 02-001/03L-0 on 020119, during surveillance test
excessive leak rate past containment personnel air lock
outer door lower handwheel discovered Caused by loose seal
on handwheel shaft Seal packing gland tightened
JUNO, M A, WEIR, P J Baltimore Gas & Electric Co 02/02/18
Region 1, Office of Director 1p 12083 132 24x
Fiche 50-317.02/02/18.0203020579

0203020577 Forwards LER 02-002/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 02/02/19 HAYNES, R C
Region 1, Office of Director 1p 12083 129 24x
Fiche 50-317.02/02/19.0203020577

--0203020594 LER 02-002/03L-0 on 020120, discovered excessive leak
past containment emergency escape hatch outer door Leak was
through pressure equalizing valve Cause not stated Valve
cleaned & new seat installed
JUNO, M A, WEIR, P J Baltimore Gas & Electric Co 02/02/19
Region 1, Office of Director 1p 12083 130 24x
Fiche 50-317.02/02/19.0203020577

0203080329 Forwards LER 02-003/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 02/02/23 HAYNES, R C
Region 1, Office of Director 1p 12157 069 24x
Fiche 50-317.02/02/23.0203080329

--0203080336 LER 02-003/03L-0 on 020126, during surveillance test
29 of 125 volt-dc battery 12 indicated 0.04 volt below min
Cause unknown Facility Change 02-11 implemented
LAGIENSKI, J S, BASSO, L F Baltimore Gas & Electric Co 02/02/25
Region 1, Office of Director 2pp 12157 070 24x
Fiche 50-317.02/02/25.0203080329

0203080517 Forwards LER 02-005/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 02/02/26 HAYNES, R C
Region 1, Office of Director 1p 12157 077 24x
Fiche 50-317.02/02/26.0203080517

--0203080524 LER 02-005/03L-0 on 020129, during normal operation,
room air conditioning unit 12 tripped Caused by shorted red
indication lamp circuit (Raman 2084-EPRI-L120) on control
room air conditioning supply fan motor breaker
LAGIENSKI, J S, BASSO, L F Baltimore Gas & Electric Co 02/02/26
Region 1, Office of Director 1p 12157 078 24x
Fiche 50-317.02/02/26.0203080517

0203230310 PIM-1-02-024 on 020314, light plane emergency landing
occurred in open field on licensee property No fire or
injuries reported. Plane removed
HCCAGE, WEHIG Region 1, Office of Director 02/03/15 1p
12378 231 24x Fiche 50-317.02/03/15.0203230310

0203250174 Forwards LER 02-006/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 02/03/17 HAYNES, R C
Region 1, Office of Director 1p 12414 006 24x
Fiche 50-317.02/03/17.0203250174

--0203250192 LER 02-006/03L-0 on 020215, containment air cooler
could not be stopped or shifted to low speed from control
room Cause not determined & no maint action performed Fan
returned to svc
PAVIS, G S, BASSO, L F Baltimore Gas & Electric Co 02/03/17
Region 1, Office of Director 1p 12414 007 24x
Fiche 50-317.02/03/17.0203250174

V Operator Examinations

0203010001 Addl response to FOIA request for 30 categories of d
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Appx A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 01/08/04 MADDE
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-317.01/08/04.0203010001

--0203020342 Expresses thanks for util operating & training sta
interest & support during recent training survey team
visit
DAVIS, T Analysis & Technology, Inc 00/07/01 RUSSELL, L B
Baltimore Gas & Electric Co 1p 12770 303 24x
Fiche 50-000.01/08/04.0203010001

DOCKETED ITEMS

--B203020736 Informs of 000617-19 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/06/13 RUSSELL, I
Baltimore Gas & Electric Co 2pp 12770 319 24X
Fiche 50-000, 81/08/04, B203010001

--B203040034 Forwards exam results for operators & senior operators
COLLINS, P F Operator Licensing Branch 80/08/22 DAVIS, L T
Analysis & Technology, Inc 3pp 12760 125 24X
Fiche 50-000, 81/08/04, B203010001

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

B203030176 Confirms B20210 & 19 telcons re fire protection sys details. Sketch showing arrangement of fire detectors in Unit 1 & Unit 2 cable spreading rooms & associated cable chase, not encl
ASD, R F Baltimore Gas & Electric Co 02/02/24 CLARK, R A
Operating Reactors Branch 3 2pp 12097 053 24X
Fiche 50-317, 82/02/24, B203030176

B2030300246 Ack receipt of B20216 ltr transmitting change to security plan Change does not decrease safeguards effectiveness & remains consistent w/provisions
10CFR50.54(p)
CLARK, R A Operating Reactors Branch 3 02/03/17 BOWMAKER, N J
Baltimore Gas & Electric Co 2pp 12462 079 24X
Fiche 50-317, 82/03/17, B2030300246

B2030300243 Forwards second suppl to NRC 740914 safety evaluation which addresses fire protection items now acceptable Status of unresolved items also provided
CLARK, R A Operating Reactors Branch 3 02/03/18 LUNDVALL, A I
Baltimore Gas & Electric Co 4pp 12461 314 24X
Fiche 50-317, 82/03/18, B2030300243

II General correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records, 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X
Fiche 50-318, 81/08/04, B203010001

--B010100263 Confirms that D Lasher will replace B Harlin on IREP review teams listed in 800807 memo
STOLZ, J F Licensing Branch 1, 80/08/12 ERNST, M L Assistant
Director for Environmental Technology 1p 12760 305 24X
Fiche 50-000, 81/08/04, B203010001

B203010074 Responds to B1118 ltr re emergency planning & preparedness Concerns have been discussed w/util & operators about training to be provided to local emergency response groups
CEYUONO, R C Director's Office, Office of Inspection and Enforcement, 82/01/04, ANDERSON, O D Affiliation Unknown 1p
12076 329, 24X Fiche 50-317, 82/01/04, B203010074

P. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records, 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X
Fiche 50-318, 81/08/04, B203010001

--B003120963 Forwards licensee accident analysis re main steam line break inside containment. Requests safety evaluation Licensee plans to submit auxiliary feedwater sys auto-initiation sys which delays auxiliary feedwater flow for three minutes
BENARDYA, V Auxiliary Systems Branch, 80/02/14 NUVAK, T
Containment Systems Branch, 2pp 12753 131, 24X
Fiche 50-000, 81/08/04, B203010001

--B003130623 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort. SARs & LERs are needed by B00319 & remaining info by B00601
MATTHEW, R J Division of Safety Technology 80/03/03
EISENHUT, D O Division of Licensing 4pp 12761 001 24X
Fiche 50-317, 81/08/04, B203010001

--B005781041 Forwards status of operating NRC auxiliary feedwater sys evaluations for Westinghouse, C-F & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENARDYA, V
Auxiliary Systems Branch 14pp 12768 324 24X
Fiche 50-000, 81/08/04, B203010001

--B005281017 Requests util evaluation of encl responses to NRC request for info verifying auxiliary feedwater sys flows are adequate for design basis transients & accidents NRC request for info encl
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 NUVAK, T
Reactor Systems Branch 3pp 12753 120 24X
Fiche 50-003, 81/08/04, B203010001

--B005290548 Forwards safety evaluation suppl re containment overpressurization potential due to auxiliary feedwater pump rundown flow following main steam line break
RUBENSTEIN, L Assistant Director for Core & Containment Systems 80/05/15 NUVAK, T Assistant Director for Operating Reactors
2pp 02655 232 24X Fiche 50-000, 81/08/04, B203010001

--B005290552 Safety evaluation suppl re containment overpressurization potential due to auxiliary feedwater pump rundown flow following main steam line break Peak containment pressure will remain below design pressure
* Containment Systems Branch 80/05/15 1p 12753 109 24X
Fiche 50-000, 81/08/04, B203010001

--B010220040 Submits list of IREP participants for review of facilities B Harlin assignment will be confirmed by B00902
ERNST, M L Assistant Director for Technology Review 80/08/07
BERNERO, P Probabilistic Analysis Staff (Piv 001119) 2pp
12760 305 24X Fiche 50-000, 81/08/04, B203010001

---B011280167 Forwards request for addl info re auxiliary feedwater automatic initiation & flow indication sys Encl should be forwarded to licensee
BATTERFIELD, R Instrumentation & Control Systems Branch 80/11/14 CLARK, R Operating Reactors Branch 3 2pp 12752 177
24X Fiche 50-000, 81/08/04, B203010001

--B203010055 Forwards RM Batterfield B01118 request for info re auxil feedwater sys at facilities per NRC-03-79-118 w/o encl
KENDALL, R NRC - No Detailed Affiliation Given 80/11/10
FERTNER, K Franklin Institute/Franklin Research Center 2pp
12752 175 24X Fiche 50-000, 81/09/04, B203010001

--B203010071 Forwards electrical schematics & one line from Chapter B FBAR in response to B01022 request per NRC-03-79-118 w/o encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-03-79-118
80/11/17 FERTNER, K Franklin Institute/Franklin Research Center
1p 12752 104 24X Fiche 50-000, 81/08/04, B203010001

---B203010095 Requests review of encl package re auxiliary feedwater to determine compliance w/long-term safety grade requirements for automatic initiation & flow indication w/o encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-03-79-118
80/10/07 FERTNER, K Franklin Institute/Franklin Research Center
4pp 12752 192 24X Fiche 50-000, 81/08/04, B203010001

--B203010290 Discusses participation of five NRC personnel in interim reliability evaluation program review of facilities
ERNST, M L Assistant Director for Technology Review 80/08/27
MIRAGLIA, F Resource & Scheduling Branch 2pp 12760 303 24X
Fiche 50-000, 81/08/04, B203010001

B201130470 Forwards CEN-159, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS." & Apps A-J in response to TMI Action Plan Requirement 11 K 2.13
DAGKIN, K P C-E Operating Plants Owners Group, 81/12/31
EISENHUT, D O Division of Licensing 4pp 11378 024 24X
Fiche 50-255, 81/12/31, B201130478

--B201130484 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Calvert Cliffs 1 & 2 Reactor Vessels"
* Combustion Engineering, Inc CEN-159 APP B 81/12/31 44pp
11378 238, 24X Fiche 50-255, 81/12/31, B201130478

B203090127 Forwards Amends 65 & 47 to Licensees DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amend changes operability & test requirements for containment purge intake & exhaust isolation valves
JAFFE, D H Operating Reactors Branch 3 82/02/01 LUNDVALL, A I
Baltimore Gas & Electric Co 4pp 12138 292 24X
Fiche 50-317, 82/02/01, B203030127

--B203030131 Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively, changing operability & test requirements for containment purge intake & exhaust isolation valves
CLARK, R A Operating Reactors Branch 3 82/02/01 36pp
12138 290 24X Fiche 50-317.82/02/01.8203050127

--B203050133 Safety evaluation supporting Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/01 4pp
12138 335 24X Fiche 50-317.82/02/01.8203050127

--B203050136 Notice of issuance & availability of Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively
CLARK, R A Operating Reactors Branch 3 82/02/01 2pp
12138 339 24X Fiche 50-317.82/02/01.8203050127

B203040329 Forwards Amends 57 & 49 to Licenses DPR-53 & DPR-69 respectively, safety evaluation & notice of issuance & availability. Amends require operability & reverification of auxiliary feedwater sys throttle valves
JAFFE, D M Operating Reactors Branch 3 82/02/08 LUNDVALL, A E
Baltimore Gas & Electric Co 3pp 12137 346 24X
Fiche 50-317.82/02/08.8203040329

--B203040334 Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively, requiring operability & verification of auxiliary feedwater sys throttle valves
CLARK, R A Operating Reactors Branch 3 82/02/08 15pp
12137 390 24X Fiche 50-317.82/02/08.8203040329

--B203040345 Safety evaluation supporting Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation, Director. 82/02/08 3pp
12138 010 24X Fiche 50-317.82/02/08.8203040329

--B203040347 Notice of issuance & availability of Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively
CLARK, R A Operating Reactors Branch 3. 82/02/08 2pp
12138 013 24X Fiche 50-317.82/02/08.8203040329

B203090058 Advises of operator shift personnel workshop on 820316 & 17 in Boston, MA Attendance of licensed shift personnel requested items to be discussed listed
EISENHUT, D G Division of Licensing 82/02/12 LUNDVALL, A E
Baltimore Gas & Electric Co 3pp 12172 182 24X
Fiche 50-317.82/02/12.8203090058

B203030471 Responds to Generic Ltr 82-1 re new applications survey. Util has no plans for submitting new applications in any survey categories
POINDEXTER, C H Baltimore Gas & Electric Co 82/02/24
TEDESCO, R L Assistant Director for Licensing 1p 12095.305 24X
Fiche 50-317.82/02/24.8203030471

B203020698 Submits description of shift technical advisor positions & associated training program per NUREG-0737 item 1.A.1.3.
LUNDVALL, A E Baltimore Gas & Electric Co 82/02/25 CLARK, R A
Operating Reactors Branch 3 3pp 12089 202 24X
Fiche 50-317.82/02/25.8203020698

B203120315 Responds to 820106 request for addl info re seismic design basis of auxiliary feedwater sys mods including upgrading circuit-carrying conduits & initiation/control sys should be completed by Fall, 1983
LUNDVALL, A E Baltimore Gas & Electric Co 82/02/25. CLARK, R A
Operating Reactors Branch 3 4pp 12250.037 24X
Fiche 50-317.82/02/25.8203120315

B203030075 Suppls 010901 response to 810528 safety evaluation of environ qualification of electrical equipment, w/ clarification of justification for continued operation info showing that equipment meets NUREG-0508 encl.
LUNDVALL, A E Baltimore Gas & Electric Co 82/02/26 NQVAK, T
Assistant Director for Operating Reactors 200pp 12105 260 24X
Fiche 50-317.82/02/26.8203030075

B203030264 Forwards Sheets 1 through 8 of Drawing 84-ME-103 contained in Exhibit C of util 820104 ltr re NUREG-0612, control of heavy loads Errata sheets & updated Exhibit A, "Overhead Handling Sys" and
ASH, R F Baltimore Gas & Electric Co 82/02/26. EISENHUT, D G
Division of Licensing 22pp 12096 087 24X Fiche 50-317.82/02/26.8203030264

B203300311 Tech Spec For Redundant Decay Heat Removal Capability, Calvert Cliffs Nuclear Power Plant, Units 1 & 2, preliminary technical evaluation rpt for Feb 1982.
STEVENSON, J A EQLO, Inc FIN A-6429 8203300311 82/02/28
DONOHUE, J N Division of Licensing 16pp 12462 081 24X
Fiche 50-317.82/02/28.8203300311

B203100316 Forwards final rpt of review & evaluation of NUREG-0612, "Control of Heavy Loads," per NRC 801222 ltr
LUNDVALL, A E Baltimore Gas & Electric Co. 82/03/01 EISENHUT, D G
Division of Licensing 65pp 12185 207 24X Fiche 50-317.82/03/01.8203100316

B203100301 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPUGR, A.
Consolidated Edison Co of New York CDUNSL, H O Connecticut Yankee Atomic Power Co 2pp 12231 031 24X Fiche 50-000.82/03/09.8203100001

B203220058 Advises that no technical deviations from stated position were requested re NUREG-0737, item 111 D 3 to be improved in-plant iodine instrumentation under accident condition
No further review planned
CLARK, R A Operating Reactors Branch 3 82/03/09 LUNDVALL, A E
Baltimore Gas & Electric Co 2pp 12374 293 24X
Fiche 50-317.82/03/09.8203220058

B203220473 Forwards request for addl info re NUREG-0737 item 111 D 1, "RCB Vents" info should be submitted within 60 days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 82/03/09 LUNDVALL, A E
Baltimore Gas & Electric Co 6pp 12391 222 24X
Fiche 50-317.82/03/09.8203220473

B203150059 Forwards proprietary & nonproprietary versions of responses to NRC Questions 7 & 9 on CEN-161(B)-P, "Improvements to Fuel Evaluation Model," CEN-193(B) (Suppl 1-P1 Affidavit encl) Proprietary version withheld (ref 10CFR2 7901)
LUNDVALL, A E Baltimore Gas & Electric Co 82/03/10 CLARK, R A
Operating Reactors Branch 3 6pp 12236 277 24X
Fiche 50-317.82/03/10.8203150059

--B203150062 Nonproprietary version of "Partial Response to NRC Questions on CEN-161(B)-P "Improvements to Fuel Evaluation Model" -
* Combustion Engineering, Inc CEN-193(B)-NP 501-NP 82/03/04
18pp 12256 283 24X Fiche 50-317.82/03/10.8203150059

B203220049 Advises that info provided for 90-day response to 810605 ltr re electrical equipment qualification program did not justify interim safe operation Review of submittal continuing
CLARK, R A Operating Reactors Branch 3 82/03/12 LUNDVALL, A E
Baltimore Gas & Electric Co 2pp 12374 273 24X
Fiche 50-317.82/03/12.8203220049

B203031063 Summary of 820303 meeting w/C-E owners group in Bethesda, MD re pressurized thermal shock issue Agenda, list of attendees & handouts encl
VISSINO, D Operating Reactors Branch 4. 82/03/12 Operating Reactors Branch 4. 3pp 12466 077 24X Fiche 50-000.82/03/12.8203031063

--B203031078 Notification of 820219 meeting w/C-E owners group in Bethesda, MD to discuss C-E generic rept & plant specific 150-day responses re pressurized thermal shock issue
VISSINO, D Operating Reactors Branch 4 82/02/19. STOLZ, J
Operating Reactors Branch 4 107pp 12466 082 24X
Fiche 50-000.82/03/12.8203031063

B203220027 Forwards request for addl info re Cycle & Phase 31 info should be provided within 30 days
CLARK, R A Operating Reactors Branch 3 82/03/16 LUNDVALL, A E
Baltimore Gas & Electric Co 3pp 12374 231 24X
Fiche 50-317.82/03/16.8203220027

B203220430 Forwards request for addl info re environ qualifications of certain mod resulting from TMI action plan items. Info requested within 60 days
CLARK, R A Operating Reactors Branch 3. 82/03/16 LUNDVALL, A E
Baltimore Gas & Electric Co App 12391 246 24X
Fiche 50-317.82/03/16.8203220430

B203290032 Forwards NUREG-0809 re response time determination for review Application for Tech Specs change no longer necessary since NUREG has been issued w/o encl.
CLARK, R A Operating Reactors Branch 3. 82/03/16 LUNDVALL, A E
Baltimore Gas & Electric Co 2pp 12442 336 24X
Fiche 50-317.82/03/16.8203290032

B203310112 Notification of 820324 meeting w/util in Bethesda, MD to review App 1 Tech Specs
JAFFE, D M Operating Reactors Branch 3 82/03/17 CLARK, R A
Operating Reactors Branch 3. 2pp 12462 361 24X
Fiche 50-317.82/03/17.8203310112

3 Inspection reports, IE Bulletins & correspondence

8203050387 Forwards IE Insp Repts 50-317/82-02 & 50-318/82-02 on 820106-0201 & notice of violation Encls withheld 1-of 10CFR2 790)

STAROSTECKI, R Division of Project & Resident Programs 02/02/16 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12134 298 24X Fiche 50-317, 82/02/16, 8203050387

8203160102 Forwards IE Insp Repts 50-317/82-03 & 50-318/82-03 on 820125-29. No noncompliance noted

MARTIN, T T Division of Engineering & Technical Programs 02/02/25 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12300 223 24X Fiche 50-317, 82/02/25, 8203160102

--8203160103 IE Insp Repts 50-317/82-03 & 50-318/82-03 on 820125-29. Noncompliance noted. Major areas inspected: routine insp of previous findings & IE bulletins

BLUMBERG, N Division of Engineering & Technical Programs CAPTON, D L Region 1, Office of Director 82/02/24 1pp 12300 225 24X Fiche 50-317, 82/02/25, 8203160102

8203230440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Hostlinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required

HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas & Electric Co HARRINGTON, W D Boston Edison Co 5pp 12134 177 24X Fiche 50-000, 82/02/26, 8203230440

8203230132 Forwards IE Insp Repts 50-317/81-23 & 50-318/81-24 on 821118-20 & notice of violation

MARTIN, T T Division of Engineering & Technical Programs 82/03/04 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12380 281 24X Fiche 50-317, 82/03/04, 8203230132

--8203230135 Notice of violation from insp on 811118-20

MARTIN, T T Division of Engineering & Technical Programs 82/03/04 1p 12380 283 24X Fiche 50-317, 82/03/04, 8203230135

--8203230140 IE Insp Repts 50-317/81-23 & 50-318/81-24 on 811118-20. Noncompliance noted: failure of station procedures to assure receipts of high fission chambers containing high enriched U act as required

KUSHNER, W L, ZIBULSKY, H, GODY, A T Division of Engineering & Technical Programs 82/03/01 8pp 12380 284 24X Fiche 50-317, 82/03/04, 8203230140

8203230362 Forwards IE Insp Repts 50-317/82-04 & 50-318/82-04 on 820203-0302 & notice of violation

STAROSTECKI, R Division of Project & Resident Programs 82/03/08 LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12412 165 24X Fiche 50-317, 82/03/08, 8203230362

--8203230364 Notice of violation from insp on 820203-0302

STAROSTECKI, R Division of Project & Resident Programs 82/03/08 2pp 12412 167 24X Fiche 50-317, 82/03/08, 8203230362

--8203230369 IE Insp Repts 50-317/82-04 & 50-318/82-04 on 820203-0302. Noncompliance noted: failure to properly lock valves & to comply w/Tech Spec surveillance requirements

ARCHITZEL, R. E., TRIMBLE, D C, MCCABE, E C Division of Project & Resident Programs 82/03/04 14pp 12412 169 24X Fiche 50-317, 82/03/08, 8203230362

8203230021 Concludes response to IE Bulletin 00-06 re ESF reset

controls tests performed on all safety-related equipment receiving ESF actuation signals. Installed instrumentation & controls consistent w/schematics w/limited exceptions LUNDVALL, A E Baltimore Gas & Electric Co 82/03/11 HAYNES, R C Region 1, Office of Director 2pp 12379 291 24X Fiche 50-317, 82/03/11, 8203230021

8203220044 Forwards request for info re inservice insp program info needed to complete review. Info requested within 60 days

CLARK, R A Operating Reactors Branch 3 82/03/12 LUNDVALL, A E Baltimore Gas & Electric Co 3pp 12374 268 24X Fiche 50-317, 82/03/12, 8203220044

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.

HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co of New York CONNELL, H O Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12452:084 24X Fiche 50-000, 82/03/12, 8203310333

8203310373 Forwards IE Info Notice 82-01, "Environ Tests of Electrical Terminal Blocks." No written response required

HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas & Electric Co HARRINGTON, W D Boston Edison Co 8pp 12312 254 24X Fiche 50-000, 82/03/15, 8203310373

8203310486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Dtg-Related Incidents"

HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas & Electric Co HARRINGTON, W D Boston Edison Co 5pp 12320 021 24X Fiche 50-000, 82/03/15, 8203310486

8203220537 Forwards safety evaluation & EGSO technical evaluation rpt of licensee response to IF Bulletin 80-06, "ESF Reset Controls"

licensee response acceptable MCWAK, T M Assistant Director for Operating Reactors 82/03/16 JORDAN, E L Division of Engineering & Quality Assurance 1p 12392 271 24X Fiche 50-317, 82/03/16, 8203220537

--8203220541 Safety evaluation of licensee response to IE Bulletin 80-06, "ESF Reset Controls"

licensee response acceptable Assistant Director for Operating Reactors 82/03/16 2pp 12392 272 24X Fiche 50-317, 82/03/16, 8203220537

--8203310021 "Technical Evaluation of Licensee Response to IE Bulletin 80-06 re ESF Reset Controls for Calvert Cliffs Nuclear Power Plant, Units 1 & 2"

LAUDENBACH, D H EGSO, Inc FIN A-0250 100 1183-4197 01/04/10 BENDER, P Instrumentation & Control Systems Branch 9pp 12392 274 24X Fiche 50-317, 82/03/16, 8203220537

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required

HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas & Electric Co HARRINGTON, W D Boston Edison Co 5pp 12455 021 24X Fiche 50-000, 82/03/16, 8203310361

8203230709 Forwards updated computer printout summary sheets which

include justification for continued operation in response to IE Bulletin 79-01B re environ qualification of safety-related equipment LUNDVALL, A E Baltimore Gas & Electric Co 82/03/17 MCWAK, T M Assistant Director for Operating Reactors 42pp 12388 241 24X Fiche 50-317, 82/03/17, 8203230709

R Periodic operating reports & related correspondence

8203230459 Forwards monthly operating repts for Jan 1982

LOTTIO, E M Baltimore Gas & Electric Co 82/02/10 Office of Management and Program Analysis 1p 12783 014 24X Fiche 50-317, 82/02/10, 8203230459

--8203230461 Monthly operating repts for Jan 1982

LOTTIO, E M Baltimore Gas & Electric Co 82/02/10 12pp 12803 015 24X Fiche 50-317, 82/02/10, 8203230459

8203090570 Forwards "Semiannual Effluent Release Rpt for Jul-Dec 1981"

LUNDVALL, A E Baltimore Gas & Electric Co 82/02/26 HAYNES, R C Region 1, Office of Director 1p 12167 307 24X Fiche 50-317, 82/02/26, 8203090570

--8203090577 "Semiannual Effluent Release Rpt for Jul-Dec 1981"

Baltimore Gas & Electric Co 82/02/26 17pp 12167 308 24X Fiche 50-317, 82/02/26, 8203090570

8203230417 Forwards "Radiological Environ Monitoring Data Annual Rpt, 1980"

RESH, D L Maryland, State of NRC-05-80-269 82/03/12 COMENL, J Division of Fuel Facilities, Materials & Safeguards 1p 12384 313 24X Fiche 50-317, 82/03/12, 8203230417

--8203230421 "Radiological Environ Monitoring Data Annual Rpt, 1980"

Maryland, State of NRC-05-80-269 82/03/12 30pp 12384 315 24X Fiche 50-317, 82/03/12, 8203230417

S Reportable occurrences, LERs & related correspondence

8203030293 Forwards LER 82-001/03L-0

RUSSELL, L D Baltimore Gas & Electric Co 82/02/17 HAYNES, R C Region 1, Office of Director 1p 12099 102 24X Fiche 50-318, 82/02/17, 8203030293

8203030298 LER 82-001/031-0 on 820318, discovered excessive leak rate past containment personnel air lock outer door. Caused by defective air forced holding door shut door operating mechanism adjusted to increase force
JUNCE, M. A. WEIR, P. J. Baltimore Gas & Electric Co 82/02/17
Region 1, Office of Director 1p 12059 183 24x
Fiche 50-318, 82/02/17, 8203030298

8203030299 Forwards LER 82-003/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/19 HAYNES, R. C.
Region 1, Office of Director 1p 12077 096 24x
Fiche 50-318, 82/02/19, 8203030299

--8203030299 LER 82-003/031-0 on 820320, during normal operation, containment atmosphere gaseous radioactivity monitor declared inoperable. Caused by failed detector (LMO, Inc Type 77916) sub-transducer seal. Monitor repaired.
JUNCE, M. A. WEIR, P. J. Baltimore Gas & Electric Co 82/02/17
Region 1, Office of Director 1p 12077 087 24x
Fiche 50-318, 82/02/17, 8203030299

8203030499 Forwards updated LER 81-023/031-1
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/26 HAYNES, R. C.
Region 1, Office of Director 1p 12157 127 24x
Fiche 50-318, 82/02/26, 8203030499

--8203030564 Updated LER 81-023/031-1 on 810422, during normal operation, RCS sample valve, CV 5467, failed to seat properly. Valve actuator requiring adjustment to fully close & seat. Valve stroke & leak tested.
JUNCE, M. A. WEIR, P. J. Baltimore Gas & Electric Co 82/02/26
Region 1, Office of Director 1p 12157 128 24x
Fiche 50-318, 82/02/26, 8203030564

8203030525 Forwards LER 82-002/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/05 HAYNES, R. C.
Region 1, Office of Director 1p 12021 204 24x
Fiche 50-318, 82/03/05, 8203030525

--8203030535 LER 82-007/031-0 on 820304, during surveillance testing, feeder breaker (52-2101) tripped open causing loss of power to 21-4 LV bus. Caused by failed isolator module. Isolator replaced & sys tested satisfactorily.
LAWRENCE, J. S. BASSO, L. F. Baltimore Gas & Electric Co 82/03/05
Region 1, Office of Director 1p 12021 203 24x
Fiche 50-318, 82/03/05, 8203030535

8203030104 Forwards LER 82-001/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/08 HAYNES, R. C.
Region 1, Office of Director 1p 12079 350 24x
Fiche 50-318, 82/03/08, 8203030104

--8203030112 LER 82-009/031-0 on 820206 & 29, pressurizer level exceeded Tech Spec requirements during normal startup operations. Caused by normal RCS temp swings. Investigation to relax limit underway.
JUNCE, M. A. WEIR, P. J. Baltimore Gas & Electric Co 82/03/08
Region 1, Office of Director 1p 12079 351 24x
Fiche 50-318, 82/03/08, 8203030112

8203030195 Forwards LER 82-005/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/09 HAYNES, R. C.
Region 1, Office of Director 1p 12191 296 24x
Fiche 50-318, 82/03/09, 8203030195

--8203030200 LER 82-009/031-0 on 820227, discovered jet impingement barrier in main steam penetration room not completely installed. Caused by personnel error. Maint procedure to be changed.
PAWIS, G. S. Baltimore Gas & Electric Co 82/03/09
Region 1, Office of Director 2pp 12301 257 24x
Fiche 50-318, 82/03/09, 8203030200

8203030251 Forwards LER 82-010/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/12 HAYNES, R. C.
Region 1, Office of Director 1p 12305 051 24x
Fiche 50-318, 82/03/12, 8203030251

--8203030257 LER 82-010/031-0 on 820212, control element assembly (EA-17) found stuck in Brinch withdrawn position following reactor trip. Cause unknown. Assembly manually freed after plant shutdown, exercised & free tested satisfactorily.
LAWRENCE, J. S. BYDNER, R. B. Baltimore Gas & Electric Co 82/03/12
Region 1, Office of Director 3pp 12305 052 24x
Fiche 50-318, 82/03/12, 8203030257

8203030566 Forwards LER 82-008/031-0
RUSSELL, L. B. Boston Edison Co 82/03/12 HAYNES, R. C. Region 1, Office of Director 1p 12382 014 24x
Fiche 50-318, 82/03/12, 8203030566

--8203030574 LER 82-008/031-0 on 820212, while in Mode 3, inner containment would not latch, preventing outer door from opening. Caused by broken cam follower interlock repaired & return to svc. Installation of new parts scheduled.
JUNCE, M. A. WEIR, P. J. Boston Edison Co 82/03/12
Region 1, Office of Director 1p 12382 015 24x
Fiche 50-318, 82/03/12, 8203030574

8203030646 Forwards LER 82-004/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/12 HAYNES, R. C.
Region 1, Office of Director 1p 12389 154 24x
Fiche 50-318, 82/03/12, 8203030646

--8203030646 LER 82-004/031-0 on 820211, steam generator 22 pressure indication or remote shutdown monitoring instrumentation panel read high. Caused by large PSIV parking leak. PSIV repaired & transmitter recalibrated & returned to svc on 020223.
JUNCE, M. A. BASSO, L. F. Baltimore Gas & Electric Co 82/03/12
Region 1, Office of Director 5pp 12389 155 24x
Fiche 50-318, 82/03/12, 8203030646

8203030310 P.N.-1-82-024 on 820314, light plane emergency landing occurred in open field on licensee property. No fire or injuries resulted. Plane removed.
MCCABE, K. F. Region 1, Office of Director 82/03/15
Fiche 50-317, 82/03/15, 8203030310

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in App. A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDER
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-318, 81/08/04, 8203010001

--8203020342 Expresses thanks for util operating & training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc 80/07/01 RUSSELL, L. B.
Baltimore Gas & Electric Co 1p 12770 303 24x
Fiche 50-000, 81/08/04, 8203010001

--8203020736 Informs of 800617-14 site visit by Analysis & Tech to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested.
GILLINS, P. F. Operator Licensing Branch 80/06/13 RUSSELL, L. B.
Baltimore Gas & Electric Co 2pp 12770 319 24x
Fiche 50-030, 81/08/04, 8203010001

--8203040034 Forwards exam results for operators & senior operators.
COLLINS, P. F. Operator Licensing Branch 80/08/22 DAVIS, T.
Analysis & Technology, Inc 3pp 12768 125 24x
Fiche 50-318, 81/08/04, 8203010001

DOCKET 90-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in App. A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDER
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-320, 81/08/04, 8203010001

--8203010113 Informs of ACRS concern re NRC basis for position facility battery, supplied dc power sys. discussed at ACRS 204th meeting.
FRALLEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 77/04/26 CASE, L. O. Office of Nuclear Reactor Regulation, Director 1p 12768 281 24x
Fiche 50-000, 81/08/04, 8203010001

F Security, medical, emergency & fire protection plans

8203040407 Releases public version of revised & new emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records 82/02/25
Management Branch 1p 12137 159 24x
Fiche 50-320, 82/02/25, 8203040407

--8203040416 Forwards public version of Emergency Plan Implementing Procedures 1054.7, Revision 2, "Offsite Dose Projections & 1054.36, Revision 0, "Emergency Assembly Area" Receipt form encl.
MCKINLEY, M. General Public Utilities - OPU Service Corp. 82/02/18 FELTON, J. M. Office of Nuclear Reactor Regulation, Director 1p 12137 160 24x
Fiche 50-320, 82/02/25, 8203040416

--B203040419 Public version of Emergency Plan Implementing Procedures 1054 7. Revision 2. "Offsite Dose Projections" & 1054 36.
Revision 0. "Emergency Assembly Area"
• General Public Utilities - GPU Service Corp 02/02/16 16pp
12137 161 24X Fiche 50-320.02/02/25.0203040407

B203053642 Provides schedules for installation of in-containment smoke detectors & submittal of containment portion of fire hazards analysis per B20128 request Smoke detectors to be installed & containment fire hazards analysis submitted by B20430
BARTON, J J General Public Utilities - GPU Service Corp 02/03/01
BARRFIELD, L T TMI Program Office 1p 12135 061 24X
Fiche 50-320.02/03/01.0203053642

B203230602 Forwards Revision 13 to modified amended physical security plan Revision withheld (ref 10CFR2 790)
WALLACE, D General Public Utilities - GPU Service Corp 02/03/01
STOLTZ, J F Operating Reactors Branch 4 2pp 12398 331 24X
Fiche 50-289.02/03/01.0203230602

B203230648 Submits physical protection program info Body of 1tr withheld (ref 10CFR2 740)
WALLACE, D General Public Utilities - GPU Service Corp 02/03/01
STOLTZ, J F Operating Reactors Branch 4 SNYDER, B TMI Program Office 2pp 12398 333 24X Fiche 50-289.02/03/01.0203230648

B203180555 Releases public version of change request & revised emergency plan implementing procedure
FELTON, J M Division of Rules and Records 02/03/11 Document
Management Branch 1p 12342 100 24X Fiche 50-320.02/03/11.
0203180555

--B203180550 Forwards public version of change request eliminating Procedure 1054 11. "Offsite Radiation Monitoring." & Central Files version of Revision 1 to Procedure 1054 10. "Unsite/Offsite Radiological Monitoring" Receipt form encl
• Metropolitan Edison Co 02/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12342 102 24X
Fiche 50-320.02/03/01.0203180555

--B203180560 Public version of Revision 1 to Procedure 1054 10.
"Onsite/Offsite Radiological Monitoring"
• Metropolitan Edison Co 02/02/25 7pp 12342 105 24X
Fiche 50-320.02/03/11.0203180555

B203180545 Releases public version of emergency plan implementing procedure change request
FELTON, J M Division of Rules and Records 02/03/12 Document
Management Branch 1p 12342 169 24X Fiche 50-209.02/03/12.
0203180545

--B203180546 Forwards public version of Procedure Change Request 1-MD-02-0330 deleting Revision 2 to Procedure 1004 11 re offsite radiation monitoring Deleted procedure has been incorporated into Procedure 1004 10 Receipt form encl
HARRIS, C Metropolitan Edison Co 02/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12342 170 24X
Fiche 50-299.02/03/12.0203180545

6 Adjudicatory correspondence

B203110153 Objects to Gilinsky separate remarks attached to B20700 1tr to MR Udell Views regarding info flow & withholding info during TMI accident have not been changed
STELLO, V Regional Operations & Generic Requirements 02/03/03
GILINSKY, V Commissioners 2pp 12212 238 24X
Fiche 50-320.02/03/03.0203110153

B203250357 Forwards draft stipulation settlement of Lochastet contentions, joint motion to approve stipulation, order approving stipulation, amend of order, safety evaluation & Tech specs
WILCOVE, M N Office of the Executive Legal Director 02/03/03
TROUBRIDGE, G F Shaw, Pittman, Potts & Trowbridge LOCHASTET, M A Lochastet, M A 10pp 12411 203 24X Fiche 50-320.02/03/23.
0203250357

B203290378 Forwards ALAD-668 for info, particularly Footnote 3 on page 3
SHREVE, C J Atomic Safety and Licensing Appeal Panel 02/03/24
KEPPEL, C Environmental Coalition on Nuclear Power SILBERG, J L Shaw, Pittman, Potts & Trowbridge CONNER, T B Conner & Wetterhahn 1p 12432 295 24X Fiche 50-000.02/03/24.0203290378

4 General correspondence

B203110203 Requests findings & views on encl constituent RG Gilbert B20221 1tr re disposition of TMI water.
WALKER, R B House of Rep 02/03/03 NRC - No Detailed
Affiliation Given 2pp 12212 191 24X Fiche 50-320.02/03/03.
0203110203

B203230534 Declines invitation to meet w/Chambers of Commerce TMI-1 restart decision is pending before Commission & cannot be discussed
PALLADINO, N J Commissioners 02/03/10 WALES, D L Chamber of Commerce, Laguna Beach, CA 1p 12382 110 24X
Fiche 50-289.02/03/10.0203230534

--B203230537 Requests meeting on B20527 or 28 re TMI
WALES, D L Chamber of Commerce, Laguna Beach, CA 02/03/05
PALLADINO, N J Commissioners 1p 12382 119 24X
Fiche 50-289.02/03/10.0203230534

J Insurance & indemnity information

B203050104 Forwards Endorsement 43 to MAELU Policy MF-73
CEREY, H F General Public Utilities - GPU Service Corp 02/02/25
SALZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12135 059 24X Fiche 50-289.02/02/25.0203050104

B203090324 Forwards Endorsement 63 to MAELU Policy MF-44 & Endorsement 54 to MAELU Policy MF-73
CEREY, H F General Public Utilities - GPU Service Corp 02/03/04
SALZMAN, T Office of Nuclear Reactor Regulation, Director 3pp 12162 265 24X Fiche 50-000.02/03/04.0203090324

P Operating license stage documents & correspondence

/408220553 Requests a brief paper discussing several important activities of TMI action plan
GILINSKY, V Commissioners 79/06/01 OGBRICK, L V Office of the Executive Director for Operations 1p 12760 008 24X
Fiche 50-320.01/08/02.0203010001

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0640, "RHC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J Mage, Scholler, Fierman, Hays & Handler 7pp 12750 006 24X
Fiche 50-320.01/08/04.0203010001

--7908220549 Discusses important aspects of TMI action plan, including investigations, emergency planning, response capability & communications & operator licensing.
GOSBICK, L V Office of the Executive Director for Operations 79/07/02 GILINSKY, V Commissioners 2pp 12760 136 24X
Fiche 50-000.01/08/04.0203010001

--7907130377 Discusses review of LERs for loss of safety function due to personnel error & defective procedures Forwards list of plants reporting losses of safety function by personnel or procedural error & number per yr
LDWIG, C C TMI-2 Lessons Learned Task Force 79/07/30 MATTSON, R J TMI-2 Lessons Learned Task Force 6pp 12774 129 24X Fiche 50-320.01/08/04.0203010001

--7909140240 Summary of 790724 meeting w/C-E & OE Owners Groups re results of small break analysis rept List of attendees, agenda & handouts encl
SHERON, B W Analysis Branch 79/08/06 ROBERTSON, Z R Analysis Branch 07pp 12766 282 24X Fiche 50-000.01/08/04.0203010001

--B007070410 Temporary instruction 2315/14. "Survey of Operating PWRs to Assure That Facilities Having Safety Injection Signal Reset Feature Have Written Procedures to Cover All Necessary Operator Actions Prior to & After Safety Injection Signal"
• Office of Inspection & Enforcement, Office of the Director 78/07/14 4pp 12760 179 24X Fiche 50-000.01/08/04.0203010001

--B007080279 Describes results of review of emergency operating procedures which govern safety injection signal reset at operating PWRs per 700628 memo List of facilities inspected encl
MOSELEY, N C Division of Reactor Operations Inspections 79/03/19 STELLO, V Office of Inspection & Enforcement, Office of the Director 2pp 12760 170 24X Fiche 50-000.01/08/04.0203010001

--B010140278 Comments on draft OAD rept. "TMI Most Studied Nuclear Accident in History" NRC has acted promptly on recommendations to make licensing of new plants conditional on development of acceptable emergency plans
MIDQUE, H D Office of Standards Development, Director 80/07/07 MATTSON, R J Division of Safety Technology 2pp 12786 346 24X Fiche 50-000.01/08/04.0203010001

--B203010207 Requests endorsement for interim reliability evaluation program Current phase of program identified as high priority, effort in NUREG-C660.TMI Action Plan 11 C 1 Program brief encl.
MURLEY, T E Office of Nuclear Regulatory Research, Director 1 IN A-1241 80/11/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 14pp 12760 160 24X Fiche 50-C03, 81/08/04, B203010031

--B203020005 Advises that proposed Revision 1 to Reg Guide 1.134, "Guidance for RHR to Achieve & Maintain Cold Shutdown," adequately reflects experience gained as result of TMI-2 accident
VASSALLO, D B Assistant Director for Light Water Reactors 79/11/33 MORRISON, W M Assistant Director for General Engineering Standards 1p 12754 218 24X Fiche 50-030, 81/08/04, B203010001

--B203020022 Responds to ACRS 790314 memo recommending that NRC undertake limited probability study, re requirements for shutdown & decay heat removal using safety grade equipment Study more meaningful if conducted per lessons learned from TMI-2
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/08/09 FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 3pp 12734 324 24X Fiche 50-000, 81/08/04, B203010001

--B203020235 Discusses need for reactor vessel level instrumentation Position based on event of filca blockage conditions occurring in TMI-2 & St Lucie SC0611 event leading to steam bubble formation in reactor vessel head
ROSS, D F NRC - No Detailed Affiliation Given 80/12/17 SILVER, H NRC - No Detailed Affiliation Given 1p 12765 121 24X Fiche 50-000, 81/08/04, B203010001

--B203030053 "Staff Studies, Nuclear Accident & Recovery at TMI"
* Senate, Environment & Public Works. 80/07/31 5pp 12758 157 24X Fiche 50-000, 81/08/04, B203010001.

--B203040050 Forwards B/W handwritten draft response to NRC 790728 request for addl info on power operated relief valve actuation & reactor trip frequency
CAPRA, R A TMI-2 Bulletin & Orders Task Force 79/10/30 ISRAEL, S TMI-2 Bulletin & Orders Task Force 23pp 12769 091 24X Fiche 50-000, 81/08/04, B203010001

B203180201 FOIA request for HL Ornstein 810716 memo to file re events at TMI-2 during preparation testing on 770903-12
HARTLEY, M C Affiliation Unknown 81/10/30 FELTON, J M Division of Rules and Records 2pp 12342 344 24X Fiche 50-320, 81/10/30, B203180201

B203180204 Response to FOIA request for HL Ornstein 810716 memo to file re events at TMI-2 during preparation testing on 770903-12
FELTON, J M Division of Rules and Records. 81/11/19 HARTLEY, M C Affiliation Unknown 1p 12342 346 24X Fiche 50-320, 81/11/19, B203180204

--B203180213 Discusses events at facility during preoperational testing on 770903-12, based on log book entries Recommends installation of "reactimeter" in all facilities prior to startup testing Log book entries encl
ORNSTEIN, H L Director's Office 81/07/16 Director's Office 25pp 12342 347 24X Fiche 50-320, 81/11/19, B203180204

for study of potential consumer
> release of processed TMI
ver has been awarded to

* of work encl
82/01/26 SNYDER, B TMI Program
che 50-320, 82/01/26, B203020364

/Commissioners during wk of B20322
Committee on
pt Committee should meet

Decontamination of TMI Unit 2.
Ioners 1p 12413 134. 24X

or extension of updating sys
n repts from 6 months

82/02/04. BARTON, J J General
p 1p 12076 330 24X

B203030040 Responds to B20205 memo re inquiry from Eli Johnson Associates concerning sole source negotiations w/ Waste Mgt Group, Inc for technical, economic & regulatory evaluation of TMI-2 processed water disposal alternatives
SNYDER, B J TMI Program Office 82/02/10 BARTON, J J General Public Utilities - CPU Service Corp 1p 12107 334 24X Fiche 50-320, 82/02/10, B203030040

B203050121 Forwards Amend 19 to License DPR-73, safety evaluation notice of availability Amend reflects that positions of manager-generation engineering & manager-operational QA no longer exist
SNYDER, B J TMI Program Office 82/02/16 BARTON, J J General Public Utilities - CPU Service Corp 1p 12172 001 24X Fiche 50-320, 82/02/16, B203050121

--B203050123 Amend 19 to License DPR-73, reflecting that positions of manager-generation engineering & manager-operational QA no longer exist
SNYDER, B J TMI Program Office 82/02/16 4pp 12172 001 24X Fiche 50-320, 82/02/16, B203050121

--B203050129 Safety evaluation supporting Amend 19 to License * Office of Nuclear Reactor Regulation, Director 82/02/16 12172 005 24X Fiche 50-320, 82/02/16, B203050121

--B203050132 Notice of issuance & availability of Amend 19 to License DPR-73
SNYDER, B J TMI Program Office 82/02/16 2pp 12172 001 24X Fiche 50-320, 82/02/16, B203050121

B203020566 Forwards "Sys Description of Submerged Demineralization Sys Sys description for interim solid waste staging modules will be provided in 1 month
BARTON, J J General Public Utilities - CPU Service Corp 82/02/23 12083 203 24X Fiche 50-320, 82/02/23, B203020666

--B203020669 "Sys Description of Submerged Demineralization Sys * General Public Utilities - CPU Service Corp. 82/02/23 12083 204 24X Fiche 50-320, 82/02/23, B203020666

B203050297 Requests Commission action order vacating 790522 and releasing affected records Action would allow licensee to re-establish normal course of business documents in accordance w/existing regulatory retention criteria
ARNOLD, D R C General Public Utilities - CPU Service Corp 82/02/26 12132 042 24X Fiche 50-320, 82/02/26, B203050297

B203190174 Forwards Amend 20 to License DPR-73, safety evaluation notice of issuance & availability Amend changes radiological environ monitoring program requirements Certificate of Bvc encl.
SNYDER, B J TMI Program Office 82/03/03 BARTON, J J General Public Utilities - CPU Service Corp 2pp 12353 299 24X Fiche 50-320, 82/03/03, B203190174

--B203190177 Amend 20 to License DPR-73, changing radiological monitoring program requirements in App B Tech Specs
SNYDER, B J TMI Program Office 82/03/03 20pp 12353 299 24X Fiche 50-320, 82/03/03, B203190174

--B203190180 Safety evaluation supporting Amend 20 to License DPR-73
SNYDER, B J TMI Program Office 82/03/03 5pp 12353 299 24X Fiche 50-320, 82/03/03, B203190174

--B203190182 Notice of issuance & availability of Amend 20 to License DPR-73
SNYDER, B J TMI Program Office 82/03/03 2pp 12353 299 24X Fiche 50-320, 82/03/03, B203190174

B203190131 Informs that until 811231 responses to NRC comments chemistry lab (HCL) design criteria approved, provided resolutions to each comment are incorporated into final HCL design criteria
BARRETT, L H TMI Program Office 82/03/04 BARTON, J J Metropolitan Edison Co 3pp 12354 328 24X Fiche 50-320, 82/03/04, B203190131

B203110233 Application to amend to License DPR-73 incorporation of Spec Change Request 28 re plant operations review committee
ARNOLD, D R C General Public Utilities - CPU Service Corp 82/03/03 12216 040 24X Fiche 50-320, 82/03/03, B203110233

--B203110235 Tech Spec Change Request 28 for Tech Specs & 3.6 re plant operations review committee.
* General Public Utilities - CPU Service Corp 82/03/03 12216 043 24X Fiche 50-320, 82/03/03, B203110233.

3471 Notification of contract execution, Mod 1 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI" Contractor Mitre Corp
S.E. Technical Assistance Contracts Branch 02/03/05
LEH, R.H., SINISGALLI, A. Division of Engineering 1p
2 229 24x Fiche 50-209, 02/03/05, 0203190471

90479 Mod 1, modifying effective date to 020114 & amending
Article V, to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI" Contractor Mitre Corp
S.E. Technical Assistance Contracts Branch FIN 0-0040
VOLLMER, R., SINISGALLI, A. Division of Engineering 1p
057 24x Fiche 50-289, 02/03/05, 0203190471.

053 Notification of contract execution "Psychological Stress Generally & Psychological Stress in Vicinity of TMI," awarded to Mitre Corp
S.E. Technical Assistance Contracts Branch FIN 0-0040
VOLLMER, R., SINISGALLI, A. Division of Engineering 1p
057 24x Fiche 50-289, 02/03/05, 0203290053

50056 Contract "Psychological Stress Generally & Psychological Stress in Vicinity of TMI," awarded to Mitre Corp
KSDH, B. Mitre Corp SMITH, P.A. Technical Assistance Contracts Branch FIN 0-0040 02/03/05 23pp. 12420.050 24x
re: 50-209, 02/03/05, 0203290053

301 Generic Ltr 02-04 to all licensees of operating plants, permits for OL & holders of CP re use of INPO BEE-IN
JUT, D.O. Division of Licensing 02/03/09 1AUSPURO, A. dated Edison Co. of New York 2pp 12291.031 24x
50-000, 02/03/09, 0203110001

*53 Forwards list of open items re design criteria for temporary through steam generator layup recirculation sys
J.J. General Public Utilities - CPU Service Corp 02/03/09
T.L.H. TMI Program Office 4pp. 12312 264 24x
50-320, 02/03/09, 0203170253

94 Responds to NRC 020204 ltr re completion of mods to reactor purge sys train A Purge sys available for operation that two independent purge sys are ready to facilitate element entry activities
J.J. General Public Utilities - CPU Service Corp 02/03/12
T.L.H. TMI Program Office 2pp 12349 271. 24x
50-320, 02/03/12, 0203170294.

97 Forwards Revision 1 to NUREG-0490, "NRC Plan for Cleanup Operations at TMI-2" Revision reflects significant events re cleanup, since plan was originally issued in 30 W/o encl
J.J. TMI Program Office 02/03/12 ARMOLD, R.C. General Utilities - CPU Service Corp 1p. 12421 200 24x
50-320, 02/03/12, 0203290099.

14 Responds to 000223 generic ltr re LHR primary coolant bus isolation valves Testing of valves inappropriate radiation levels in reactor bldg
J.J. General Public Utilities - CPU Service Corp 02/03/17
J.J. TMI Program Office 2pp. 12380 279 24x
50-320, 02/03/17, 0203290034.

3 Forwards corrected pages for Tech Spec Pages 3.2-5 & 3.2-7 dated w/hmend 20 to License DHR-73 on 020303
J.J. TMI Program Office. 02/03/17 BARTON, J.J. General Utilities - CPU Service Corp. 2pp 12420 286 24x
0-320, 02/03/17, 0203290075.

076 Tech Specs 3 2-5 & 3.2-7 re radiological environ monitoring I Program Office 02/03/17. 2pp. 12420 200. 24x
50-320, 02/03/17, 0203290079

5 Submits second rept, recommending development of funding 1 to guarantee accelerated cleanup. Failure to make prompt & timely progress toward decontamination will pose threat to public health & safety.
J.E. Advisory Council for Decontamination of TMI Unit 2. PALLADINO, N. Commissioners 3pp. 12412 076. 24x
50-320, 02/03/17, 0203290275.

115 Submits info on alternative proposals for assuring TMI-2 re fund availability CPU 811229 press release encl
S.W.D. NRC - No Detailed Affiliation Given. 02/01/00. No Detailed Affiliation Given. 7pp. 12412 079 24x
50-320, 02/03/17, 0203290275

0203290209 Forwards "Reactor Coolant Processing Plan," which serves as App 1 to "Submerged Demineralizer Sys Technical Evaluation Rept"
BARTON, J.J. General Public Utilities - CPU Service Corp 02/03/23.
SNYDER, B.J. TMI Program Office 1p 12429 267 24x
Fiche 50-320, 02/03/23, 0203290209

--0203290210 "Reactor Coolant Processing Plan," App 1 to "Submerged Demineralizer Sys Technical Evaluation Rept"
General Public Utilities - CPU Service Corp 02/03/31 46pp.
12429 260 24x Fiche 50-320, 02/03/23, 0203290209

0 Inspection reports, IE Bulletins & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FEILTON, J.M. Division of Rules and Records 01/08/04 MADDEN, T.J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12730 006 24x
Fiche 50-320, 01/08/04, 0203010001

--7907020124 IE Bulletin 79-05A, "Nuclear Accident at TMI - Suppl" Office of Inspection & Enforcement, Office of the Director. 79/04/05 11pp 12762 132 24x Fiche 50-000, 01/08/04, 0203010001.

0203050440 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R.C. Region 1, Office of Director 02/02/26 O'TOOLE, J.D. Consolidated Edison Co. of New York 5pp 24x Fiche 50-000, 02/02/26, 0203050440

0203030333 Forwards IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R.C. Region 1, Office of Director 02/03/12 O'TOOLE, J.D. Consolidated Edison Co. of New York LEHPOES, T.E. Niagara Mohawk Power Corp COUNSILL, W.O. Northeast Nuclear Energy Co (subs of Northeast Utilities) 9pp 12452 004 24x Fiche 50-000, 02/03/12, 0203030333

0203170273 Forwards IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks" No written response required
HAYNES, R.C. Region 1, Office of Director. 02/03/15 O'TOOLE, J.D. Consolidated Edison Co. of New York LEHPOES, T.E. Niagara Mohawk Power Corp COUNSILL, W.O. Northeast Nuclear Energy Co (subs of Northeast Utilities) 0pp 12312 239 24x Fiche 50-000, 02/03/15, 0203170273

0203170406 Forwards IE Info Notices 02-04, "Potential Deficiency of Certain AUBSTAT E-7000 Series Time-Delay Relays" & 02-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R.C. Region 1, Office of Director 02/03/15 O'TOOLE, J.D. Consolidated Edison Co. of New York LEHPOES, T.E. Niagara Mohawk Power Corp COUNSILL, W.O. Northeast Nuclear Energy Co (subs of Northeast Utilities) 9pp 12320 021 24x Fiche 50-000, 02/03/15, 0203170406.

0203030361 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R.C. Region 1, Office of Director. 02/03/16 O'TOOLE, J.D. Consolidated Edison Co. of New York BARTON, J.J. General Public Utilities - CPU Service Corp LEHPOES, T.E. Niagara Mohawk Power Corp 9pp 12435 073 24x Fiche 50-000, 02/03/16, 0203030361

R Periodic operating reports & related correspondence

0203040042 Forwards "TMI Aquatic Study," monthly rept for Dec 1981. TEITL, T.R. General Public Utilities - CPU Service Corp. 02/02/01. HICKEY, C. NRC - No Detailed Affiliation Given. 1p. 12128 306 24x Fiche 50-289, 02/02/01, 0203040042

--0203040238 "TMI Aquatic Study," monthly rept for Dec 1981. NARDACCI, G.A. Ichthyological Associates, Inc. 01/12/31. Metropolitan Edison Co 24pp. 12128 309 24x Fiche 50-289, 02/02/01, 0203040042

0203030098 Forwards TMI program ofc weekly status rept for wk of 020107-12
BARRETT, L.H. TMI Program Office 02/02/12. DENTON, H.H. Office of Nuclear Reactor Regulation, Director 9pp 12109 276 24x Fiche 50-320, 02/02/12, 0203030098

0203090671 Forwards TMI program ofc weekly status rept for wk of 020213-20
BARRETT, L.H. TMI Program Office 02/02/22. DENTON, H.H. Office of Nuclear Reactor Regulation, Director. SNYDER, B.J. TMI Program Office 8pp 12192 110 24x Fiche 50-320, 02/02/22, 0203090671

8203120124 TMI Program Ofc weekly status rept for wk of 820321-2/
BARRETT, L. H. TMI Program Office 82/03/01 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director SNYDER, B. J. TMI Program
Office 16pp 12255 276 24X Fiche 30-320.82/03/01.8203120124

8203160423 Forwards "Radiological Releases & Estimated Unuses. Quarterly
Rept. Jul-Dec 1981 Includes summary of release &
interpretation of dose summary table Also forwards "Effluent
& Waste Disposal Semiannual Rept. Jul-Dec 1981 "
BARTON, J. J. General Public Utilities - GPU Service Corp 82/03/03
HAYNES, R. C. Region 1, Office of Director 2pp 12305 237 24X
Fiche 30-320.82/03/03.8203160423

--8203160430 "Radiological Releases & Estimated Doses. Quarterly Rept.
Jul-Dec 1981 "
General Public Utilities - GPU Service Corp. 82/03/03 1pp
12305 239 24X Fiche 30-320.82/03/03.8203160423

--8203160436 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981 "
General Public Utilities - GPU Service Corp. 82/03/03 15pp
12305 246 24X Fiche 30-320.82/03/03.8203160423

8203240016 Responds to requirements of 10CFR50.59 & submits description
to change facility sys & procedures for 1981 as described in
FSAR Also includes summary of tests & experiments performed
not described in FSAR
BARTON, J. J. General Public Utilities - GPU Service Corp 82/03/03.
HAYNES, R. C. Region 1, Office of Director 7pp 12395 294 24X
Fiche 30-320.82/03/03.8203240016

8203150236 Forwards TMI Program Ofc weekly status rept for wk of
820228-0305
BARRETT, L. H. TMI Program Office 82/03/05 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director SNYDER, B. J. TMI Program
Office 7pp 12310 120 24X Fiche 30-320.82/03/05.8203150236.

8203250020 Forwards TMI program ofc weekly status rept for wk of
820306-13.
BARRETT, L. H. TMI Program Office 82/03/13 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director SNYDER, B. J. TMI Program
Office 6pp 12421 087 24X Fiche 30-320.82/03/13.8203250020

8203260192 Forwards "TMI Aquatic Study." Monthly progress rept for Feb
1982 Rept re ecology of York Haven Pond near TMI. Initiated
740401 to include analysis of ambient water quality, fish
population dynamics & impingement.
TEIT, T. R. General Public Utilities - GPU Service Corp 82/03/22.
HICKEY, C. ARC - No Detailed Affiliation Given. 1p 12423 019 24X
Fiche 30-289.82/03/22.8203260192

--8203260153 "TMI Aquatic Study." Monthly rept for Feb 1982
NARDACCI, O. A. Ichthyological Associates, Inc. 82/03/22 16pp
12423 020 24X Fiche 30-289.82/03/22.8203260152

S Reportable occurrences, LERs & related correspondence

8203030326 Suppl to LER 79-014/01L-0 on 810511, containing attachment 1,
sequence of events inadvertently omitted from original
submittal
BARTON, J. J. General Public Utilities - GPU Service Corp 82/02/12
HAYNES, R. C. Region 1, Office of Director 2pp 12098 276 24X
Fiche 30-320.82/02/12.8203030326

8203020186 Forwards LER 82-005/03L-0
BARTON, J. J. General Public Utilities - GPU Service Corp 82/02/17
HAYNES, R. C. Region 1, Office of Director 1p 12077 135 24X
Fiche 30-320.82/02/17.8203020186

--8203020201 LER 82-005/03L-0 on 820119, during performance of
surveillance procedure 4303-M-19, long-term B (LTB) pump
LTB-P-1 failed to start Caused by malfunction of limit
switch due to dust switch cycled for correct operation
CHAPLIN, S. General Public Utilities - GPU Service Corp 82/02/17
Region 1, Office of Director 3pp 12077 156 24X
Fiche 30-320.82/02/17.8203020186

8203020109 PNO-TMI-82-003C on 820224, air sample readings taken at
305 & 347-ft indicated apparent oxygen deficient atmosphere
in reactor bldg
NEILL, B. FASANO, A. BARRETT, L. Region 1, Office of Director
82/02/24 1p 12077 212 24X Fiche 30-320.82/02/24.8203020109

8203170489 Forwards LER 82-009/03L-0
BARTON, J. J. General Public Utilities - GPU Service Corp 82/03/04
HAYNES, R. C. Region 1, Office of Director. 1p 12320 299 24X
Fiche 30-320.82/03/04.8203170489.

--8203170496 LER 82-009/03L-0 on 820201, auxiliary bldg ventilation
declared inoperable due to low exhaust flowrate Caused by
failure to readjust flowrate to be greater than 65,000 cfm
flowrate limit Exhaust fan vortex dampers adjusted
CHAPLIN, S. D. General Public Utilities - GPU Service Corp
82/03/03 Region 1, Office of Director 3pp 12320 300
Fiche 30-320.82/03/04.8203170489

8203170588 Forwards LER 82-007/03L-0
BARTON, J. J. General Public Utilities - GPU Service Corp 82/03/04.
HAYNES, R. C. Region 1, Office of Director 1p 12321 175 24X
Fiche 30-320.82/03/04.8203170588

--8203170596 LER 82-007/03L-0 on 820120, auxiliary bldg ventilation
declared inoperable due to low flow conditions Caused by
supply fan trip in fuel handling bldg ventilation sys on
820120 & 26 Supply air flowrate restored to operable status
CHAPLIN, S. D. General Public Utilities - GPU Service Corp.
82/03/19 Region 1, Office of Director 3pp 12321 176
Fiche 30-320.82/03/04.8203170588

8203110227 PNO-TMI-82-005 on 820322, unusual event declared due to
apparent leak in RCS Licensee in process of removing make-up
filter 4A, removal of filter head resulted in leakage of 150
gallons water from cover of housing
FASANO, A. BARRETT, L. TMI Program Office 82/03/22 1p
12458 170 24X Fiche 30-320.82/03/22.8203110227

8203110232 PNO-TMI-82-0005A on 820322, unusual event declared due
apparent leak in RCS Leak of approx 3.2 gpm discovered from
make-up purification sys isolation valves to seal injection
filter MU-F4A, during filter removal evolution
CHAPLIN, S. FASANO, A. BARRETT, L. TMI Program Office 82/03/22
12455 147 24X Fiche 30-320.82/03/22.8203110232

T Hearing transcripts on non-antitrust matters

8203110370 Responds to 811211 ltr transmitting J Minnich 811202 1
editorial on TMI-2 cleanup Fund-raising through utility bill
surcharge rests w/PA Public Util Commission, not NRC
PALLADIO, N. J. Commissioners 82/03/01 SPECTER, A. Senate.
12212 113 24X Fiche 30-320.82/03/01.8203110370

--8203110388 Testimony of N.J. Palladio before US Senate Committee
Energy & Natural Resources & Committee on Environ &
Public Works, Subcommittee on Nuclear Regulation re
financial problems of TMI-2 cleanup.
PALLADIO, N. J. Commissioners 81/10/20 6pp. 12212 113
Fiche 30-320.82/03/01.8203110370

--8203110402 Requests finding & views on encl JE Minnich 811202 1
re editorial on TMI-2 cleanup
SPECTER, A. Senate 81/12/11 PALLADIO, N. J. Commissioners.
12212 130 24X Fiche 30-320.82/03/01.8203110370

U Congressional/Executive Correspondence

8203040299 Responds to 811117 ltr re indefinite delays in cleanup
response to OAD rept. "Greater Commitment Needed to Solve
Continuing Problems at TMI" encl
PALLADIO, N. J. Commissioners 82/02/12 MINNICH, J. Dauphin
County, PA 2pp 12421 344 24X Fiche 30-320.82/02/12.8203040299

8203110151 Responds to 820204 ltr expressing dissatisfaction w/
Investigation of info flow during TMI accident. Term
"inaction" appropriate in light of NRC efforts.
Commissioners Bradford, Dilinsky & Ahearn add views encl
PALLADIO, N. J. Commissioners 82/03/02 UDALL, M. K. House of
Interior & Insular Affairs 7pp 12212 227 24X
Fiche 30-320.82/03/02.8203110151

8203250272 Supports accelerated DOE disposal of entire damaged re
core & establishment of funding to guarantee rapid cleanup
w/o detailed explanation
PALLADIO, N. J. Commissioners 82/03/22 SIMPSON, A. K. Senate
Environment & Public Works. 2pp. 12413 240 24X
Fiche 30-289.82/03/22.8203250272

--8203250276 Supports accelerated DOE disposal of entire damaged
core & establishment of funding to guarantee rapid cleanup
Detailed explanation encl
PALLADIO, N. J. Commissioners. 82/03/22 MCCURE, J. A. Senate
Energy & Natural Resources. 3pp 12413 242 24X
Fiche 30-289.82/03/22.8203250272.

T 50-321 EDWIN I MATCH NUCLEAR PLANT UNIT I

curity, medical, emergency & fire protection plans

40278 Releases public version of revision to emergency procedure
FELTON, J. M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12138 021 24X Fiche 50-321.82/02/25.
3040278

3040308 Forwards public version of Revision 1 to Emergency
Procedure HNP-4830, "Charcoal & Particulate Sampling of
Gaseous Effluents Under Emergency Conditions." Transmittal
sheet encl
WATERS, M. Georgia Power Co 81/11/05 Office of Nuclear Reactor
Regulation, Director 2pp 12138 024 24X Fiche 50-321.82/02/25.
303040278

1040310 Public version of Revision 1 to Emergency Procedure
IP-4830, "Charcoal & Particulate Sampling of Gaseous
Effluents Under Emergency Conditions."
Georgia Power Co 82/02/13 3pp 12138 026 24X
Fiche 50-321.82/02/25.8203040270

0331 Requests review of 810300 evacuation time study by state &
1 agencies & submittal of comments to Emergency
Preparedness Licensing Branch within 30 days
Z. J. F. Operating Reactors Branch 4 82/02/25 DECKHAM, J. I
Georgia Power Co 3pp. 12231 174 24X Fiche 50-321.82/02/25.
110331

110340 Forwards review of evacuation time estimate w/minor
efficiency noted No indication made re state & local review
Comments on rept
JANIK, T. Texas A & M Univ. 81/05/29 SOLBERG, M. Emergency
Preparedness Development Branch (Pre 820201) 2pp 12231 177
Fiche 50-321.82/02/25.8203110331

1022 Releases public version of revision to emergency plan
procedure.
W. J. M. Division of Rules and Records 82/03/01 Document
Management Branch 1p 12191 277 24X Fiche 50-321.82/03/01.
00022

00028 Forwards public version of Revision 4 to Emergency Plan
procedure HNP-8009, "Personnel Contamination Survey."
Georgia Power Co 82/02/18 Office of Nuclear Reactor
Regulation, Director 1p 12191 270 24X Fiche 50-321.82/03/01.
3100022.

00033 Public version of Revision 4 to Emergency Plan Procedure
"Personnel Contamination Survey." Revised index encl.
Georgia Power Co 82/02/15 7pp 12191 279 24X
Fiche 50-321.82/03/01.8203100022

776 Requests extension to 820701 for submitting design info re
contamination schedule of 10CFR50.48 & Encl 2 of NRC
1 ltr.
W. J. T. Georgia Power Co 82/03/03 Office of Nuclear
Regulation, Director 1p 12259 054 24X
Fiche 50-321.82/03/03.8203150076

150 Releases public version of emergency plan implementing
procedure.
W. J. M. Division of Rules and Records 82/03/03 Document
Management Branch 1p 12252 153 24X Fiche 50-321.82/03/03.
0250.

0253 Public version of Emergency Plan Implementing Procedure
8430, "Operation of Waste Separation & Temporary Storage
Units."
R. B. W. H. Georgia Power Co 82/02/24 10pp. 12252 155 24X
Fiche 50-321.82/03/03.8203120250.

20 Releases public version of revised emergency plan
implementing procedures.
J. M. Division of Rules and Records 82/03/11 Document
Management Branch 1p 12367 035 24X Fiche 50-321.82/03/11.
3020.

1027 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4420 re notification of
major event, HNP-4520 re alert & HNP-4526 re alert
procedure - rally point leader.
Georgia Power Co 82/03/01. 30pp. 12367 036 24X
Fiche 50-321.82/03/11.8203190020.

3 Releases public version of revised emergency procedures.
J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12367 008 24X Fiche 50-321.82/03/12.
013

--8203190017 Public version of revised emergency procedures, including
Procedures HNP-4726 re general emergency for rally point
leader & HNP-4728 re general emergency for rescue team
RUGERS, W. H. Georgia Power Co 82/03/01 23pp 12367 011 24X
Fiche 50-321.82/03/12.8203190013

8203190085 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12366 075 24X Fiche 50-321.82/03/12.
8203190085

--8203190084 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4673 re site area
emergency for visitor ctr director & HNP-4640 re site area
emergency for emergency director
RUGERS, W. H. JONES, C. I. Georgia Power Co 82/03/01 31pp
12366 077 24X Fiche 50-321.82/03/12.8203190085

8203230080 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12397 170 24X Fiche 50-321.82/03/12.
8203230080

--8203230044 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4622 re site area
emergency for control room operators & HNP-4623 re site
area emergency for shift foreman
RUGERS, W. H. JONES, C. I. Georgia Power Co 82/03/01 24pp
12397 140 24X Fiche 50-321.82/03/12.8203230080

8203240006 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12398 110 24X Fiche 50-321.82/03/12.
8203240006

--8203240070 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4528 re alert for
rescue team & HNP-4529 re alert for radiological emergency
test
RUGERS, W. H. JONES, C. I. Georgia Power Co 82/03/01 26pp
12398 111 24X Fiche 50-321.82/03/12.8203240086

8203240539 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12415 281 24X Fiche 50-321.82/03/17.
8203240539

--8203240542 Public version of revised emergency plan implementing
procedures, including Procedure HNP-4028 re transferring
primary coolant from 75-mi bomb during post-accident
conditions
Georgia Power Co 81/03/07 11pp 12415 282 24X
Fiche 50-321.82/03/17.8203240539

8203240572 Releases public version of revised emergency plan
implementing procedure.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12405 304 24X Fiche 50-321.82/03/17.
8203240572

--8203240593 Public version of Revision 13 to Emergency Plan Implementing
Procedure HNP-8010, "Use & Care of Respirators."
Transmittal sheet encl
Georgia Power Co 82/03/09 36pp 12405 305 24X
Fiche 50-321.82/03/17.8203240592

8203250052 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12420 011 24X Fiche 50-321.82/03/17.
8203250052

--8203250055 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4852 re offsite dose
estimations & HNP-4864 re technical support ctr.
RUGERS, W. H. Georgia Power Co 82/03/08 43pp 12420 012 24X
Fiche 50-321.82/03/17.8203250052

8203290262 Forwards OA Emergency Mgt Agency review of evacuation time
estimate study Copy will be sent to Emergency Preparedness
Licensing Branch per 820325 instruction
WIDNER, W. A. Georgia Power Co 82/03/19 STOLZ, J. F. Operating
Reactors Branch 4 2pp 12428 152 24X Fiche 50-321.82/03/19.
8203290262

DOCKETED ITEMS

J Insurance & indemnity information

8203100292 Forwards Endorsement 67 to MAEIO Policy MF-215
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/03 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility, Financial) 2pp 12181 260 24x Fiche 50-321.82/03/03.
8203100202

8203100206 Forwards Endorsement 54 to MAEIO Policy MF-78
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/05 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility, Financial) 2pp 12181 260 24x Fiche 50-321.82/03/05.
8203100206

8203230020 Forwards Endorsement 68 to ANI Policy MF-215
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility, Financial) 2pp 12379 251 24x Fiche 50-321.82/03/16.
8203230020

8203230477 Forwards Endorsement 8 to HELIA Binders FD-51 & ED-67
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
Director 3pp 12383 076 24x Fiche 50-321.82/03/16.8203230477

P Operating license stage documents & correspondence

8203040594 "Evaluation of Licensee Response to NUREG-0737, Item
11 B 2 - Design Review of Plant Shielding Edwin I. Hatch
Nuclear Plant Units 1 & 2 - Dockets 50-321 & 50-366."
technical evaluation rept
CLASH, W D COSG, Inc FIN A-6429 8203040594 82/01/31
COACHE, J M Division of Licensing 14pp 12138 095 24x
Fiche 50-321.82/01/31.8203040594

8203040599 "Degraded Grid Protection for Class 1E Power Sys. Edwin I
Hatch Nuclear Power Plant, Units 1 & 2." preliminary rept
UDY, A C EG&G, Inc FIN A-6429 8203040599 82/01/31
PREVATTE, R L Division of Systems Integration (post B11005) 13pp
12128 345 24x Fiche 50-321.82/01/31.8203040599

8203040602 "Adequacy of Station Electric Distribution Sys Voltages.
Edwin I Hatch Nuclear Power Plant, Units 1 & 2." informal
rept
UDY, A C EG&G, Inc FIN A-6429 8203040602 82/01/31
PREVATTE, R L Division of Systems Integration (post B11005) 11pp
12128 333 24x Fiche 50-321.82/01/31.8203040602

8203040072 Notifies that plant-specific ref to GE B10506 & 2B position
is acceptable basis for request to extend burnup for all
fuel types. Limits inherent in 10CFR51.20 re environ effects
from transport of irradiated fuel should not be neglected
STOLZ, J F Operating Reactors Branch 4 82/02/03 BECKHAM, J T
Georgia Power Co 2pp 12130 163 24x Fiche 50-321.82/02/03.
8203040072

8203040514 Forwards safety evaluation supporting B1104 request for
deviation from NUREG-0737 Item 11 F 1 2 re accident
monitoring instrumentation Commission will review requests
for delays in implementation of NUREG-0737 Items
STOLZ, J F Operating Reactors Branch 4 82/02/08 BECKHAM, J T
Georgia Power Co 7pp 12130 034 24x Fiche 50-321.82/02/08.
8203040514

8203040512 Confirms 820208 oral authorization for one-time change in
Tech Specs 3.7 A 5b. "Oxygen Concentration." Change permits
extension in time interval, from 24-h to 72-h, before
oxygen concentration in drywell shall be reduced to 4%
NOVAK, T M Assistant Director for Operating Reactors 82/02/10
BECKHAM, J T Georgia Power Co 3pp 12130 018 24x
Fiche 50-321.82/02/10.8203040512

8203030344 Requests B10620 response to revised to meet 801222 request
for addl info re load handling sys Table 2 should include
only handling sys determined acceptable by Insp.
STOLZ, J F Operating Reactors Branch 4 82/02/16 BECKHAM, J T
Georgia Power Co 3pp 12112 352 24x Fiche 50-321.82/02/16.
8203030344

8203010294 Application for amend to Licenses DPR-57 & NPF-5 changing
drywell airlock interlock design to provide means for
overriding mechanical interlock when personnel are inside
primary containment. Description of change encl
BECKHAM, J T Georgia Power Co 82/02/17 Office of Nuclear
Reactor Regulation, Director 3pp 12069 288 24x
Fiche 50-321.82/02/17.8203010294

8203100105 Forwards request for addl info needed to continue review of
environ qualification program for safety-related electrical
equipment. Response due in 30 days
STOLZ, J F Operating Reactors Branch 4 82/02/25 BECKHAM, J T
Georgia Power Co 4pp 12299 351 24x Fiche 50-321.82/02/25.
8203100105

8203120042 Requests addl info re TMI Action Item 11 B 1. "RCB High
Point Vents." Info should be supplied within 60 days
STOLZ, J F Operating Reactors Branch 4 82/02/26 BECKHAM, J T
Georgia Power Co 3pp 12291 354 24x Fiche 50-321.82/02/26.
8203120042

8203260127 Revision 2 to "Adequacy of Station Electric Distribution
Sys Voltages, El Hatch Nuclear Power Plant, Units 1 & 2."
informal rept
UDY, A C EG&G, Inc FIN A-6429 8203260127 82/02/20
PREVATTE, R L Division of Systems Integration (post B11005) 11pp
12471 324 24x Fiche 50-321.82/02/20.8203260127

8203100394 Forwards INPO evaluation repts in response to B10506 &
0626 requests
MARTIN, R D Region 2, Office of Director 82/03/01 TAYLOR, J H
Division of Project & Resident Programs 1p 12185 007 24x
Fiche 50-000.82/03/01.8203100394

--8203100397 "Evaluation of JM Farley Nuclear Plant."
* Institute of Nuclear Power Operations B1/01/31 25pp
12185 008 24x Fiche 50-000.82/03/01.8203100394

--8203100399 "Evaluation of EL Hatch Nuclear Plant."
* Institute of Nuclear Power Operations B1/01/31 39pp
12185 033 24x Fiche 50-000.82/03/01.8203100394

8203160106 Forwards Response to NUREG-0803, Generic Safety Evaluation
Rept Re Integrity of BWR Screen Sys Piping," per B10031 ltr.
MIDLER, W A Georgia Power Co 82/03/05 Office of Nuclear
Reactor Regulation, Director 2pp 12300 105 24x
Fiche 50-321.82/03/05.8203160106

--8203160110 Response to NUREG-0803, Generic Safety Evaluation Rept Re
Integrity of BWR Screen Sys Piping
* Bechtel Corp 82/02/08 8pp 12300 187 24x
Fiche 50-321.82/03/05.8203160106

8203170258 Responds to 820112 ltr re deviations from design specs or
schedule in implementing NUREG-0737 Item 11 F 1.3, accident
monitoring. Due to inability to obtain parts & documentation
for complete installation, extension was requested on B1104.
BECKHAM, J T Georgia Power Co 82/03/05 Office of Nuclear
Reactor Regulation, Director 1p 12312 247 24x
Fiche 50-321.82/03/05.8203170258

8203110001 Generic Ltr RE-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO BEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUR, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110001

8203180488 Forwards safety evaluation supporting submittals re
NUREG-0737, TMI Action Item 11 D 3 4 re control room
habitability
STOLZ, J F Operating Reactors Branch 4 82/03/09 BECKHAM, J T
Georgia Power Co 2pp 12342 289 24x Fiche 50-321.82/03/09.
8203180488

--8203180491 Safety evaluation supporting licensee response to
NUREG-0737, TMI Action Item 11 D 3 4 re control room
habitability
* Office of Nuclear Reactor Regulation, Director 82/03/09 1p
12342 291 24x Fiche 50-321.82/03/09.8203180488

8203220373 Submits revised qualification program for shift technical
advisors, in response to NRC 820203 ltr.
BECKHAM, J T Georgia Power Co 82/03/09 Office of Nuclear
Reactor Regulation, Director 4pp 12366 030 24x
Fiche 50-321.82/03/09.8203220373

8203160477 Application for amend to Licenses DPR-57 & NPF-5 to revise
Tech Specs 3/4 3-28 & B 3/4 3-6 re common water level ref
setpoints, per NUREG-0737 Item 11 K 3 27, Class 11 fee encl.
BECKHAM, J T Georgia Power Co 82/03/10 Office of Nuclear
Reactor Regulation, Director 3pp 12303 198 24x
Fiche 50-321.82/03/10.8203160477

--8203160483 Proposed changes to Tech Specs 3/4 3-28 & B 3/4 3-6 to
reflect common water level ref setpoints, per NUREG-0737
Item 11 K 3 27

8203230531 Application for amend to Licenses DPR-57 & NWF-5, changing Tech Specs 6-16 & 6-17 re reporting requirements for failed local leak rate tests Class II fee for Unit 1 & Class I fee for Unit 2 encl
BECKHAM, J T Georgia Power Co 82/03/10 Office of Nuclear Reactor Regulation, Director 3pp 12382 00B. 24X
Fiche 50-321.82/03/10.8203230531

--8203230539 Proposed changes to Tech Specs 6-16 & 6-17, allowing all Type B & C leakage tests which fail during outage to be reported in one LER within 30 days of end of outage
* Georgia Power Co 82/03/10 4pp 12382.091. 24X
Fiche 50-321.82/03/10.8203230531

8203260112 Advises that NRC 820102 ltr re close-out of NUREG-073/ requirements contained incorrect statement of util extensions re Item I C & Util does not plan to implement automatic sys monitoring Procedural controls sufficient
BECKHAM, J T Georgia Power Co 82/03/16 STOLZ, J F. Operating Reactors Branch 4 1p 12422 177 24X Fiche 50-321.82/03/16. 8203260112

8203300189 Revises 820210 ltr re corrective action for OE/MAC cold leg flashing problem, per OE Bvc Info Ltr 299, Suppl 1 Procedures revised to include max error values for OE/MAC indicators & recorders to determine actual reactor water level
BECKHAM, J T Georgia Power Co. 82/03/23 Office of Nuclear Reactor Regulation, Director. 1p 12450:072 24X
Fiche 50-321.82/03/23.8203300189

Q Inspection reports, IE Bulletins & correspondence

8203020220 Forwards IE Insp Repts 50-321/81-31 & 50-366/81-33 on 811207-11. No noncompliance noted.
LONG, F J. Division of Project & Resident Programs 82/02/04
MILLER, J H. Georgia Power Co. 2pp 12077.119 24X
Fiche 50-321.82/02/04.8203020220

--8203020236 IE Insp Repts 50-321/81-31 & 50-366/81-33 on 811207-11. No noncompliance noted. Major areas inspected emergency planning, specifically interface & arrangements between licensee & Region 2
TAYLOR, P A., JENKINS, Q R Division of Emergency Preparedness & Operational Support 82/02/02. 4pp 12077.121. 24X
Fiche 50-321.82/02/04.8203020236

8203020299 Forwards IE Insp Repts 50-321/82-01 & 50-366/82-01 on 820112-15 No noncompliance noted.
LONG, F J. Region 2, Office of Director. 82/02/08. MILLER, J H. Georgia Power Co. 2pp. 12077:075 24X Fiche 50-321.82/02/08. 8203020299

--8203020305 IE Insp Repts 50-321/82-01 & 50-366/82-01 on 820112-15 No noncompliance noted. Major areas inspected ultrasonic insp of low pressure turbine discs, fuel cladding corrosion & seismic analysis for as-built safety-related piping sys
YORK, J W., HERDT, A R Division of Engineering & Technical Programs. 82/02/04. 4pp. 12077:077. 24X Fiche 50-321.82/02/08. 8203020299

8203020358 Forwards IE Insp Repts 50-321/82-03 & 50-366/82-03 on 820128-29. No noncompliance noted
LONG, F J. Reactor Project Branch 2. 82/02/09. MILLER, J H. Georgia Power Co. 2pp 12086:289. 24X Fiche 50-321.82/02/09.8203020358

--8203020395 IE Insp Repts 50-321/82-03 & 50-366/82-03 on 820128-29. No noncompliance noted. Major areas inspected seismic analysis for as-built safety-related piping sys, per IE Bulletins 79-02 & 79-14
AND, W P., HERDT, A R. Region 2, Office of Director. 82/02/08 4pp. 12086:291 24X Fiche 50-321.82/02/09.8203020395

8203080596 Ack receipt of 811230 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-27 & 50-366/81-27
LONG, F J. Division of Project & Resident Programs 82/02/23
MILLER, J H. Georgia Power Co. 1p. 12160:215 24X
Fiche 50-321.82/02/23.8203080596

--8203080599 Responds to NRC 811203 ltr re violations noted in IE Insp Repts 50-321/81-27 & 50-366/81-27. Corrective actions: HNP-25, Revision 4, issued on 811105 & implemented on 811120, requiring QA review of safety-related procedures.
HIDNER, W A Georgia Power Co. 81/12/30. LEWIS, R C. Region 2, Atlanta, Office of the Director (81/03/01). 3pp. 12160:216. 24X
Fiche 50-321.82/02/23.8203080596

--8203080601 Suppls 811230 response to NRC 811203 ltr re violations noted in IE Insp Repts 50-321/81-27 & 50-366/81-27
Corrective actions Table 1 deleted from HNP-25, requiring use of safety-related procedures index, per HNP-9
BECKHAM, J T Georgia Power Co 82/02/04 O'REILLY, J R Region 2, Office of Director 3pp 12160 219 24X Fiche 50-321. 82/02/23.8203080596

--8203080605 Forwards IE Insp Repts 50-321/81-27 & 50-366/81-27 on 811026-30 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 82/12/03 MILLER, J H Georgia Power Co 2pp 12160 222 24X
Fiche 50-321.82/02/27.8203080596

--8203080606 Notice of violation from Insp on 811026-30
* Division of Resident & Reactor Project Inspection 81/12/03 2pp 12160 224 24X Fiche 50-321.82/02/23.8203080596

--8203080610 IE Insp Repts 50-321/81-27 & 50-366/81-27 on 811026-30
Noncompliance noted HNP-25 does not require QA review of procedural changes prior to issuance.
SKINNER, P H., UPRIGHT, C M Engineering Inspection Branch 81/11/25 8pp 12160 226 24X Fiche 50-321.82/02/23.8203080596

8203170308 Forwards IE Insp Rept 50-321/82-06 on 820211-12 No noncompliance noted.
LONG, F J Division of Project & Resident Programs 82/02/29
MILLER, J H Georgia Power Co 2pp 12313 210. 24X
Fiche 50-321.82/02/25.8203170308

--8203170311 IE Insp Rept 50-321/82-06 on 820211-12 No noncompliance noted Major areas inspected radwaste operations & health physics coverage during flooding of condensate bay & radwaste bldg
PUCKETT, J M., FRANKLIN, L A Region 2, Office of Director
BARR, K P Division of Engineering & Technical Programs 82/02/24 5pp 12313 212 24X Fiche 50-321.82/02/23.8203170308

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000.82/02/26.8203080349

8203170531 Requests relief from requirements of 1974 edition of ASME Section XI Code & addenda through Summer 1975 re visual insp of Class 1, 2 & 3 supports Insps will be performed per 1980 edition of ASME Section XI Code
BECKHAM, J T Georgia Power Co. 82/03/02 Office of Nuclear Reactor Regulation, Director 1p. 12321 203 24X
Fiche 50-321.82/03/02.8203170531

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E Florida Power & Light Co 4pp. 12313 309 24X
Fiche 50-000.82/03/04.8203170441

8203180505 Forwards request for addl info to complete review of 801104 & 810618 response to IE Bulletin 80-11, masonry wall design
STOLZ, J F Operating Reactors Branch 4 82/03/04 BECKHAM, J T. Georgia Power Co 4pp 12342.285. 24X Fiche 50-321.82/03/04. 8203180505

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10. UHRIG, R E Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000.82/03/10.8203170519

8203230718 Requests relief from requirements of inservice insp hydrostatic testing for Unit 1 as presented in 800501 ltr, for Unit 2
BECKHAM, J T Georgia Power Co 82/03/11. Office of Nuclear Reactor Regulation, Director 2pp 12385:107 24X
Fiche 50-321.82/03/11.8203230718

8203220247 Requests addl info re inservice insp program relief. Info should be forwarded to Science Applications, Inc. within 30 days of ltr
STOLZ, J F. Operating Reactors Branch 4. 82/03/12 BECKHAM, J T. Georgia Power Co. 7pp 12391 109 24X Fiche 50-321.82/03/12. 8203220247

B203220256 Responds to B20302 ltr re request for relief from 1974 edition of ASME Boiler & Pressure Vessel Code, Section XI on visual insp requirements. Use of 1980 edition of ASME Section XI w/addenda through Winter 1980 considered acceptable. STOLZ, J F Operating Reactors Branch 1. B2/03/12. BECKHAM, J T Georgia Power Co 2pp 12391 116 24X Fiche 50-321.02/03/12. B203220256

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested. O'REILLY, J P Region 2, Office of Director B2/03/12. O'REILLY, J P Florida Power & Light Co. UATUM, D Southern Co Services, Inc. VERDERY, E W EUS Nuclear, Inc. 3pp 12409 186 24X Fiche 50-003.02/03/12. B203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." O'REILLY, J P Region 2, Office of Director B2/03/16. O'REILLY, J P Florida Power & Light Co. 4pp 12424 107 24X Fiche 50-003.02/03/16. B203260250

B203250248 Ack receipt of B20302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/B1-34 & 50-366/B1-34. LONG, F J Region 2, Office of Director B2/03/17. MILLER, J H Georgia Power Co 1p 12414 247 24X Fiche 50-321.02/03/17. B203250248

--B203250292 Responds to LRC B20128 ltr re violations noted in IE Insp Repts 50-321/B1-34 & 50-366/B1-34. Corrective actions used: radiation detectors will be moved from vessel to permanent storage & correct interpretation of Tech Specs emphasized. BECKHAM, J T Georgia Power Co B2/03/02. O'REILLY, J P Region 2, Office of Director 3pp 12414 240 24X Fiche 50-321.02/03/17. B203250240.

--B203250257 Forwards IE Insp Repts 50-321/B1-34 & 50-366/B1-34 on B11121-1220 & notice of violation. KELLOGG, P J Reactor Project Branch 2 B2/01/28. MILLER, J H Georgia Power Co 2pp 12414 253 24X Fiche 50-321.02/03/17. B203250240

--B203250260 Notice of violation from Insp on B11121-1220. Reactor Project Branch 2 B2/01/28. 2pp. 12414 255 24X Fiche 50-321.02/03/17. B203250248

--B203250262 IE Insp Repts 50-321/B1-34 & 50-366/B1-34 on B11121-1220. Noncompliance noted: failure to properly control CHM. Failure to provide adequate procedure & meet Tech Spec reporting requirements. ROGERS, R F, BRCKLEE, V L Division of Resident & Reactor Project Inspection B2/01/26. 4pp 12414 257 24X Fiche 50-321.02/03/17. B203250240

B203290305 EN-B2-006 on B20329. notice of violation & proposed imposition of civil penalties to be issued to util. based on 511 violations re failure to review proposed safety-related changes & failure to keep record & reporting requirements. BARBER, O, LIEBERMAN, J Director's Office, Office of Inspection and Enforcement B2/03/23. 1p 12433 322 24X Fiche 50-321.02/03/23. B203290305

R Periodic operating reports & related correspondence

Nov 1981.
e of Management and
1.01/12/10.

IX

--B203020330 "Semiannual Rept. Plant Radioactive Effluent Release, Jul-Dec 1981." HANRY, M Georgia Power Co B2/02/23. 46pp 12087 330 24X Fiche 50-321.02/02/23. B203020326

B203160235 Forwards monthly operating rept for Feb 1982. HANRY, M Georgia Power Co B2/03/03. Director's Office, Office of Inspection and Enforcement 1p 12298 225 24X Fiche 50-321.02/03/03. B203160235

--B203160237 Monthly operating rept for Feb 1982. ARNETTE, J Georgia Power Co B2/03/10. 13pp 12298 226 24X Fiche 50-321.02/03/03. B203160235

B203230346 Forwards "Annual Environ Surveillance Rept CY81." HANRY, M Georgia Power Co B2/03/18. Office of Nuclear Reactor Regulation, Director 1p 12383 124 24X Fiche 50-321.02/03/18. B203230346

--B203230349 "Annual Environ Surveillance Rept CY81." Georgia Power Co B2/03/18. 16pp 12383 126 24X Fiche 50-321.02/03/18. B203230346

5 Reportable occurrences, LERs & related correspondence

B203080558 Forwards LER B2-004/031-0. HANRY, M Georgia Power Co B2/02/16. O'REILLY, J P Region 2, Office of Director 1p 12156 303 24X Fiche 50-321.02/02/16. B203080558

--B203080566 LER B2-004/031-0 on B20202, during refueling & while performing INP-1-3001-high reactor pressure instrument functional test & calibr. 1B21-N023C found to actuate at 1685 psig. Caused by setpoint drift of Barkdale Model 021. NIX, R T Georgia Power Co B2/02/16. Region 2, Office of Director 2pp 12156 304 24X Fiche 50-321.02/02/16. B203080558

COCKET 50-322 SHUREHAM NUCLEAR POWER STATION

A Application/construction stage documents & correspondence

B203020461 Forwards info re NUREG-0803, "Generic Safety Evaluation Rep re integrity of BWR Steam Sys Piping" & Open Item 61 to DER Suppl 1. in response to Generic Ltr B1-35, "Safety Concerns Associated w/Pipe Breaks in BWR Steam Sys." SMITH, J L Long Island Lighting Co B2/02/11. DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12089 157 24X Fiche 50-322.02/02/11. B203020461

B203040173 Forwards requests for addl info re remote shutdown panel & reset (IE Bulletin B0-06) Use of Code Case 1481-2 in const of diesel generator exhaust piping per B101229 ltr outline acceptable. W/o encl. SCHNEIDER, A Licensing Branch 2 B2/02/11. POLLOCK, M B Long Island Lighting Co 1p 12138 034 24X Fiche 50-322.02/02/11. B203040173

B203040499 Discusses program for operator shift personnel workshops as recommended in NUREG-0985, "IMI-2 Lessons Learned Task Force Final Rept." Attendance of licensed shift personnel at B20316-17 workshop in Boston, MA requested. EISENHUT, D O Division of Licensing B2/02/16. POLLOCK, M B Long Island Lighting Co. 3pp 12130 028 24X Fiche 50-322.02/02/16. B203040499

B203020629 Submits assessment of const schedule for facility in response to NRC request Current fuel load date of Sept 1982 is achievable. Estimated schedule for licensing proceedings listed. Hearings should begin first wk of May 1982. POLLOCK, M B Long Island Lighting Co B2/02/23. TEDESCO, R L Assistant Director for Licensing 2pp 12082 067 24X Fiche 50-322.02/02/23. B203020629

B203150283 Requests addl info on equipment requalification programs, p. B11230 submittal. Response to Item 1B of first seismic qualification review team audit remains incomplete. SCHNEIDER, A Licensing Branch 2 B2/02/26. POLLOCK, M B Long Island Lighting Co 3pp 12297 255 24X Fiche 50-322.02/02/26. B203150283

--B203090764 Comments on util B11230 submittal re resolution of seismic qualification review team audit Items 8.17 & 18. SUBUDHI, M Battelle Memorial Institute, Pacific Northwest Laboratory B2/01/20. ROBERTSON, J Equipment Qualification Branch. 6pp 12297 238 24X Fiche 50-322.02/02/26. B203150283

820310001 Generic Ltr 82-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INWD SFE-IN
program
EISENHUT, D O Division of Licensing 02/03/09. HANSPURG, A
Consolidated Edison Co of New York 2pp 12291 031 24X
Fiche 50-000, 82/03/09, 820310001

820315008 Forwards informal B&W writeup re facility effluent sampling
capabilities of radiolodines, in response to 820304 telcon.
Encl info will be used to support testimony for upcoming
ASLB hearings
SMITH, J L Long Island Lighting Co 02/03/09 GILBERT, R A
Division of Licensing 2pp 12259 048 24X Fiche 50-322, 82/03/09,
820315008

8203150140 Confirms 820305 & 08 info given to D Giardina re diesel
generator relays Diesel generator room air intakes &
combustion air & room ventilation intakes are discussed.
SMITH, J L Long Island Lighting Co 82/03/09. GILBERT, R A
Division of Licensing 3pp 12256 206 24X Fiche 50-322, 82/03/09,
8203150140

8203160246 Forwards proposed agenda for 820315 meeting re QA & design
verification per 820203 NRC meeting notice memo
SMITH, J L Long Island Lighting Co 82/03/10 SCHWENCER, A
Licensing Branch 2 2pp 12299 052 24X Fiche 50-322, 82/03/10,
8203160246

8203190245 Responds to Generic Ltr 82-01 Util will not request license
application or request for review before 821231
SMITH, J L Long Island Lighting Co 02/03/11 TEDESCO, R L Office
of Nuclear Reactor Regulation, Director 1p 12346 070 24X
Fiche 50-322, 82/03/11, 8203190245

8203230184 Forwards proposed "Offsite Dose Calculation Manual"
SMITH, J L Long Island Lighting Co 82/03/15 DENTON, H R Office
of Nuclear Reactor Regulation, Director 1p 12379 161 24X
Fiche 50-322, 82/03/15, 8203230184

--8203230188 Proposed "Offsite Dose Calculation Manual"
* Long Island Lighting Co 82/03/15 82pp 12379 162 24X
Fiche 50-322, 82/03/15, 8203230184

8203230561 Submits basis for determination that no further analysis is
necessary re safety evaluation on licensing Condition 2,
fission gas release, ballooning & rupture review Licensing
condition unwarranted
SMITH, J L Long Island Lighting Co 82/03/15 DENTON, H R Office of
Nuclear Reactor Regulation, Director 4pp 12382 025 24X
Fiche 50-322, 82/03/15, 8203230561

8203290349 Advises that NRC board notification policy set forth in NRC
Ofc Ltr 19 Policy followed so that Board Notification
82-08 not provided to Limerick ASLB.
SCHWENCER, A Licensing Branch 2 82/03/26 LEWIS, B H Hearing
Branch 4 1p 12437 230 24X Fiche 50-000, 82/03/26, 8203290349

--8203010267 Board Notification 82-08 forwarding info re errors in INWD
vessel water level indication
TEDESCO, R L Assistant Director for Licensing. 82/02/08
Atomic Safety and Licensing Board Panel 28pp 12437 237 24X
Fiche 50-000, 82/03/26, 8203290349

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup
Rate Aspects of NUREG-0619"
POWELL, P L General Electric Operating Plant Owners Group
POWELL, P L KMC, Inc. 82/03/26 FAULKNER, H Standardization &
Special Projects Branch 1p 12446 036 24X Fiche 50-000, 82/03/26,
8203300231

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate
Aspects of NUREG-0619."
* General Electric Operating Plant Owners Group. 82/03/24 11pp
12446 057 24X Fiche 50-000, 82/03/26, 8203300231

E NRC Safety Evaluation Report (SER), suppl & correspondence

82033020402 Forwards info addressing NRC findings associated w/Open Item
52, "Mgt Review" contained in SER Suppl 1 Info consists of
revisions to FSAR Sections 13.1, organizational structure of
applicant, 13.2, training & 13.4, review & audit.
SMITH, J L Long Island Lighting Co 82/01/11 DENTON, H R Office
of Nuclear Reactor Regulation, Director 46pp 12078 206 24X
Fiche 50-322, 82/01/11, 82033020402

82033020461 Forwards info re NUREG-0803, "Generic Safety Evaluation Rept
re Integrity of BWR Scram Sys Piping" & Open Item 61 to
SER Suppl 1, in response to Generic Ltr 81-35, "Safety
Concerns Associated w/Pipe Breaks in BWR Scram Sys."
SMITH, J L Long Island Lighting Co 82/02/11 DENTON, H R Office
of Nuclear Reactor Regulation, Director 3pp 12088 157 24X
Fiche 50-322, 82/02/11, 82033020461

8203190075 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE
SHOREHAM NUCLEAR POWER STATION, UTIL NO 1 Pocket No 50-322
(Long Island Lighting Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0420 SER
82/02/28 32pp Available at 1115 12342 317 24X
Fiche 50 322, 82/02/28, 8203190075

8203150091 Confirms commitments/certifications made in 820305 telcon re
SER Suppl 1 outstanding issues concerning pool dynamic
loads, equipment dynamic qualification, IE Bulletin 79-27,
pumpback sys, mgt organization & scram sys piping
GRUNSBACH, R W Long Island Lighting Co 82/03/10 WILSON, J
Division of Licensing 2pp 12258 109 24X Fiche 50-322, 82/03/10,
8203150091

8203230525 Forwards NUREG-0420, Suppl 2 to SER w/o encl
SCHWENCER, A Licensing Branch 2 82/03/12 PCLLOCK, M S Long
Island Lighting Co 3pp 12344 170 24X Fiche 50-322, 82/03/12,
8203230525

F Security, medical, emergency & fire protection plans

8203240191 Submits status rept re emergency plans & preparedness
FEMA will submit interim rept re offsite plans after state
820415 submittal
KRIMM, R W Federal Emergency Management Agency 82/03/09
GRIMES, D Director's Office, Office of Inspection and Enforcement
1p 12397 110 24X Fiche 50-322, 82/03/09, 8203240191

U Adjudicatory correspondence

8203010177 Notice of appearance in proceeding Certificate of Svc encl
FINAGAN, D O Long Island Lighting Co FINAGAN, D O Hutton &
Williams 82/02/21 3pp 12070 227 24X Fiche 50-322, 82/02/21,
8203010177

8203010184 Interrogatories directed to Shoreham Opponents Coalition &
Suffolk County Certificate of Svc encl
EARLEY, A F Long Island Lighting Co EARLEY, A F Hutton &
Williams 82/02/21 Shoreham Opponents Coalition 17pp
12070 233 24X Fiche 50-322, 82/02/21, 8203010184

8203020074 Notice of HH Brown, LC Langher & KJ Letsche appearance in
proceeding Certificate of svc encl
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/02/24 3pp 12077 236
24X Fiche 50-322, 82/02/24, 8203020074

8203020426 Advises that Shoreham Opponents Coalition declined to
provide ASLB w/factual details to support Contentions 1a,b &
2, obviating necessity of NRC response per ASLB 820208 order
BORDENICK, D M Hearing Branch 4 82/02/25 BRENNER, I
CARPENTER, J L 8204 F J Atomic Safety and Licensing Board Panel
2pp 12088 112 24X Fiche 50-322, 82/02/25, 8203020426

8203030240 Reply to Shoreham Opponents Coalition 820210 response to
ASLB directive in 820207 order ASLB request for more
specified contention reasonable Certificate of Svc encl
REVELLY, W T Long Island Lighting Co REVELLY, W T Hutton &
Williams 82/02/26 Atomic Safety and Licensing Board Panel
Upp 12103 100 24X Fiche 50-322, 82/02/26, 8203030240

8203090202 Response to ASLB 820208 memorandum & order Replies to util &
NRC objections to listed contentions, corrects technical
language of other contentions & reserves right to submit
security contention Certificate of Svc encl
BROWN, H H Suffolk County, NY BROWN, H H Kirkpatrick, Lockhart,
Hill, Christopher & Phillips 82/03/01 Atomic Safety and
Licensing Board Panel 32pp 12136 110 24X Fiche 50-322, 82/03/01,
8203090202

--8201200448 Lists std definitions for terms "important to safety" &
"safety-related." Definitions should be applied consistently
in all aspects of safety review & licensing activities
DENTON, H R Office of Nuclear Reactor Regulation, Director
81/11/20 Office of Nuclear Reactor Regulation, Director 4pp
ASB36 156 24X Fiche 50-322, 82/03/01, 8203090202

8203100454 Response to util & NRC 810219 consolidated statement of
contentions Corrects statement to reflect agreements
reached at conferences Related correspondence
LATHAM, S B Shoreham Opponents Coalition LATHAM, S B Tumery,
Latham & Schmitt 82/03/01 Commissioners 6pp 12675 341 24X
Fiche 50-322, 82/03/01, 8203100454

--8203100456 Fourth set of interrogatories & request for production of
documents Related correspondence
* Shoreham Opponents Coalition 82/03/01 Long Island Lighting
Co 14pp 12187 305 24X Fiche 50-322, 82/03/01, 8203100454

B20310045 Third set of interrogatories & requests for production of documents Notice of appearance encl Related correspondence
Shoreham Opponents Coalition 82/03/01 Office of the
Executive Legal Director 6pp 12187 219 24x
Fiche 50-322, 82/03/01, B20310045

B203100248 Request for site visit for purpose of insp & measuring,
surveying, photographing, testing & sampling Certificate of
Svc encl
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/02 Long Island
Lighting Co 6pp 12126 261 24x Fiche 50-322, 82/03/02,
B203100248

B203100102 Interrogatories directed to util Related correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/05 Long Island
Lighting Co 29pp 12162 024 24x Fiche 50-322, 82/03/05,
B203100102

B203100105 Request for production of documents directed to RRC Related
correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/05 Office of the
Executive Legal Director 6pp 12182 108 24x
Fiche 50-322, 82/03/05, B203100105

B203100111 Request for production of documents directed to util
Related correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/05 Long Island
Lighting Co 10pp 12182 114 24x Fiche 50-322, 82/03/05,
B203100111

B203100116 Interrogatories re Suffolk County Contentions 1-5, B-10 & 1/
Certificate of Svc encl Related correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/05 Office of the
Executive Legal Director 19pp 12183 215 24x
Fiche 50-322, 82/03/05, B203100116

B203100222 Subjects to B20226 ltr to Congress & monthly status rept
including licensing schedule which anticipates early
issuance of OL Statements inappropriate to Commissioner
COALAHAN, P F Suffolk County, NY 82/03/05 PALLADINO, N J
Commissioners 2pp 12333 180 24x Fiche 50-322, 82/03/05,
B203100222

B203100070 Second request for production of documents directed to NRC,
Certificate of Svc encl
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/06 Office of the
Executive Legal Director 5pp 12214 032 24x
Fiche 50-322, 82/03/06, B203100070

B203100072 Second request for production of documents directed to
util
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/06 Long Island
Lighting Co 3pp 12214 037 24x Fiche 50-322, 82/03/06, B203100072

B203100125 Second set of interrogatories directed to NRC
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/06 Office of the
Executive Legal Director 21pp 12213 305 24x
Fiche 50-322, 82/03/06, B203100125

B203100174 Second set of interrogatories directed to util
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/06 Long Island
Lighting Co 23pp 12214 279 24x Fiche 50-322, 82/03/06,
B203100174

B203160194 Suppl to B20306 second request for production of documents
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/08 Long Island
Lighting Co 8pp 12301 240 24x Fiche 50-322, 82/03/08, B203160194

Japanese core spray distribution tests on simulator BWR/5
configuration Certificate of Svc encl
TEDESCHI, R L Assistant Director for Licensing 82/03/09 Atomic
Safety and Licensing Board Panel 4pp 12398 303 24x
Fiche 50-322, 82/03/09, B203240072

B203240053 Affidavit re Japanese test results on core spray
distribution for simulated BWR/5 configuration
PHILLIPS, L E Core Performance Branch 82/02/01 3pp
12358 307 24x Fiche 50-322, 82/03/09, B203240053

B203160072 Answers to third set of interrogatories & requests
production of documents Affidavits & Certificate of
Svc encl
BORDENICK, B M Hearing Branch 4 82/03/11 Shoreham Opp
Coalition 10pp 12301 086 24x Fiche 50-322, 82/03/11, B203160072

B203170206 Forwards GER Suppl 2, NURE0-0420 W/o encl.
BORDENICK, B M Hearing Branch 4 82/03/12 BRENNER, L.,
CARPENTER, J L, SHON, F J Atomic Safety and Licensing Board
1p 12313 205 24x Fiche 50-322, 82/03/12, B203170206

B203170276 Memorandum & order confirming rulings made at B2030
conference re remaining objections to admissibility of
contentions & establishing of hearing schedule
BRENNER, L., CARPENTER, J H, SHON, F J Atomic Safety and Lic
Board Panel 82/03/15 31pp 12313 247 24x Fiche 50-322,
82/03/15, B203170276

B203180325 Forwards Suffolk County Contentions 12, 13, 18 & 20, r
per conference discussion
LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phi
82/03/15 BRENNER, L Atomic Safety and Licensing Board Per
3pp 12333 076 24x Fiche 50-322, 82/03/15, B203180325

B203190374 Request for ASLO approval of revision to security p
order to permit LC Lanpher access to security plan.
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/15 Atomic
and Licensing Board Panel 3pp 12348 001 24x
Fiche 50-322, 82/03/15, B203190374

B203190377 Affidavit of nondisclosure of LC Lanpher re secur
Certificate of Svc encl
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/15 6pp
12348 004 24x Fiche 50-322, 82/03/15, B203190377

B203220327 Motion for protective order re Suffolk County B2030
Interrogatories 33 & 36 & B20305 & 08 requests for
production of Documents 37(g) & 1 (b) & 1 (c)(iv) through
(vi)
REVELEY, W T Long Island Lighting Co REVELEY, W T Hunt
Williams 82/03/15 Atomic Safety and Licensing Board Pa
3pp 12359 270 24x Fiche 50-322, 82/03/15, B203220327

B203220330 Motion for protective order limiting discovery on
Opponents Coalition Contention 3 & on GA matters &
denying discovery on Shoreham Opponents Coalition Content
19 & further site visits Certificate of Svc encl
REVELEY, W T Long Island Lighting Co REVELEY, W T Hunt
Williams 82/03/15 Atomic Safety and Licensing Board
7pp 12359 273 24x Fiche 50-322, 82/03/15, B203220330

B203220297 Order granting Suffolk County B20315 request for re
B01230 security protective order to show LC Lanpher as
Suffolk County counsel instead of PA Dempsey.
CARPENTER, J H, SHON, F J Atomic Safety and Licensing Board
82/03/16 Suffolk County, NY 2pp 12359 004 24x
Fiche 50-322, 82/03/16, B203220297

B203230308 Answers to B20223 Interrogatories Certificate of Svc
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/03/17 Long I
Lighting Co 31pp 12359 111 24x Fiche 50-322, 82/03/17,
B203230308

B203230110 Response to B20301 Fourth set of interrogatories &
for production of documents Certificate of Svc encl
FLANAGAN, D D Long Island Lighting Co FLANAGAN, D D Hunt
Williams 82/03/17 Shoreham Opponents Coalition 20pp
12379 317 24x Fiche 50-322, 82/03/17, B203230110

B203250177 Responds to B20223 Interrogatories Affidavits encl
correspondence
LATHAM, S B Shoreham Opponents Coalition LATHAM, S B Tw
Latham & Schmitt 82/03/17 Long Island Lighting Co 12
12414 074 24x Fiche 50-322, 82/03/17, B203250177

B203220311 Forwards corrected copy of restated Suffolk County
Contention 18
LETSCHKE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phi
LETSCHKE, K J Suffolk County, NY 82/03/18 BRENNER, L At
Safety and Licensing Board Panel 3pp 12359 234 24x
Fiche 50-322, 82/03/18, B203220311

DOCKETED ITEMS

8203220314 Motion to compel util to answer Suffolk County 820306 interrogatories 33 & 36 & 820305 Document Production Request 37 & 820308 Document Production Request 1 Certificate of Svc encl
LETSCHE, K J Suffolk County, NY LETSCHE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phillips 02/03/18 Atomic Safety and Licensing Board Panel 12pp 12359 252 24X
Fiche 50-322, 02/03/18, 8203220319

8203220357 Motion for extension of time until 820326 to answer Suffolk County 820308 & 09 first & second set of interrogatories, respectively Suffolk County does not object Certificate of Svc encl
FLANAGAN, D O Long Island Lighting Co FLANAGAN, D O Hutton & Williams 02/03/18 Atomic Safety and Licensing Board Panel 4pp 12384 160 24X Fiche 50-322, 02/03/18, 8203220357

8203220204 Memorandum & order changing site visit from 820414 to 820415 & listing order of testimony at hearing
BRENNER, L Atomic Safety and Licensing Board Panel 82/03/19 6pp 12381 286 24X Fiche 50-322, 02/03/19, 8203220204

8203220141 Forwards sixth stipulation & settlement of Suffolk County contentions, ultimately rejected by County Legislature on 8/12/08, & until 8/10/13 ltr to County indicating willingness to accept terms of draft stipulation
REVELEY, W T Long Island Lighting Co 82/03/20 Atomic Safety and Licensing Board Panel 25pp 12414 034 24X
Fiche 50-322, 02/03/20, 8203220141

8203220155 Joint motion for order granting proposed schedule for submittal of profiled testimony Only disagreement relates to submittal of testimony on Revised Contention 73 Certificate of Svc encl
LETSCHE, K J Suffolk County, NY LETSCHE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phillips 82/03/22 Atomic Safety and Licensing Board Panel 7pp 12414 164 24X
Fiche 50-322, 02/03/22, 8203220155

8203220305 Objection to Suffolk County 820322 joint filing re submittal of profiled testimony. Contention 73 must not be deferred Certificate of Svc encl
EARLEY, A Long Island Lighting Co. EARLEY, A Hutton & Williams 02/03/22 Atomic Safety and Licensing Board Panel 4pp 12413 174 24X Fiche 50-322, 02/03/22, 8203220305

8203220347 Memorandum & order setting schedule for submittal of profiled testimony, per 820319 telcon
BRENNER, L Atomic Safety and Licensing Board Panel 02/03/23 4pp 12412 245 24X Fiche 50-322, 02/03/23, 8203220347

8203220581 Ack receipt of 820305 ltr to Chairman Palladino re alleged Commission "prejudgment" of outcome of licensing proceedings in projected dates in monthly status rept. Rept estimates beginning or ending of proceeding phases not outcomes
BICKMIT, L Office of the General Counsel 82/03/23 CDJALAN, P J Suffolk County, NY 2pp 12410 007 24X Fiche 50-322, 02/03/23, 8203220581

8203220398 Forwards marked-up & clean copies of Pages 16, 24 & 26 to ASLB 820315 memorandum & order confirming rulings made at conference of parties, correcting typographical errors
SOMERVILLE-CAMP Atomic Safety and Licensing Board Panel 02/03/25 Office of the Executive Legal Director 1p 12437 259 24X
Fiche 50-322, 02/03/25, 8203220398

--8203220402 Corrected & marked-up Pages 16, 24 & 26 to ASLB 820315 memorandum & order confirming rulings made at conference of parties
Atomic Safety and Licensing Board Panel 82/03/25 6pp 12437 260 24X Fiche 50-322, 02/03/25, 8203220402

8203310223 Advise of counsel agreement that testimony on Shoreham Opponents Coalition Contentions 19(1) & 19(2) to be profiled on 820413 & 0504, respectively Related correspondence
LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips 82/03/25 BRENNER, L Atomic Safety and Licensing Board Panel 2pp 12459 196 24X Fiche 50-322, 02/03/25, 8203310223

8203310257 Forwards proposed confirmatory order re ASLB rulings during 820317 conference call re Suffolk County motion to compel discovery
LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips 82/03/25 BRENNER, L Atomic Safety and Licensing Board Panel 4pp 12455 124 24X Fiche 50-322, 02/03/25, 8203310257

8203310495 Forwards joint notice of taking deposition & requests conference call be convened on 820326 to resolve importance & relevance question of probabilistic risk assessment. Related correspondence
LATHAM, S B Tuomey, Latham & Schmitt 82/03/25 BRENNER, L Atomic Safety and Licensing Board Panel 82/03/25 4pp 12452 244 24X
Fiche 50-322, 02/03/25, 8203310495

--8203310502 Notice of 820331 deposition of util individuals in Smith Township, NY Related correspondence
LATHAM, S B Shoreham Opponents Coalition LATHAM, S B Tuomey, Latham & Schmitt 82/03/25 4pp 12452 244 24X
Fiche 50-322, 02/03/25, 8203310495

8203310192 Response to 820305 interrogatories & 820306 second set of interrogatories
FLANAGAN, D O Long Island Lighting Co FLANAGAN, D O Hutton & Williams 82/03/26 Suffolk County, NY 80pp 12459 076 24X
Fiche 50-322, 02/03/26, 8203310192

--8203310197 Response to 820305 requests for production of documents
EARLEY, A F Long Island Lighting Co EARLEY, A F Hutton & Williams 82/03/26 Suffolk County, NY 24pp 12459 162 24X
Fiche 50-322, 02/03/26, 8203310197

--8203310201 Further response to 820301 interrogatories & requests for production of documents per 820319 telcon Certificate of Svc encl
EARLEY, A F Long Island Lighting Co EARLEY, A F Hutton & Williams 82/03/26 Shoreham Opponents Coalition 10pp 12459 107 24X Fiche 50-322, 02/03/26, 8203310197

8203310409 Response to ASLB 820315 memorandum & order re positions if filings & litigation of onsite emergency planning issues scheduled in advance of offsite emergency, planning issues
Certification of Svc encl
SHAPIRO, R North Shore Committee Against Nuclear & Thermal Pollution SHAPIRO, R Carner & Shapiro 02/03/26 3pp 12452 094 24X Fiche 50-322, 02/03/26, 8203310409

8203310500 Response to ASLB requests at 820307-10 conference of parties & ASLB 820315 memorandum & order Certificate of Svc encl
REPKA, D A Hearing Branch 3 02/03/27 30pp 12452 099 24X
Fiche 50-322, 02/03/27, 8203310500

--8203310506 Forwards seventh joint monthly status rept on emergency preparedness, in response to 810608 ltr Rept current as of 820129
PALLADINO, N J Commissioners DUFFRIDA, L O Federal Emergency Management Agency 82/03/08 SIMPSON, A K Senate 30pp 12452 137 24X Fiche 50-322, 02/03/29, 8203310500

H General correspondence

8203190502 Responds to 810114 ltr re constituent allegations of defective piping at facility Any weld defect in piping would have been repaired prior to burial of pipe welds in copper-nickel piping installed in SW water sys were tested
DIRCKS, W J Office of the Executive Director for Operations 82/01/29 DOWNEY, J J House of Rep 1p 12371 042 24X
Fiche 50-322, 02/01/29, 8203190502

--8203190504 Requests that constituent allegations re defective piping be investigated
DOWNEY, T J House of Rep 81/10/14 PALLADINO, N J Commissioners 1p 12371 002 24X Fiche 50-322, 02/01/29, 8203190502

8203190137 Responds to 820108 ltr forwarding RO McCollum 811211 ltr re feasibility of evacuating South Fork of Long Island in event of nuclear accident Evacuation & other protective actions to be taken discussed
DIRCKS, W J Office of the Executive Director for Operations 82/02/08 D'AMATO, A Senate 6pp 12393 345 24X
Fiche 50-322, 02/02/08, 8203190137

--8203190143 Forwards constituent RO McCollum 811211 ltr re feasibility of evacuating South Fork of Long Island in event of nuclear accident Response requested within 4 wks
D'AMATO, A Senate 02/01/08 NRC - No Detailed Affiliation Given 3pp 12393 351 24X Fiche 50-322, 02/02/08, 8203190137

J Insurance & indemnity information

8203310446 Forwards NELIA NF-269 Policy Declarations, which provide confirmation that facility form coverage is in force info filed in accordance w/10CFR140.13 & 140.15
SMITH, J L Long Island Lighting Co 82/03/18 DINI, T Antitrust & Economic Analysis Branch (Utility Finance) 6pp 12454 074 24X
Fiche 50-322, 02/03/18, 8203310446

K Utility Final Safety Analysis Report (FSAR) & amends

8203090343 Certificate of Svc of Amend 43 to DL application consisting of Revision 25 to FSAR on 820323
GRUNSEICH, R W Long Island Lighting Co 82/02/25 1p 12161 054 24X
Fiche 50-322, 02/02/25, 8203090343

0 Inspection reports, IF Bulletins & correspondence

B203950445 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Rod " Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D Consolidated Edison Co of New York HODE, G K Niagara Mohawk Power Corp CURTIS, N W Pennsylvania Power & Light Co 5pp 12134 177 24x Fiche 50-060, B2/02/26, B203050440

B20310290 Ack receipt of B20219 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-322/01-22
STAROSIECKI, R Division of Project & Resident Programs 82/03/03 POLLOCK, M S Long Island Lighting Co 1p 12316 088 24x Fiche 50-322, B2/03/03, B20310290

--B20310294 Responds to NRC B20114 ltr re violations noted in IE Insp Rept 50-322/01-22 Corrective actions: test engineers instructed in correct implementation of startup instructions
POLLOCK, M S Long Island Lighting Co 02/03/19 STAROSIECKI, R Division of Project & Resident Programs 4pp 12216 089 24x Fiche 50-322, B2/03/03, B20310290

B203310333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co of New York TALLMAN, W C Public Service Co of New Hampshire 5pp 12452 084 24x Fiche 50-000, B2/03/12, B203310333

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/19 O'TOOLE, J D Consolidated Edison Co of New York TALLMAN, W C Public Service Co of New Hampshire 8pp 12312 239 24x Fiche 50-000, B2/03/19, B203170273

B203170486 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGASTAL E-7000 Series Time-Delay Relays " & B2-05, "Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co of New York TALLMAN, W C Public Service Co of New Hampshire 5pp 12320 021 24x Fiche 50-000, B2/03/15, B203170486

B203260302 Forwards revisions to preservice insp program in response to NRC Request 121 16
SMITH, J L Long Island Lighting Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12423 351 24x Fiche 50-322, B2/03/16, B203260302

--B203260305 Forwards instruction for inserting QA program plan for inservice insp program in preservice insp program plan manual
PETER, A Long Island Lighting Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12423 352 24x Fiche 50-322, B2/03/16, B203260302

--B203260308 QA program plan for inservice insp program
UZIEL, A, JOHNSON, I A, HAMILTON, G T Nuclear Energy Service, Inc 77/05/16 13pp 12423 393 24x Fiche 50-322, B2/03/16, B203260302

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co of New York KEMPER, J O Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co of New Jersey 5pp 12455 073 24x Fiche 50-000, B2/03/16, B203310361

related correspondence

check valves

delay

1 Hearing transcripts on non-antitrust matters

B203150008 Transcript of B20309 conference of parties in Port Jefferson, NY Pp 144-359
Atomic Safety and Licensing Board Panel 82/03/09 196pp 12257 272 24x Fiche 50-322, B2/03/09, B203150008

B203150002 Transcript of B20310 conference of parties in Port Jefferson, NY Pp 340-929
Atomic Safety and Licensing Board Panel 82/03/10 191pp 12256 000 24x Fiche 50-322, B2/03/10, B203150002

U Congressional/Executive Correspondence

B203310484 Requests all notices, memoranda & orders in proceeding be sent to Congressman W Carney
SCHERVILLÉ-CAMP Atomic Safety and Licensing Board Panel 82/03/26 ROBINSON, P T Docketing & Services Branch 1p 12452 352 24x Fiche 50-322, B2/03/26, B203310484

--B203310487 Requests receipt of all orders & memoranda in proceeding
CARNEY, W House of Rep 82/03/16 BRENNER, L Atomic Safety and Licensing Board Panel 1p 12452 353 24x Fiche 50-322, B2/03/26, B203310484

DOCKET 50-322 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A-B-C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADONEN, T J Kaye, Scholer, Fierman, Hays & Handler 9pp 12790 006 24x Fiche 50-323, 81/08/04, B203010001

--B201170165 Provides comments on facility responses to NRC B20310 info request re basis for auxiliary feedwater sys flow requirements Sys must be supplied to at least two steam generators in order to provide adequate heat transfer area.
SPEIS, T P Reactor Systems Branch 00/10/27 PARR, O Auxiliary Systems Branch 2pp 12732 271 24x Fiche 50-000, 01/08/04, B203010001

B203090062 Board Notification B2-11 forwards KS Herring B20203 trip rept re potential deficiency in seismic analysis of equipment & components in containment annulus
EISENHUT, D O Division of Licensing 82/02/08 PALLADINO, N J, GILINSKY, V, BHADFORD, P A Commissioners 2pp 12172 330 24x Fiche 50-275, B2/02/08, B203090062

--B203090060 Advises that encl info re KS Herring trip to review URS/Blume calculation books for Hosgri analyses should be sent to appropriate Boards & parties per procedures of Ofc ltr 19, Revision 1
EISENHUT, D O Division of Licensing 82/02/08 TEDESCO, R Assistant Director for Licensing 1p 12172 392 24x Fiche 50-275, B2/02/08, B203090062

--B203090073 Recommends that encl proposed Board notification of trip rept re review of URS/Blume Hosgri analyses of auxiliary bldg, intake structure, containment polar crane & containment annulus be transmitted to Commissioners
TEDESCO, R L Assistant Director for Licensing 82/02/08 EISENHUT, D O Division of Licensing 1p 12172 353 24x Fiche 50-275, B2/02/08, B203090062

--B203090070 Trip rept re B20125-26 review of URS/Blume Hosgri analyses of auxiliary bldg, intake structure, containment polar crane & containment annulus info in FSAR (Hosgri rept), on which NRC BERS & supp are based, is not accurate.
HERRING, K S Systematic Evaluation Program Branch 82/02/03 MIRAGLIA, F Licensing Branch 3 10pp 12172 354 24x Fiche 50-275, B2/02/08, B203090062

B203030163 Responds to ltrs to President Reagan supporting license reinstatement Addl info being reviewed to assure properly designed piping & component restraints prior to reinstatement
BERKOW, H N Management Analysis Branch 82/02/16 DOOHERRA, S, DRAPER, D D, RANDOLPH, P A Affiliation Unknown 7pp 12109 340 24x Fiche 50-275, B2/02/16, B203030163

B203040027 Forwards annotated draft Commission paper requesting approval of AQ determination re seismic design errors.
MICHELSON, C Director's Office 82/02/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 12119 296 24x Fiche 50-275, B2/02/16, B203040027

--8203040032 Forwards draft Commission paper & proposed FR notice of potential AD re seismic design errors at facility which resulted in B11119 suspension of Unit 1 fuel load & low power OL Review contents & concurrences requested by 820212 MICHELSON, C Director's Office 02/02/05 DENTON, H R Office of Nuclear Reactor Regulation, Director DAVIS, J C Office of Nuclear Material Safety & Safeguards, Director MINOUE, R B Office of Nuclear Regulatory Research, Director 2pp 12119 005 24X Fiche 50-275, 02/02/16, 8203040032

--8203040037 Draft Commission paper requesting approval of AD determination re seismic design errors at facility Proposed FR notice encl DICKS, W J Office of the Executive Director for Operations 02/02/05 5pp 12119 307 24X Fiche 50-275, 02/02/16, 8203040037

8203090271 Forwards info item re potential deficiency in seismic analysis of equipment & components in containment in analysis of Unit 1. (Board Notification 02-14) EISENHUT, D G Division of Licensing 02/02/19 PA/LADINO, N J, GILINSKY, V, BRACFGRD, P A Commissioners 2pp 12175 001 24X Fiche 50-275, 02/02/19, 8203090271

--8203090282 Summary of 820203 meeting w/Util. RL Cloud Associates, Inc & RF Reedy, Inc in Bethesda, MD to discuss seismic verification program (Phase 1) SCHIERLING, H E Licensing Branch 3 02/02/19 Licensing Branch 3 11pp 12175 033 24X Fiche 50-275, 02/02/19, 8203090282

8203030325 Advises that util determined that spectra for 140-ft level used in piping analyses may not have been conservative re piping above 140-ft level Appropriateness of spectral input being verified CRANE, P A Pacific Gas & Electric Co 02/02/24 WOLF, J F Atomic Safety and Licensing Board Panel 1p 12099 004 24X Fiche 50-275, 02/02/24, 8203030325

8203020470 Updates status of work on breakwater damage which occurred on B10128 & 1113 Program Includes physical model study, investigation of historical extreme wave conditions & historic damage, design mods & recon of breakwater CRANE, P A Pacific Gas & Electric Co 02/02/25 MIRAGLIA, F J Licensing Branch 3 4pp 12085 275 24X Fiche 50-275, 02/02/25, 8203020470

8203190287 Forwards "QA Review Rept Phase 1, Seismic Safety-Related Design Svcs," performed by NYLE Labs prior to June 1978 REEDY, R F R F Reedy, Inc 02/03/01 CLOUD, R L Robert L Cloud Associates, Inc 1p 12349 122 24X Fiche 50-275, 02/03/01, 8203190287

--8203190289 "QA Review Rept, Phase 1, Seismic Safety-Related Design Svcs," performed by NYLE Labs prior to June 1978 * R F Reedy, Inc 02/03/01 61pp 12349 123 24X Fiche 50-275, 02/03/01, 8203190289

8203160320 Forwards "QA Review & Audit Rept, Phase I," re seismic safety-related design svcs performed for P&E prior to June 1978. REEDY, R F R F Reedy, Inc 02/03/05 CLOUD, R L Robert L Cloud Associates, Inc 1p 12307 238 24X Fiche 50-275, 02/03/05, 8203160320

--8203160324 "QA Review & Audit Rept, Phase I" * R F Reedy, Inc. 02/03/05, 42pp, 12307 239 24X Fiche 50-275, 02/03/05, 8203160324

8203190243 Requests list of proposed contractors w/little previous involvement w/P&E & w/experienced staff in plant design & QA to perform seismic design verification program Lists submitted to be discussed at 820310 meeting in Bethesda, MD DENTON, H R Office of Nuclear Reactor Regulation, Director 02/03/05 FURBUSH, H Pacific Gas & Electric Co BROWN, E Q California, State of REYNOLDS, J Center for Law in the Public Interest 1p 12372 037 24X Fiche 50-275, 02/03/05, 8203190243

8203160309 Forwards "QA Review & Audit Rept, Phase I," re seismic safety-related design svcs performed for P&E prior to June 1978 REEDY, R F R F Reedy, Inc 02/03/08 CLOUD, R L Robert L Cloud Associates, Inc 1p 12307 337 24X Fiche 50-275, 02/03/08, 8203160309

--8203160313 "QA Review & Audit Rept, Phase I" REEDY, R F R F Reedy, Inc 02/03/08, 89pp 12307 338 24X Fiche 50-275, 02/03/08, 8203160313

8203230044 Staff requirements memo re 820304 discussion & vote on NRC recommendations on program plan & independent audit NRC should proceed w/selection of contractor if parties agree on one or on short list Absent agreement, SECY-02-H7 governs CHILK, S J Office of the Secretary of the Commission 02/03/04 DICKS, W J Office of the Executive Director for Operations 2pp 12392 323 24X Fiche 50-275, 02/03/09, 8203230044

8203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INFO SEC-IN program EISENHUT, D G Division of Licensing 02/03/07 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12351 031 24X Fiche 50-000, 02/03/09, 8203110001

8203160340 Advises that no applications or requests for review will be submitted before 04/23/01 re Generic Ltr 02-1 new application survey CRANE, P A Pacific Gas & Electric Co 02/03/11 TEDESCO, R E Assistant Director for Licensing 1p 12307 210 24X Fiche 50-030, 02/03/11, 8203160340

8203300321 Requests addl info re area designated as SLO-2 info necessary to initiate determination of eligibility request to Keeper of Natl Register MIRAGLIA, F J Licensing Branch 3 02/03/12 FURBUSH, H H Pacific Gas & Electric Co 4pp 12462 071 24X Fiche 50-275, 02/03/12, 8203300321

8203180326 Forwards data & seven oversize drawings for structural analyses of Unit 1 in response to BNL request Modeling parameters for Unit 2 containment interior structure also encl Aperture cards are available in MJR CRANE, P A Pacific Gas & Electric Co 02/03/15 MIRAGLIA, F J Licensing Branch 3 9pp 12333 248 24X Fiche 50-275, 02/03/15, 8203180326

8203290017 Forwards Board Notification 02-26 of various submittals by RL Cloud Associates re seismic verification program Phase 1 TEDESCO, R L Assistant Director for Licensing 02/03/15 EISENHUT, D G Assistant Director for Licensing 1p 12444 251 24X Fiche 50-275, 02/03/15, 8203290017

--8203020654 Forwards "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978," Project 105-4, Progress Rept B for work period 820213-26 CLOUD, R L Robert L Cloud Associates, Inc 02/02/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12444 226 24X Fiche 50-275, 02/03/15, 8203290017

--8203020660 "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978," Project 105-4, Progress Rept B for work period 820213-26 * Robert L Cloud Associates, Inc 02/02/26 45pp 12444 227 24X Fiche 50-275, 02/03/15, 8203290017

8203290269 Forwards tenth progress rept re seismic verification program, "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant" CLOUD, R L Robert L Cloud Associates, Inc 02/03/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12428 001 24X Fiche 50-275, 02/03/23, 8203290269

--8203290277 "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant" DENISON, E Robert L Cloud Associates, Inc 02/03/23 57pp 12428 003 24X Fiche 50-275, 02/03/23, 8203290269

8203310303 Forwards addl info supplementing 020302 Teledyne Engineering Svcs response to NRC 820203 questions re EP-1-007, design verification program CRANE, P A Pacific Gas & Electric Co 02/03/23 MIRAGLIA, F J Licensing Branch 3 2pp 12455 118 24X Fiche 50-275, 02/03/23, 8203310303

F Security, medical, emergency & fire protection plans

8203110147 Releases public version of revised emergency plan implementing procedures FELTON, J M Division of Rules and Records 02/03/05 Document Management Branch 1p 12243 037 24X Fiche 50-275, 02/03/05, 8203110147

--8203110152 Forwards public version of revised emergency plan implementing procedures, including Procedures EP OP-15 re loss of feedwater flow & EP OP-20 re excessive RCS leakage Privacy & proprietary info deleted per Generic Ltr 01-27 CRANE, P A Pacific Gas & Electric Co 02/03/02 ENGELKEN, H H Region 5, Office of Director, 6pp 12243 058 24X Fiche 50-275, 02/03/05, 8203110147

--B203110156 Public version of revised emergency plan implementing procedures including Procedures EP CP-15 re loss of feedwater flow EP CP-20 re excessive RCS leakage & EP CP-22 re rod ejection. Revised table of contents encl
 * Pacific Gas & Electric Co 02/02/11 160pp 12343 054 24x
 Fiche 50-275.02/03/05.0203110147

B203160323 Responds to Generic Ltr B1-C4 re emergency procedures & training for station blackout events. Items A-B-E & G Westinghouse owners group program will be implemented prior to commercial operation Approx 80 hours expended
 SCHUYLER, J O Pacific Gas & Electric Co 02/03/09 EISENHUT, D G Division of Licensing 2pp 12307 213 24x Fiche 50-275.02/03/09.0203160323

B203190283 Forwards safeguards info re changes implemented to security plan info withheld (ref 10CFR73.21)
 CRAWF, P A Pacific Gas & Electric Co 02/03/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12350 046 24x
 Fiche 50-275.02/03/11.0203190283

B203190349 Forwards Attachments A & B to safeguards contingency plan Attachments withheld (ref 10CFR73.21)
 CRAWF, P A Pacific Gas & Electric Co 02/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12347 131 24x
 Fiche 50-275.02/03/12.0203190349

B203240199 Releases public version of amend to DL consisting of changes to emergency plans
 FELTON, J M Division of Rules and Records 02/03/10 Document Management Branch 1p 12403 098 24x Fiche 50-275.02/03/10.0203240199

--B203240211 Forwards public version of Amend B7 to application for DL consisting of Change 1 to Revision 3 of emergency plan & May 1981 draft of San Luis Obispo County emergency response plan Proprietary info deleted per Generic Ltr B1-27
 CRAWF, P A Pacific Gas & Electric Co 02/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12400 099 24x Fiche 50-275.02/03/10.0203240199

--B203240217 Public version of Revision 3 to emergency plan
 * Pacific Gas & Electric Co 01/01/26 900pp 12400 101 21x
 Fiche 50-275.02/03/10.0203240199

--B203240223 Public version of Draft Revision B to San Luis Obispo nuclear power plant emergency response plan
 * San Luis Obispo, CA 01/10/31 300pp 12403 115 24x
 Fiche 50-275.02/03/10.0203240199

B203310360 Releases public version of revised emergency plan implementing procedures
 FELTON, J M Division of Rules and Records 02/03/29 Document Management Branch 1p 12472 001 24x Fiche 50-275.02/03/27.0203310360

--B203310363 Forwards public version of revised emergency plan implementing procedures including Procedures EP CP-0 re reactor trip w/safety injection & EP CP-2 re loss of coolant Proprietary info deleted per Generic Ltr B1-27
 CRAWF, P A Pacific Gas & Electric Co 02/03/19 ENGELKEN, H H Region 5, Office of Director 1p 12472 002 24x
 Fiche 50-275.02/03/29.0203310360

--B203310368 Public version of revised emergency plan implementing procedures EP CP-0 re reactor trip w/safety injection, EP CP-1 re LUCA & EP CP-2 re loss of secondary coolant
 * Pacific Gas & Electric Co 02/03/02 300pp 12472 004 24x
 Fiche 50-275.02/03/29.0203310360

G Adjudicatory correspondence

 'hat until determined that spectra for 140-ft level
 ' is may not have been conservative re
 vel Appropriateness of spectral input

& Electric Co 02/02/24 WOLF, J F
 nising Board Panel 1p
 725

ne &

ips
 isioners

ificate

12103 017

B203020088 Forwards V Olinisky addl views re CL1-B2-1
 STUCKY, S W Docketing & Services Branch 02/02/26 Office of the
 Executive Legal Director 7pp 12077 219 24x
 Fiche 50-275.02/02/26.0203020088

B203040584 Questions Teledyne Engineering Svc ability to perform
 reverification program in light of encl Teledyne B11024 ltr
 revealing previous work done for POSE on piping support sys
 REYNOLDS, J R Center for Law in the Public Interest * Joint
 Intervenor-Disablo Canyon 02/02/26 DENTON, H R Office of Nuclear
 Reactor Regulation, Director 4pp 12130 246 24x
 Fiche 50-275.02/02/26.0203040584

B203110138 Memorandum & order scheduling filing of proposed findings &
 conclusions in new format & style Findings due by Joint
 Intervenor & CA Governor Brown on B20319. by NRC on B20329 &
 by applicant on B20412
 WOLF, J F Atomic Safety and Licensing Board Panel 02/03/08
 Joint Intervenor-Disablo Canyon 2pp 12212 302 24x
 Fiche 50-275.02/03/08.0203110138

B203170491 Forwards M Sinclair B11203 motion for independent audit of
 Midland & requests info on Disablo Canyon audit process
 ALBOSTA, D House of Rep 02/02/02 FALLADINO, N J Commissioners
 1p 12315 294 24x Fiche 50-000.02/03/08.0203170480

B203190097 Attachments A & B to motion to suppl petition to enforce &
 modify license conditions or alternatively, to lodge
 documents
 * Spiegel & McDiarmid 02/03/10 Commissioners 120pp
 12345 178 24x Fiche 50-275.02/03/10.0203190097

B203230111 Advises that Commission declined to grant petitions for
 review of ALAB-644 on B20318 Individual Commissioner views
 encl w/o encl
 CHILK, S J Office of the Secretary of the Commission 02/03/10
 GEORGIU, B California, State of 1p 24x Fiche 50-275.02/03/10.0203230111

--B203230117 Advises that Commission declined to grant petitions for
 review of ALAB-644 on B20318 Individual Commissioner views
 encl w/o encl
 CHILK, S J Office of the Secretary of the Commission 02/03/10
 LANPHER, L C Kirpatrick, Lockhart, Hill, Christopher & Phillips
 IP 12389 003 24x Fiche 50-275.02/03/10.0203230111

--B203230121 Advises that Commission declined to grant petitions for
 review of ALAB-644 on B20318 Individual Commissioner views
 encl
 CHILK, S J Office of the Secretary of the Commission. 02/03/10
 REYNOLDS, J R, PHILLIPS, J R Center for Law in the Public
 Interest 26pp. 12380 004. 24x Fiche 50-275.02/03/10.0203230111

B203230360 Motion for deferral of ASLB decision on issues in full power
 hearing pending evaluation of newly discovered util design
 errors re block & relief valves & pressurizer heaters.
 Certificate of Svc encl
 BROWN, H H California, State of. BROWN, H H Kirpatrick, Lockhart,
 Hill, Christopher & Phillips 02/03/10 Atomic Safety and
 Licensing Board Panel. 4pp 12384 106 24x Fiche 50-275.02/03/10.0203230360

B203230208 Proposed findings of fact & conclusions of law. Certificate
 of Svc encl
 GEORGIU, B S California, State of GEORGIU, B S Hill, Christopher
 & Phillips 02/03/19 67pp 12381 170 24x Fiche 50-275.02/03/19.0203230208

B203250545 Proposed findings of fact & conclusions of law.
 Certificate of Svc encl.
 REYNOLDS, J R Joint Intervenor-Disablo Canyon REYNOLDS, J R
 Center for Law in the Public Interest 02/03/19 87pp 12407 213
 24x Fiche 50-275.02/03/19.0203250545

H General correspondence

B203040051 Discusses implementation of IE programs to raise level of
 confidence that nuclear plants can be licensed & operated
 w/o undue risk in response to B11210 concerns re plant
 licensing w/newspaper articles.
 TEODESCO, R L Assistant Director for Licensing 02/02/09
 COCKERHAM, M Affiliation Unknown 8pp. 12128 098 24x
 Fiche 50-000.02/02/09.0203040051

B203100584 Responds to B10912 ltr to President Reagan re delays in
 licensing of plants NRC suspended low power DL on B11119 &
 requested that addl info be submitted to assure that piping
 & component restraints were properly designed
 BERKOW, H N Management Analysis Branch 02/02/16. DRAPER, D D
 Affiliation Unknown 3pp 12211 329. 24x Fiche 50-275.02/02/16.0203100584

presenting or plants NRC suspended power in on utility & requested that addl info be submitted to assure that piping & component restraints were properly designed
DEKAD.H N Management Analysis Branch 82/02/16 RANDOLPH.F A Affiliation Unknown 3pp 12217 143 24X Fiche 50-275.82/02/16. 8203100506

8203190290 Supports facility operation
FUNK.W. MULHOLAND.C F Chamber of Commerce, Ripon, CA 02/03/15
PALLADINO.N J Commissioners 1p 12349 275 24X
Fiche: 50-275. 82/03/15. 8203190290

8203300078 Responds to LM Barber 820115 ltr to R Reagan opposing licensing of plant No licenses issued following IMI accident, until NRC was assured that lessons learned could be suitably incorporated into plant designs 82/03/17 BARBER.L M LHM BERARD.H N Management Analysis Branch 82/03/17 BARBER.L M LHM Hand Rehab Products, Inc BRUND.V F LANDERT.N Affiliation Unknown 27pp 12460 216 24X Fiche 50-275.02/03/17. 8203300078

--8203300109 Forwards ltr addressed to R Reagan which was incorrectly sent to DOE
BETANCOURT.D Energy, Dept of 01/12/22 COMSB.T Correspondence & Records Branch 51pp 12460 243 24X
Fiche 50-275. 82/03/17. 8203300078

--811030288 Requests that license be rescinded
ABRECHT.M O Affiliation Unknown 01/10/26 NRC - No Detailed Affiliation Given 1p 65678 293 24X Fiche 50-275. 82/03/17. 8203300078

H. Antitrust correspondence

8203190253 Motion to suppl petition to enforce & modify license condition or alternatively to lodge documents Util varied interpretations of obligations & evidence of ongoing violation of license condition Certificate of Bvc encl
MCDIARMID.R C ADRAGNA.J M Northern California Power Agency, California, State of. MCDIARMID.R C Spiegel & McDiarmid 82/03/10 Commissioners 17pp 12346 118 24X
Fiche: 50-275. 82/03/10. 8203190253

P. Operating license stage documents & correspondence

8203020331 Forwards clarification on correlation between contractor performed work & independent samples re seismic reverification program & criteria for addl verification re deficiencies in QA review & independent calculations
CLDUD.R L Robert L Cloud Associates, Inc 82/02/27 DENTON.H R. Office of Nuclear Reactor Regulation, Director 11pp 12444 271 24X Fiche 50-275. 82/03/15. 8203290017

G. Inspection reports, IE Bulletins & correspondence

8203180375 FOIA request for documents re QAO audit of facilities from 770330-0610. Excerpt from Region 5 770823 ltr to PG&E re 770711-0803 Insp encl
SCHNELKER.W Committee to Bridge the Gap. 01/10/26 Office of Administration 1p. 12341 316 24X Fiche 50-275. 01/10/26. 8203180375

8203180380 Responds to FOIA request for documents re QAO audit of facilities from 770330-0610. Forwards documents listed in App A
FELTON.J.H Division of Rules and Records 01/11/18 SCHNELKER.W Committee to Bridge the Gap 1p. 12341 318 24X
Fiche 50-275. 01/11/18. 8203180380

--8203180384 Provides info re QAO findings & Region 5 followup re const of nuclear facilities, in response to 771117 request QAO observations implied NRC negligence w/o documenting specifics & facts
ENGELKEN.R H Region 5, San Francisco, Office of the Director 77/12/03 JORDAN.E L Executive Officer for Operations Support 4pp 12341 319 24X Fiche 50-275. 01/11/18. 8203180380

--8203180398 Discusses QAO 770613-16 audit of Region 5 implementation of IE program Followup indicates QAO allegations lacked specifics
SPENCER.O E. CREWS.J L Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 77/12/05 Region 5, San Francisco, Reactor Construction & Engineering Support Branch 30pp. 12341 323 24X Fiche 50-275. 01/11/18. 8203180380

--8203180408 Forwards request for info re QAO audit of facilities & if followup for response by 771208
JORDAN.E L Executive Officer for Operations Support 77/11/17. ORIER.B.H Region 1, Philadelphia, Office of the Director O'REILLY.J.P Region 2, Atlanta, Office of the Director KEPLER.J.O Region 3, Chicago, Office of the Director 7pp 12341 332. 24X Fiche 50-275. 01/11/18. 8203180380.

770609 items of concern include improper installation of pipe hangers, racks & seismic limiters Prefabricated welds on Unit 1 seismic restraints are of poor quality
OARRELL.S P General Accounting Office 77/07/22 ENGELKEN.R H Region 5, San Francisco, Office of the Director 21pp 12341 337 24X Fiche 50-275 01/11/18. 8203180380

- 8203180423 Responds to 770823 notice of violation Corrective actions
contractor spec changed to clarify when insp points are applicable & pipe rupture restraint welds repaired
CRANE.P A Pacific Gas & Electric Co 77/09/21 ENGELKEN.R H Region 5, San Francisco, Office of the Director 2pp 12342 011 24X Fiche 50-275. 01/11/18. 8203180380

--8203180428 Forwards IE Insp Repts 50-275/77-17 & 50-323/77-07 on 770711-0803 and notice of violation w/o insp repts
SPENCER.G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 77/08/23 CRANE.P A Pacific Gas & Electric Co 2pp 12342 020 24X Fiche 50-275. 01/11/18. 8203180380

--8203180437 Forwards IE Investigation Repts 50-275/77-17 & 50-323/77-07 on 770711-14.25.29 & 0802-03
ENGELKEN.R H Region 5, San Francisco, Office of the Director 77/08/23 BOYLE.J.A General Accounting Office 2pp 12342 021 24X Fiche 50-275. 01/11/18. 8203180380

--8203180442 IE Investigation Repts 50-275/77-17 & 50-323/77-07 on 770711-14.25 & 29 & 0802-03 Noncompliance noted failure to follow insp & recordkeeping procedure
KIRSCH.D F. SPENCER.G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 77/08/17 14pp 12342 025 24X Fiche 50-275. 01/11/18. 8203180380

8203220318 Requests amend to B10818 record re IE Circular 80-04, "Securing of Threaded Locking Devices on Safety-Related Equipment," due to safety injection pump failure All safety injection pumps will be inspected & action implemented
CRANE.P A Pacific Gas & Electric Co 02/02/11 ENGELKEN.R H Region 5, Office of the Director 2pp 12359 239 24X
Fiche 50-275. 02/02/11. 8203220318

8203160516 Forwards IE Insp Repts 50-275/82-04 & 50-323/82-04 on 020201-05 No noncompliance noted
BOKH.H E Division of Radiological Safety & Safeguards Program 82/02/25 CRANE.P A Pacific Gas & Electric Co 2pp 12307 051 24X Fiche 50-275. 02/02/25. 8203160516

--8203160523 IE Insp Repts 50-275/82-04 & 50-323/82-04 on 020201-05 No noncompliance noted Major areas inspected radiation protection organization, staffing & training, instrument calibr, preoperational testing & NUREG-0737 conditions
GARCIA.E M. NCHH.H S. KENSLAWSKI.F A Division of Radiological Safety & Safeguards Program 82/02/25 6pp 12309 053 24X
Fiche 50-275. 02/02/25. 8203160516

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utilities
* Region 5, Office of the Director 82/02/26 Region 5, Office of the Director 1p 12095 340 24X Fiche 50-000. 82/02/26. 8203030284

8203040080 SPECIAL INSPECTION OF 'PRELIMINARY REPORT, SEISMIC REVERIFICATION PROGRAM' AT DIABLO CANYON UNIT 1 AND 2
Docket Nos 50-275 AND 50-323 (Pacific Gas And Electric Company)
FAULKENBERRY, B. MORRILL, P J, FAIR, J R Division of Resident, Reactor Project & Engineering Programs NUREG-0862 103 82/02/20. 640pp Available at HTIS \$13 00 12121 001 24X
Fiche 50-275. 82/02/28. 8203040080

8203290226 Forwards IE Insp Repts 50-275/82-01 & 50-323/82-01 on 820104-08 & 13 & notice of violation
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 82/03/01 CRANE.P A Pacific Gas & Electric Co. 2pp 12429 001 24X Fiche 50-275. 82/03/01. 8203290226

--8203290230 Notice of violation from Insp on 820104-08 & 13
* Division of Resident, Reactor Project & Engineering Programs. 82/03/01 1p 12429 003 24X Fiche 50-275. 82/03/01. 8203290226

--8203290235 IE Insp Repts 50-275/82-01 & 50-323/82-01 on 820104-08 & 13
Noncompliance noted failure to provide quality engineering coverage during electrical reready supports verification program
BURDIN.J.F. BISHOP.T.W Division of Resident, Reactor Project & Engineering Programs 82/02/19 8pp. 12429 004 24X
Fiche 50-275. 82/03/01. 8203290226

B203160274 Advises that IE Info Notice B2-04, "Potential Deficiency of Certain AGASIA F 1030 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utilities on B20310
• Region 5, Office of Director B2/03/10 Region 5, Office of Director 1p 12298 715 24x Fiche 50-000. B2/03/10. B203160274

B203160339 Advises that encl IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Stuss," was issued to listed licensees
• Region 5, Office of Director B2/03/12 Region 5, Office of Director 1p 12307 215 24x Fiche 50-000. B2/03/12. B203160339

B203220312 Responds to B20205 ltr requesting info re pipe supports base plate design Status reft containing outline of facilities planned action & status of review of IE Bulletin 79-02 encl
CRANE, P A Pacific Gas & Electric Co B2/03/12 ENGELKEN, R H Region 5, Office of Director 1pp 12359 241 24x Fiche 50-275. B2/03/12. B203220312

B20322036B Advises that IE Info Notice B2-07, "Inadequate Security Screening Programs," was issued to listed licensees on B20316
• Region 5, Office of Director B2/03/16 Region 5, Office of Director 1p 12362 297 24x Fiche 50-000. B2/03/16. B20322036B

5 Reportable occurrences, LFRs & related correspondence

B203230557 Interim deficiency reft re inadequate design of sys contained in annulus area of containment bldg. initially reported B1105 Further info of progress is identified in supply to IEN B1-002
CRANE, P A Pacific Gas & Electric Co B2/03/16 ENGELKEN, R H Region 5, Office of Director 1pp 12390 323 24x Fiche 50-323. B2/03/16. B203230557

7 Hearing transcripts on non-antitrust matters

B203090271 Forwards info item re potential deficiency in seismic analysis of equipment & components in containment in analysis of Unit 1. (Board Notification B2-14)
EISENHUT, D C Division of Licensing B2/02/19 PALLADINO, N J Commissioners 3pp 12175 001 24x Fiche 50-275. B2/02/19. B203090271

B203090291 Transcript of B20243 meeting in Bethesda, MD to discuss seismic design review Pp 1-26B Videographs & handouts encl
• NRC - No Detailed Affiliation Given B2/02/23 205pp 12175 021 24x Fiche 50-275. B2/02/23. B203090291

B203150202 Unofficial transcript of B20304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in facility program plan & independence of audit
• Commissioners B2/03/04 75pp 12309 318 24x Fiche 50-275. B2/03/04. B203150202

prior financial
in nuclear
verification

r for Operations
24x

B203190469 Forwards Commission determination releasing transcript of B20205 discussion of Phase I of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission B2/03/15 Public Document Branch 2pp 12372 057 24x Fiche 50-275. B2/03/15. B203190469

--B203190472 Transcript of B20205 closed meeting-Exemption 5 in Washington, DC re Phase I of Diablo Canyon Rept Pp 1-53
• Commissioners B2/02/05, 57pp 12372 054 24x Fiche 50-275. B2/03/15. B203190469

B203240003 Forwards Commission determination releasing transcript of B20209 discussion of Phase II of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission B2/03/15 Office of the Secretary of the Commission 2pp 12398 222 24x Fiche 50-275. B2/03/15. B203240003

B203240215 Forwards Commission determination releasing transcript of B20127 discussion of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission B2/03/15 Public Document Branch 2pp 12398 152 24x Fiche 50-275. B2/03/15. B203240215

--B203240222 Transcript of B20127 closed hearing Exemption 5 in Washington, DC to discuss Diablo Canyon Rept Pp 1-6B
• Commissioners B2/01/27 69pp 12398 154 24x Fiche 50-275. B2/03/15. B203240215

B203250058 Forwards Commission determination releasing transcript of B20121 discussion of Region 5 reft
CHILK, S J Office of the Secretary of the Commission B2/03/15 Public Document Branch 2pp 12420 001 24x Fiche 50-275. B2/03/15. B203250058

--B203250362 Transcript of B20127 closed meeting - Exemption 5 in Washington, DC re discussion of Region 5 reft Pp 1-173
• Commissioners B2/01/27 176pp 12420 083 24x Fiche 50-275. B2/03/15. B203250058

B203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to B20316 ltr W/a encl
CHRISTENBURY, E Hearings Division B2/03/25 PERRY, S W Federal Emergency Management Agency 1p 12433 013 24x Fiche 50-000. B2/03/25. B203290366

1) Congressional/Executive Correspondence

B203090067 Forwards criteria for selection of independent auditor to conduct design reverification program info requested from contractor outlined in Attachment 1 to Commission B1119 order
PALLADINO, N Commissioners B2/02/22 SIMPSON, A K Senate, Environment & Public Works 3pp 12172 104 24x Fiche 50-275. B2/02/22. B203090067

B203110143 Advises that NRC B20201 response to B11112 unsatisfactory Commission should reformulate criteria to evaluate independence of audit ordered on B11119 Failure to use precise language confuses all concerned
DINGELL, J D, OTTINGER, R L House of Rep., Energy & Commerce B2/02/23 PALLADINO, N J Commissioners 3pp 12213 295 24x Fiche 50-275. B2/02/23. B203110143

B203170416 Forwards written in lieu of oral questions which would have been asked at Subcommittee on Energy Conservation & Power hearing Independence & Integrity of Commission should not be compromised
MOUREHEAD, C J House of Rep., Energy & Commerce B2/03/08 PALLADINO, N J Commissioners 3pp 12316 330 24x Fiche 50-275. B2/03/08. B203170416

B203170480 Responds to B20202 ltr re independent audit. Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger
DIRCKS, W J Office of the Executive Director for Operations B2/03/08 ALBOSTA, D House of Rep 2pp 12315 292 24x Fiche 50-000. B2/03/08. B203170480

B203170420 Ack receipt of B20223 ltr re unsatisfactory B20201 response re independent audit Commission attempting to deal w/unique & difficult situation Paramount responsibility under law is to protect public health & safety
PALLADINO, N J Commissioners B2/03/09 OTTINGER, R House of Rep., Energy & Commerce 1p 12316 338 24x Fiche 50-275. B2/03/09. B203170420

--B203170429 Ack receipt of B20223 ltr re unsatisfactory B20201 response re independent audit Commission attempting to deal w/unique & difficult situation Paramount responsibility under law is to protect public health & safety
PALLADINO, N J Commissioners B2/03/09 DINGELL, L D House of Rep., Energy & Commerce 1p 12316 334 24x Fiche 50-275. B2/03/09. B203170420

0203030242 Notifies that regardless of any oral concurrences previously received, requirement for fire barriers remains in effect. Requirements must be complied with unless exemption from 10CFR Section 111 G App R requested. VASSALLO, D B Licensing Branch 2 02/02/01 JONES, J A Carolina Power & Light Co 2pp 12109 350 24X Fiche 50-324, 02/02/01, 0203030242

0203100003 Notification of cancellation of 020227 meeting w/uttl in Bethesda, MD to discuss licensee plans for emergency response facility. VAN VLIET, J A Operating Reactors Branch 2 02/02/17 VASSALLO, D B Operating Reactors Branch 2 2pp 12191 250 24X Fiche 50-000, 02/02/17, 0203100003

0203030526 Forwards Revision 7 to industrial security plan Revision withheld (ref 10CFR2 770). FURR, B J Carolina Power & Light Co 02/02/22 VASSALLO, D B Operating Reactors Branch 2 1p 12099 162 24X Fiche 50-324, 02/02/22, 0203030526

0203120343 Outlines NRC approach re use of flowchart concept for emergency procedures immediate actions, pending revision to NUREG-0799 Separation of immediate & subsequent actions have to be evaluated on plant-specific basis. VASSALLO, D B Operating Reactors Branch 2 02/03/03 JONES, J A Carolina Power & Light Co 3pp 12255 002 24X Fiche 50-324, 02/03/03, 0203120343

0203120187 Advises of intent to formally file request for exemption from Section 111 G App R to 10CFR50 re fire barriers for svc water bldg supporting documentation to accompany request scheduled for 020630. HOWE, P W Carolina Power & Light Co 02/03/08 VASSALLO, D B Operating Reactors Branch 2 1p 12246 101 24X Fiche 50-324, 02/03/08, 0203120187

H. General correspondence

0203220942 Responds to 011214 ltr re constituent interest in issuance re radiological emergency response planning in vicinity of facilities. DIRCKB, W J Office of the Executive Director for Operations 02/01/15 ROSE, C House of Rep 1p 12372 344 24X Fiche 50-324, 02/01/15, 0203220942

--0203220944 Forwards "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants" (NUREG-0654) w/o encl. PRIMES, B Division of Emergency Preparedness 02/01/11 SNYDER, F B Affiliation Unknown 1p 12372 349 24X Fiche 50-324, 02/01/15, 0203220942

--0203220946 Forwards constituent ltr re regulations for emergency planning at facilities. ROSE, C House of Rep 01/12/14 KAMMERER, C Office of Congressional Affairs 2pp 12372 347 24X Fiche 50-324, 02/01/15, 0203220942

0203090434 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2. NOVAK, T M Assistant Director for Operating Reactors 02/02/12 JONES, J A Carolina Power & Light Co 2pp 12192 262 24X Fiche 50-324, 02/02/12, 0203090434

I. Financial Information

0203310305 Forwards Annual Financial Rpt 1981 & projected company cash flow statement for CVB2. BARNHAM, C D Carolina Power & Light Co 02/03/24 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12454 300 24X Fiche 50-000, 02/03/24, 0203310305

--0203310310 Annual Financial Rpt 1981. SMITH, G H Carolina Power & Light Co 02/03/01 40pp 12454 304 24X Fiche 50-000, 02/03/24, 0203310305

J. Insurance & indemnity information

0203150036 Forwards Endorsement 7 to ANI Binders EB-54 & EB-55. BARNHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12257 269 24X Fiche 50-324, 02/03/02, 0203150036

0203150047 Forwards Endorsement 6 to MAFIU Binders XB-54 & EB-55. BARNHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12257 167 24X Fiche 50-324, 02/03/02, 0203150047

K. Operating license, large documents & correspondence

0203240122 Forwards requests for addl info re equipment environ qualification review. Requests info be submitted within 30 days of receipt of ltr. IPPOLITO, T A Operating Reactors Branch 2 02/01/15 JONES, J A Carolina Power & Light Co 3pp 12405 344 24X Fiche 50-324, 02/01/15, 0203240122

--0112310016 Request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Rpts & IMI Action Plan Installed Equipment". * Franklin Institute/Franklin Research Center NRC-03-77-110 RFI-C5257-472 01/11/11 NRC - No Detailed Affiliation Given 6pp 12405 347 24X Fiche 50-324, 02/01/15, 0203240122

--0201110758 Request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Rpts & IMI Action Plan Installed Equipment". * Franklin Institute/Franklin Research Center NRC-03-77-110 RFI-C5257-473 01/11/11 NRC - No Detailed Affiliation Given 6pp 12405 353 24X Fiche 50-324, 02/01/15, 0203240122

0203010300 Informs that NRC would accept plant-specific ref tn position in 010504 & 2R ltrs that credit for approved, but unapplied, ECCS evaluation model changes be used to offset MAPLHOR penalties on operating reactors. VASSALLO, D B Operating Reactors Branch 2 02/02/08 JONES, J A Carolina Power & Light Co 2pp 12076 279 24X Fiche 50-324, 02/02/08, 0203010300

0203040408 Notification of 020223 meeting w/uttl in Bethesda, MD to discuss justification for interim operation re environ qualification. VAN VLIET, J A Operating Reactors Branch 2 02/02/16 VASSALLO, D B Operating Reactors Branch 2 2pp 12138 221 24X Fiche 50-324, 02/02/16, 0203040408

0203090469 Notification of time change for 020311 meeting w/uttl in Bethesda, MD to discuss plans for performing reload analyses in-house. VAN VLIET, J A Licensing Branch 2 02/02/16 VASSALLO, D B Licensing Branch 2 2pp 12139 215 24X Fiche 50-324, 02/02/16, 0203090469

0203040052 Forwards Amends 45 & 68 to Licenses DPR-71 & DPR-62 respectively, safety evaluation & notice of issuance & availability. Amends revise Tech Specs to require release rates of gases & matts be averaged on calendar yr basis. VASSALLO, D B Operating Reactors Branch 2 02/02/19 JONES, J A Carolina Power & Light Co 2pp 12120 342 24X Fiche 50-324, 02/02/19, 0203040052

--0203040057 Amends 45 & 68 to Licenses DPR-71 & DPR-62 respectively, revising Tech Specs to require release rates of noble gases, I-131 & radioactive matts to be averaged on calendar yr basis. VASSALLO, D B Operating Reactors Branch 2 02/02/19 14pp 12120 344 24X Fiche 50-324, 02/02/19, 0203040052

--0203040063 Safety evaluation supporting Amends 48 & 68 to Licenses DPR-71 & DPR-62, respectively. * Office of Nuclear Reactor Regulation, Director 02/02/19 12120 398 24X Fiche 50-324, 02/02/19, 0203040052

--0203040067 Notice of issuance & availability of Amends 45 & 68 Licenses DPR-71 & DPR-62 respectively. VASSALLO, D B Operating Reactors Branch 2 02/02/19 2pp 12120 361 24X Fiche 50-324, 02/02/19, 0203040052

0203040131 Application for amend to Licenses DPR-71 & DPR-62 supplementing & revising 020203 amend request to extend end-date for performance of Tech Spec surveillance requirement. HOWE, P W Carolina Power & Light Co 02/02/25 Operating Reactors Branch 2 7pp 12117 174 24X Fiche 50-324, 02/02/25, 0203040131

8203240451 Responds to NRC 820315 ltr requesting addl info re revision qualification of electrical equipment. More cost effective review could be conducted by NRC & Franklin Research Ctr at central files in Philadelphia
DUEK, C E Carolina Power & Light Co 02/03/01 EISENHUT, D G
Division of Licensing 2pp 12114 113 24x Fiche 50-324.02/01/01.
8203240453

8203240534 Advises that discrepancies noted in 810216 & 0497 repts entitled "Voltage Drop Study for 208/120-Volt Safety-Related Loads." Rept on Site Test Voltage Study" will be reviewed by AEC. Revisions forthcoming.
TIMMERMAN, S R Carolina Power & Light Co 02/03/02 VASSALLO, D B
Operating Reactors Branch 2 1p 12136 249 24x
Fiche 50-324.02/03/02.0203240534

8203240541b Responds to NRC 820327 request for addl info re inadequate core cooling detection. Recommendations of GE Site Info Ltr 249 & Site Info Ltr 249, Suppl 1 have been implemented.
DUEK, C E Carolina Power & Light Co 02/03/02 EISENHUT, D G
Division of Licensing 1p 12139 001 24x Fiche 50-324.02/03/02.
8203240541b

8203240557a Documents info obtained at 820323 meeting w/NRC re environ qualification of safety-related electrical equipment. Info on equipment identified as requiring replacement. Future testing or addl research ent.
TIMMERMAN, S R Carolina Power & Light Co 02/03/03 VASSALLO, D B
Operating Reactors Branch 2 2pp 12159 076 24x
Fiche 50-324.02/03/03.0203240557a

8203240602 Forwards Agency 46 & 69 to Licenses DPR-71 & DPR-62, respectively. Safety evaluation & notice of issuance & availability. Amend permits extension of certain surveillance intervals to allow required testing to be performed.
VASSALLO, D B Licensing Branch 2 02/03/05 JONES, J A Carolina Power & Light Co 2pp 12311 086 24x Fiche 50-324.02/03/05.
8203240602

--8203240603 Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively, permitting extension of certain surveillance intervals to allow required testing to be performed.
VASSALLO, D B Licensing Branch 2 02/03/05 7pp 12311 086 24x Fiche 50-324.02/03/05.0203240603

--8203240604 Safety evaluation supporting Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively.
Office of Nuclear Reactor Regulation, Director 02/03/05 7pp 12311 095 24x Fiche 50-324.02/03/05.0203240604

--8203240606 Notice of issuance & availability of Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively.
RODNEY, V L Licensing Branch 2 02/01/05 2pp 12311 096 24x Fiche 50-324.02/03/05.0203240606

82032410001 Generic Ltr 82-04 to all licensees of operating plants, applicants for O. & holders of CP re use of INPO SLE-IN program.
EISENHUT, D G Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co of New York LINDER, F Dairyland Power Cooperative PRICK, W J Delmarva Power & Light Co 2pp 12251 031 24x Fiche 50-000.02/03/09.02032410001

8203242044B Advises that info provided to suppl 90-day response to safety evaluation re environ qualification of safety-related electrical equipment supports interim operation. Review.

JONES, J A

Petition
J of
Ing

S.W.J
12316 104

Hydrogen
em
3f

407.D 6.
24.02/03/11.

for addl
re

VASSALLO, D B

--8203242071 Revision 1 to "Spent Fuel Storage Expansion Rept." (re-convert figure encl. Aperture card) is available in PUR
Carolina Power & Light Co 02/03/16 184pp 12358 003 24x
Fiche 50-324.02/03/16.0203242071

--8203242093 High Density Spent Fuel Storage Sys Friction Tests Slides
Pad Support Base Mtl's
W-EADON, W C General Electric Co 01/04/30 31pp 12358 188
24x Fiche 50-324.02/03/16.0203242093

8203243033 Application for amend to Licenses DPR-62 & DPR-71 to incorporate requirements for time delay relay and into steam line break detection circuitry of HPCI & reactor core isolation cooling sys. per NUREG-0737, Item 11 K 3 13
DUEK, C E Carolina Power & Light Co 02/03/16 VASSALLO, D B
Operating Reactors Branch 2 5pp 12379 259 24x
Fiche 50-324.02/03/16.0203243033

--8203243037 Proposed Tech Specs re Tables 3 3 2-1, isolation actuation instrumentation, 3 3 2-2, instrumentation setpoints, 3 3 2-3, isolation sys response time & 4 3 2-1, surveillance requirements
Carolina Power & Light Co 02/03/16 16pp 12379 264 24x
Fiche 50-324.02/03/16.0203243037

8203243049 Requests concurrence w/interpretation of wording contained in facilities Tech Specs re QA program. Concurrence w/interpretation of ANSI N10.1-1971 required to continue evaluation of training/retraining programs.
TIMMERMAN, S R Carolina Power & Light Co 02/03/17 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12382 171 24x Fiche 50-000.02/03/17.0203243049

82032430745 Notifies that NRC review of util submittals re NUREG-0737, Item 11 D 3 3, "Improved In-plant Iodine Instrumentation Under Accident Conditions," indicates no technical deviation requested. Stated positions of NUREG-0737 will be met.
VASSALLO, D B Operating Reactors Branch 2 02/03/17 JONES, J A Carolina Power & Light Co 2pp 12397 249 24x
Fiche 50-324.02/03/17.02032430745

82032430580 Forwards withdrawal of 810227 petition for hearing. Revised completion dates for nodes prior to Cycle 5 & Cycle 6 found reasonable.
FLYNN, S F Carolina Power & Light Co 02/03/10 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12390 174 24x Fiche 50-324.02/03/10.02032430580

9 Inspection reports, IE Bulletins & correspondence

8101270285 Discusses dissenting professional opinion re compressed air sys. SRP Section 9 3 1, Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants.
GANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 01/07/07 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12295 164 24x
Fiche 50-000.01/07/07.8101270285

8203080213 Ack receipt of 811218 ltr informing NRC of steps taken to correct violations noted in IE Investigation Repts 50-324/80-44 & 50-325/80-46.
LEWIS, R C Division of Resident & Reactor Project Inspection 02/01/28 JONES, J A Carolina Power & Light Co 1p 12158 127 24x Fiche 50-324.02/01/28.0203080213

--8203080223 Responds to NRC 811021 ltr re violations noted in IE Investigation Repts 50-324/80-44 & 50-325/80-46. Corrective actions environ monitoring program completed & radiation protection & control procedures revised.
FURR, B J Carolina Power & Light Co 02/12/18 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 9pp 12158 128 24x Fiche 50-324.02/01/28.0203080213

--8203080228 Forwards IE Investigation Repts 50-324/80-44 & 50-325/80-46 on 801116-810508 & notice of violation.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 01/10/21 JONES, J A Carolina Power & Light Co 2pp 12158 137 24x Fiche 50-324.02/01/28.0203080213

--8203080233 Notice of violation from Insp on 801116-810508
Region 2, Atlanta, Office of the Director (81/03/01) 01/10/21 3pp 12158 139 24x Fiche 50-324.02/01/28.0203080213

--8203080253 IE Investigation Repts 50-324/80-44 & 50-325/80-46 on 801116-810508 Noncompliance noted: failure to perform required surveys, monitoring & reporting of radioactive releases, wastes & liquid effluents.
HARSH, R ALDERSON, C E Enforcement & Investigation Staff
PUCKETT, J M Facilities Radiation Protection Section 01/09/04 41pp 12158 142 24x Fiche 50-324.02/01/28.0203080213

P202320676 Forwards monthly operating rpt for Feb 1982
 01F17.C R Carolina Power & Light Co 02/07/11 STELLC.V
 Director's Office, Office of Inspection and Enforcement 1p
 12309 J91 24x file# 55 364.02/07/11: B203230676

--B203020391 Responds to MRC Bill 25 ltr re violations noted in 11 Insp
Repts 90-324/81-29 & 90-325/81-29 Corrective actions
procedures affected by plant made to be revised by B20801
DIETZ, C R Carolina Power & Light Co 02/02/11 O'REILLY, J L
Region 2, Office of Director 2pp 12077 C04 24X
Fiche 90-324, 02/02/19, B203020307

-0203230702 Murthi, operating repts for Feb 1982
 HARRISON, F Carolina Power & Light Co 02/02/04 6pp
 12089 J52 248 Fichte 50 024 92/02/11 3203230696

8203100413 Forwards IE Safeguards Insp Rpts 50-324/02-04 &
50-325/82-04 on B20201-03 No noncompliance noted
CANTRELL, F Division of Project & Resident Programs 82/02/1/
JONES, J A Carolina Power & Light Co 2pp 12188 128 24x
File# 50-324, 82/02/19, 8203100413

2 Reportable occurrences, IFRs & related correspondence

--B203100418 IE Safeguards Insp Repts 50-324/02-04 & 50-325/02-04 on
820201-03 No noncompliance noted Major areas inspected vital
area barriers, lighting & personnel access controls Details
withheld (ref 10CFR2 790)
TOBIN: W J. MCQUIRE, D R Division of Project & Resident Programs
82/02/16 1p 12188 130 24X Fiche 50-324, 82/02/19, 8203100413

0203170574 PFO: 11-01-05H on 010717, worker received whole body dose of 4212 millirems when working on ballast receiver tank resin transfer line caused by resin movement in line investigation continuing

INCL: G L , HCSEV: C H Region 2, Office of Director 01/07/18
13200 142 24X Fiche 50-374, 01/07/20 0203170574

0209000169 Forwarded L4 G2-013703L 0
DIETZ, C R Carolina Power & Light Co 82/02/11 O'REILLY, J J
Region 2, Office of Director 1p 12153 121 24x
Fiche 50 324 82-02/11-6203600169

B203080349 Forwards IE Info Notice 82-01.Revision 1. 'Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod " No response required
O'REILLY, J.P Region 2, Office of Director 82/02/26 U.S. RIG R I
Florida Power & Light Co IANUCK, J.A Florida Power Corp
MILLER, S.H Georgia Power Co 4pp 12138 183 24X
Fiche 30-000, 82/02/26. B203080349

--R203C80178 LFN U2-017-02. 0 on R20116 reactor low level switch
2-B21-L12-407 D-: actuated below min level Caused by loose
setscrew allowing instrument mechanism to slip & prevent
accurate instrument response Screw tightened
PASTVA, M J Carolina Power & Light Co 02/02/11 Region 2.
Office of Director opp 12153 122 24K Fitch 90-324.02/06/11.
0203000109

8203170441 Forwards IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 02/03/04 UMIRGH 1
Florida Power & Light Co HANCOCK, J A Florida Power Corp
MILLER, J H Georgia Power Co 4pp 12315 309 24x
Fiche 50-000, 02/03/04, 8203170441

0203000560 Forwards LER 82-014/031-0
DIST. C R Caroline Payer / Light Co 82/02/11 D'HEILLY, J P
Region 2, Office of Director 1p 12156 249 24x
Fiche 50-324.02/02/11.0203000560

0203170509 Ack receipt of 820218 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 90-324/81-29 &
90-325/82-26
LEWIS, H C Division of Project & Resident Programs. 82/03/10
FURR, D J Carolina Power & Light Co 1p 12321 284 24x
File# 90-324, 82/03/10. 8203170509

--0203080572 LER 02-014/034-0 on 020117, primary containment atmosphere
oxygen analyzer, 2-CAC-AI-1263-2, did not show expected trend
in drywell concentration (caused by analyzer components
heating up due to stuck thermostat electrical contacts
PASITVA, M J Carolina Power & Light Co 02/02/11 Region 7,
Office of Director 2pp 12155 250 24X Fiche 50 324,82/04/11,
0203080568

--0203170522 Responds to NRC 020111ltr re violations noted in IE Insp
Rept 50-324/81-25 & 50-325/81-26 Corrective actions
corporate emergency plan is being revised & evaluation will
be completed by 020401 to determine need for more
FURR.D. J Carolina Power & Light Co 02/02/18. O'REILLY, J P
Region 2, Office of Director 5pp 12321 285. 24X
Fiche 50-324. 02/03/10. 0203170509

0203000561 Forwards LER 02-017/03L-0
DIST: C R Carolina Power & Light Co 02/02/12 O'REILLY, J. J.
Region 2, Office of Director 1p 12156 259 24x
Fiche 50-324, 02-02/12, 0203000561

B203170319 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain A0A5TAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10 UNR10 R F
Florida Power & Light Co. HANCOCK, J A Florida Power Corp
MILLER, J H Georgia Power Co 4pp 12321-206 24X
Fiche: 50-000-82/03/10. 0203170319

--B203000567 LER 02-017/03--0 on 020118, remote shutdown panel suppress
chamber water temp recorder 2-CAC-1R-72B did not record
temp caused by print head actuation linkage separating from
solenoid due to lack of spring tension
PAS/TA, M J Caroline Power & Light Co 02/02/12 Region 1
Office of Director 16 12156 260 24X Fiche 30-324, 02/04/17,
0203089461

E203080308 Forwards LEN 83 019/03L-0
DIETZ, C R Carolina Power & Light Co 02/02/15 O'REILLY, J M
Region 2. Office of Director tp 12194 131 24x
Fiche 90-324. 02/02/15. E203080308

8203170393 Forwards IE Enforcement Meeting Rpts 30-324/82-07 &
30-325/82-07 on 820224 No noncompliance noted.
O'REILLY, J. P. Region 2, Office of Director 82/03/11 JONES, J. A
Carolina Power & Light Co 1p. 12317.148 24x
Fiche: 30-324.82/03/11.8203170393

--0203000318 LER 82-019/031 -O on 020117, intermediate range monitor (IRM) C declared inoperable due to erratic indication & IRM E, when on range 9, indicated downscale caused by tear in detector signal cable in IRM E & defective detector in IRM C
PASTVA, M J Carolina Power & Light Co 82/02/19 Region 7,
Office of Director 2pp 12154 132 24X Fiche 50-324, 02/01/19
0203080300

--8203170402 IE Enforcement Meeting Rpts 90-324/82-07 & 90-325/82-07 un
820311 No noncompliance noted. Major areas discussed proposed
corrective actions re exceeding limiting condition for
operation & failure of RIIR svt water sys.
LEWIS, R C Division of Project & Resident Programs. 82/03/11
2pp. 12317 149. 24X Fiche: 90-324, 82/03/11, 8203170393

8203080573 Forwards LER 82-010/03L-0
DIETZ, C R Carolina Power & Light Co 82/02/17 O'REILLY, J J
Region 2, Office of Director 1p 12136 261 24X
Fiche 50-324, 82/02/17, 0203080573

0203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
requested
O'REILLY, J.P. Region 2, Office of Director. 82/03/12 UMR10.R.1
Florida Power & Light Co 3pp. 12409-186 24X
Fiche. 30-000, 82/03/12. 0203250481.

--B203080586 LER B2-0187054-0 on 020120, routine surveillance reveals
drivell floor drain DWFD flow integrator, I-016-F0-KA01.
indicating DWFD pump flow w/o pumps running. Caused by square
root converter & flow transmitter out of calibr
PASTVA, M J Caroline Power & Light Co B2/02/17 Region C.
Office of Director 2pp 12156 262 24X Fiche 90-324, B2/02/17
B203080573

0203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 WRMIG, R. F.
Florida Power & Light Co HANCOCK, J. A. Florida Power Corp
MILLER, J. H. Georgia Power Co 4pp 12424.107. 24X
Fiche 00-000. 82/03/16. 8203260250

8203080353 Forwards LER 82-02401F-0
DIETZ, C R Carolina Power & Light Co 82/02/18 D'REILLY, J P
Region 2, Office of Director 1p 12149 165 24x
File# 30-324, 82/02/18, 8203080353

82030001 Forwards LER 82-02-031-0 on 820205. control bldg emergency ventilation sys trains would not isolate upon receipt of shutdown isolation signal when sys control switch was in on position Cause undetermined Design review underway
PASTVA, M J Carolina Power & Light Co 82/02/18 Region 2,
Office of Director 2pp 12147 196 24X Fiche 50-324.82/02/18.
82030004

82030001 Forwards LER 82-02/031-0
DIEITZ, C R Carolina Power & Light Co 82/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12154 053 24X
Fiche 50-324.82/02/22.82030001

82030001 LER 82-02/031-0 on 820224. routine comparison of suppression chamber water level indicators on R100 revealed 1.5 inch discrepancy between narrow & wide range instruments Caused by inoperability of R102 level instruments
PASTVA, M J Carolina Power & Light Co 82/02/22 Region 2,
Office of Director 2pp 12154 066 24X Fiche 50-324.82/02/22.
82030001

82030001 Forwards LER 82-02/031-0
DIEITZ, C R Carolina Power & Light Co 82/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12154 084 24X
Fiche 50-324.82/02/22.82030001

82030001 LER 82-02/031-0 on 820229. primary containment atmospheric oxygen analyzer 2-CAC-AT-1263-3 found indicating high caused by moisture buildup in analyzer sample piping
PASTVA, M J Carolina Power & Light Co 82/02/22 Region 2,
Office of Director 2pp 12154 087 24X Fiche 50-324.82/02/22.
82030001

82030001 Forwards LER 82-02/031-0
DIEITZ, C R Carolina Power & Light Co 82/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12160 199 24X
Fiche 50-324.82/02/22.82030001

82030001 LER 82-02/031-0 on 820229. RTG3 instrument 2-CAC-LN-1262 indicator presented test Beers Caused by loss of flow to transmitter transmitter calibrator
PASTVA, M J Carolina Power & Light Co 82/02/22 Region 2,
Office of Director 2pp 12160 200 24X Fiche 50-324.82/02/22.
82030001

82030001 Forwards LER 82-02/031-0
DIEITZ, C R Carolina Power & Light Co 82/02/24 O'REILLY, J P
Region 2, Office of Director 1p 12156 266 24X
Fiche 50-324.82/02/24.82030001

82030001 LER 82-02/031-0 on 820218. isolating function of transient incore probe A cycle time primary containment isolation drill valve became inoperable during monitor calibrator base distribution Caused by probe not fully retracting
PASTVA, M J Carolina Power & Light Co 82/02/24 Region 2,
Office of Director 1p 12156 267 24X Fiche 50-324.82/02/24.
82030001

82030001 Forwards LER 82-02/031-0
DIEITZ, C R Carolina Power & Light Co 82/02/25 O'REILLY, J P
Region 2, Office of Director 1p 12334 274 24X
Fiche 50-324.82/02/25.82030001

82030001 LER 82-02/031-0 on 820220. low level switch, 2-B21-LIS HQ318-2, which provides one of signals required to initiate automatic depressurization sys failed Cause could not be determined Switch replaced
PASTVA, M J Carolina Power & Light Co 82/02/25 Region 2,
Office of Director 1p 12334 275 24X Fiche 50-324.82/02/25.
82030001

820310474 Forwards LER 82-02/031-0 Detailed event analysis and
DIEITZ, C R Carolina Power & Light Co 82/03/01 O'REILLY, J P
Region 2, Office of Director 3pp 12319 288 24X
Fiche 50-324.82/03/01.820310474

820310478 LER 82-02/031-0 on 820203. discovered suction header low pressure lockout rendering divs I & II RHR sys water subsystem inoperable Caused by loss of operating fluid level in diaphragm housing of suction header pressure switch
PASTVA, M J Carolina Power & Light Co 82/03/01 Region 2,
Office of Director 1p 12315 291 24X Fiche 50-324.82/03/01.
820310478

820310483 Forwards LER 82-02/031-0
DIEITZ, C R Carolina Power & Light Co 82/03/03 O'REILLY, J P
Region 2, Office of Director 1p 12316 183 24X
Fiche 50-324.82/03/03.820310483

820310483 LER 82-02/031-0 on 820202. main steam line radiation high channel I would not actuate when test signal was applied to channel input instrument D12-RM-16020 Caused by melted insulation from relay coil of channel actuation relay
PASTVA, M J Carolina Power & Light Co 82/03/03 Region 2,
Office of Director 2pp 12316 183 24X Fiche 50-324.82/03/03.
820310483

820320404 Forwards LER 82-01/031-0
DIEITZ, C R Carolina Power & Light Co 82/03/04 O'REILLY, J P
Region 2, Office of Director 1p 12383 324 24X
Fiche 50-324.82/03/04.820320404

820320408 LER 82-01/031-0 on 820207. suppression chamber water temp recorder, CAC-TR-778, showed normal temp indications but intermittent recording on chart recorder Caused by recorder print actuation solenoid out of adjustment
PASTVA, M J Carolina Power & Light Co 82/03/04 Region 2,
Office of Director 1p 12383 335 24X Fiche 50-324.82/03/04.
820320408

820320532 Forwards LER 82-03/031-0
DIEITZ, C R Carolina Power & Light Co 82/03/04 O'REILLY, J P
Region 2, Office of Director 1p 12383 096 24X
Fiche 50-324.82/03/04.820320532

820320536 LER 82-03/031-0 on 820209. Later leak dripping on primary containment atmospheric monitor 2-CAC-AT-1263, came in contact w/monitor power supply transformer resulting in loss of power Transformer replaced
PASTVA, M J Carolina Power & Light Co 82/03/04 Region 2,
Office of Director 2pp 12382 097 24X Fiche 50-324.82/03/04.
820320536

820320551 Forwards LER 82-02/031-0
DIEITZ, C R Carolina Power & Light Co 82/03/08 O'REILLY, J P
Region 2, Office of Director 1p 12382 031 24X
Fiche 50-324.82/03/08.820320551

820320576 LER 82-02/031-0 on 820215. routine surveillance revealed oily film on inside window to main steam line tunnel temp high channel B actuation relay A710-R28 Caused by melted insulation from relay coil Relay LEHFA51A49F
PASTVA, M J Carolina Power & Light Co 82/03/08 Region 2,
Office of Director 2pp 12382 052 24X Fiche 50-324.82/03/08.
820320576

820320608 Forwards LER 82-01/031-0
DIEITZ, C R Carolina Power & Light Co 82/03/09 O'REILLY, J P
Region 2, Office of Director 1p 12389 349 24X
Fiche 50-324.82/03/09.820320608

820320694 LER 82-01/031-0 on 820214. during plant operation, reactor recirculation pump tripped Caused by accidental dropping of RTG3 on/off indication lights for pump motor generator set drive motor power supply breaker into module socket
PASTVA, M J Carolina Power & Light Co 82/03/09 Region 2,
Office of Director 1p 12389 350 24X Fiche 50-324.82/03/09.
820320694

CCREC1 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8203030242 Notifies that regardless of any oral concurrences previously received, requirement for fire barriers remains in effect
Requirements must be complied with unless exemption from ICCFR Section III G App R requested
VASSALLO, D B Licensing Branch 2 82/02/01 JONES, J A Carolina Power & Light Co 2pp 12109 355 24X Fiche 50-324.82/02/01.
8203030242

8203100003 Notification of cancellation of 820222 meeting w/util in Bethesda, MD to discuss licensee plans for emergency response facility
VAIL, V LIEF, J A Operating Reactors Branch 2 82/02/17.
VASSALLO, D B Operating Reactors Branch 2 2pp 12191.250 24X
Fiche 50-000.82/02/17.8203100003

8203030526 Forwards Revision 7 to industrial security plan Revision
withheld ref 10CFR2 7501
FLURR, B J Carolina Power & Light Co 82/02/22 VASSALLO, D B
Operating Reactors Branch 2 1p 12099 162 24X
Fiche 50-324.82/02/22.8203030526

8203120343 Outlines NRC approach re use of flowchart concept for emergency procedures immediate actions, pending revision to NUREG-0799 Separation of immediate & subsequent actions have to be evaluated on plant-specific basis
VASSALLO, D B Operating Reactors Branch 2 82/03/03 JONES, J A
Carolina Power & Light Co 2pp 12255 007 24X
Fiche 50-324.82/03/03.8203120343

0203120187 Advises of intent to formally file request for exemption from Section 111 C App R to 10CFR50 re fire barriers for svc water bldg Supporting documentation to accompany request scheduled for 0204/30
HOWE, P W Carolina Power & Light Co 02/03/08 VASSALLO, D B Operating Reactors Branch 2 1p 12246 101 24X Fiche 50-324, 02/03/08, 0203120187

H General correspondence

0203220542 Responds to 811214 ltr re constituent interest in issues re radiological emergency response planning in vicinity of facilities
DIRCKS, W J Office of the Executive Director for Operations 02/01/15 ROSE, C House of Rep 1p 12372 344 24X Fiche 50-324, 02/01/15, 0203220542

--0203220544 Forwards "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants" (NJE0-0454) w/o encl
ONIMES, B Division of Emergency Preparedness 02/01/11 SHYMER, F B Affiliation Unknown 1p 12372 345 24X Fiche 50-324, 02/01/15, 0203220542

--0203220546 Forwards constituent ltr re regulations for emergency planning at facilities
ROSE, C House of Rep 01/12/14 KAMMERER, C Office of Congressional Affairs 2pp 12372 347 24X Fiche 50-324, 02/01/15, 0203220542

0203090434 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
NOVAK, T M Assistant Director for Operating Reactors 02/02/12 JONES, J A Carolina Power & Light Co 2pp 12192 262 24X Fiche: 50-324, 02/02/12, 0203090434

I Financial information

0203310305 Forwards Annual Financial Rept 1901 & projected company cash flow statement for CY02.
BARHAM, C D Carolina Power & Light Co 02/03/24 SALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 4pp 12454 300 24X Fiche 50-000, 02/03/24, 0203310305

--0203310310 Annual Financial Rept 1901
SMITH, B H Carolina Power & Light Co 02/03/01 40pp 12454 304 24X Fiche 50-000, 02/03/24, 0203310305

J Insurance & indemnity information

0203150036 Forwards Endorsement 7 to ANI Binders EB-34 & EB-59
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 2pp 12257 269 24X Fiche 50-324, 02/03/02, 0203150036

0203150038 Forwards Endorsement 37 to MAELU Policy MF-80
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 2pp 12257 180 24X Fiche 50-324, 02/03/02, 0203150038

0203150047 Forwards Endorsement 6 to MAELU Binders XB-34 & EB-55
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 3pp 12257 167 24X Fiche 50-324, 02/03/02, 0203150047

P Operating license stage documents & correspondence

0203240122 Forwards requests for addl info re equipment environ qualification review. Requests info be submitted within 30 days of receipt of ltr
IPPOLITO, T A Operating Reactors Branch 2 02/01/15 JONES, J A Carolina Power & Light Co 3pp 12405 344 24X Fiche 50-324, 02/01/15, 0203240122

--8112310016 Request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & IMI Action Plan Installed Equipment"
* Franklin Institute/Franklin Research Center NRC-03-79-118 RFI-C5257-472 01/11/11 NRC - No Detailed Affiliation Given 6pp 12405 347 24X Fiche 50-324, 02/01/15, 0203240122

0203010300 Informs that NRC would accept plant-specific ref to GE position in 810506 & 28 ltrs that credit for approved, but unapplied, ECCS evaluation model changes be used to offset MAPLHOR penalties on operating reactors
VASSALLO, D B Operating Reactors Branch 2 02/02/08 JONES, J A Carolina Power & Light Co 2pp 12076 279 24X Fiche 50-324, 02/02/08, 0203010300

0203010308 Notification of 020201 meeting w/ still in Bethesda, MD to discuss justification for interim operation re environ qualification
VAN VLIET, J A Operating Reactors Branch 2 02/02/16 VASSALLO, D B Operating Reactors Branch 2 4pp 12138 221 24X Fiche 50-324, 02/02/16, 0203010308

0203050469 Notification of time change for 020111 meeting w/ still in Bethesda, MD to discuss plans for performing reload analyses in-house
VAN VLIET, J A Licensing Branch 2 02/02/16 VASSALLO, D B Licensing Branch 2 2pp 12139 215 24X Fiche 50-324, 02/02/16, 0203050469

0203040052 Forwards Amends 45 & 46 to Licenses DPR-71 & DPR-62 respectively, safety evaluation & notice of issuance & availability Amends revise Tech Specs to require release rates of gases & mists be averaged on calendar yr basis
VASSALLO, D B Operating Reactors Branch 2 02/02/19 JONES, J A Carolina Power & Light Co 2pp 12120 342 24X Fiche 50-324, 02/02/19, 0203040052

--0203040057 Amends 45 & 46 to Licenses DPR-71 & DPR-62 respectively, revising Tech Specs to require release rates of radioactive gases, & radioactive mists to be averaged on calendar yr basis
VASSALLO, D B Operating Reactors Branch 2 02/02/19 14pp 12120 344 24X Fiche 50-324, 02/02/19, 0203040052

0203040047 Safety evaluation supporting Amends 45 & 46 to Licenses DPR-71 & DPR-62 respectively
* Office of Nuclear Reactor Regulation, Director 02/02/19 12120 358 24X Fiche 50-324, 02/02/19, 0203040052

--0203040067 Notice of issuance & availability of Amends 45 & 46 to Licenses DPR-71 & DPR-62 respectively
VASSALLO, D B Operating Reactors Branch 2 02/02/19 2pp 12120 361 24X Fiche 50-324, 02/02/19, 0203040052

0203040131 Application for amend to Licenses DPR-71 & DPR-62 supplementing & revising 020203 amend request to extend end-date for performance of Tech Spec surveillance requirement
HOWE, P W Carolina Power & Light Co 02/02/25 Operating Reactors Branch 2 7pp 12117 174 24X Fiche 50-324, 02/02/19, 0203040131

0203040453 Responds to NRC 020115 ltr requesting addl info re review qualification of electrical equipment More cost effective review could be conducted by NRC & Franklin Research Ctr at util central files in Philadelphia
UTLEY, E C Carolina Power & Light Co 02/03/01 ELECENUT, D C Division of Licensing 2pp 12114 113 24X Fiche 50-324, 02/03/01, 0203040453

0203050234 Advises that discrepancies noted in 810216 & 0409 repts entitled, "Voltage Drop Study for 208/120-Volt Safety-Related Loads," & "Rept on Site Test Voltage Study" will be reviewed by A/E Revisions Pertaining
ZIMMERMAN, S R Carolina Power & Light Co 02/03/02 VASSALLO, D B Operating Reactors Branch 2 1p 12136 229 24X Fiche 50-324, 02/03/02, 0203050234

0203050416 Responds to NRC 020127 request for addl info re inadequacy core cooling detection Recommendations of GE Svc Info ltr 299 & Svc Info Ltr 299, Suppl 1 have been implemented
EURY, L W Carolina Power & Light Co 02/03/02 FISERHUT, D G Division of Licensing 1p 12136 081 24X Fiche 50-324, 02/03/02, 0203050416

0203090530 Documents info obtained at 020223 meeting w/NRC re environ qualification of safety-related electrical equipment Info on equipment identified as requiring replacement, future testing or addl research encl
ZIMMERMAN, S R Carolina Power & Light Co 02/03/03 VASSALLO, D B Operating Reactors Branch 2 24pp 12160 036 24X Fiche 50-324, 02/03/03, 0203090530

0203160002 Forwards Amends 46 & 49 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability Amend permits extension of certain surveillance intervals to allow required testing to be performed
VASSALLO, D B Licensing Branch 2 02/03/05 JONES, J A Carolina Power & Light Co 2pp 12311 006 24X Fiche 50-324, 02/03/05, 0203160002

--0203160003 Amends 46 & 49 to Licenses DPR-71 & DPR-62, respectively, permitting extension of certain surveillance intervals to allow required testing to be performed
VASSALLO, D B Licensing Branch 2 02/03/05 7pp 12311 006 24X Fiche 50-324, 02/03/05, 0203160002

- 820305051 LER 82-024-031-0 on 820205: control sldg. emergency, interlocking sys. train could not isolate upon receipt of interlocking isolation signal when sys control switch was in on position cause undetermined Design review underway
PASTVA, M. J. Carolina Power & Light Co. 82/02/19 Region 2,
Office of Director 1p 12147 186 24x Fiche 50-324.82/02/19.
820305052
- 820305053 Forwards LER 82-024-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 065 24x
Fiche 50-324.82/02/22.820305053
- 820305054 LER 82-024-031-0 on 820207: routine comparison of suppression chamber water level indicators at RTGB revealed 1.5 inch discrepancy between narrow & wide range instruments caused by inoperability of RTGB level instruments
PASTVA, M. J. Carolina Power & Light Co. 82/02/22 Region 2,
Office of Director 2pp 12154 046 24x Fiche 50-324.82/02/22.
820305055
- 820305056 Forwards LER 82-024-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 066 24x
Fiche 50-324.82/02/22.820305056
- 820305057 LER 82-024-031-0 on 820209: primary containment atmospheric oxygen analyzer alarm AT-1263-D found indicating high
Caused by moisture buildup in analyzer sample piping
Moisture trapped in analyzer venturi
PASTVA, M. J. Carolina Power & Light Co. 82/02/22 Region 2,
Office of Director 2pp 12154 097 24x Fiche 50-324.82/02/22.
820305058
- 820305059 Forwards LER 82-024-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12160 199 24x
Fiche 50-324.82/02/22.820305059
- 820305060 LER 82-024-031-0 on 820209: RTGB instrument 2-CAC-14-12602 indications exceeded Red Specs Caused by loss of flow to transmitters transmitter calibrator
PASTVA, M. J. Carolina Power & Light Co. 82/02/22 Region 2,
Office of Director 2pp 12160 200 24x Fiche 50-324.82/02/22.
820305061
- 820305062 Forwards LER 82-024-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/24 O'REILLY, J. P.
Region 2, Office of Director 1p 12156 266 24x
Fiche 50-324.82/02/24.820305062
- 820305063 LER 82-024-031-0 on 820218: isolating function of transient in-core probe A guide tube primary containment isolation ball valve became inoperable during monitor calibr & base distribution caused by probe not fully retracting
PASTVA, M. J. Carolina Power & Light Co. 82/02/24 Region 2,
Office of Director 1p 12155 267 24x Fiche 50-324.82/02/24.
820305064
- 8203180284 Forwards LER 82-026-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 1p 12331 274 24x
Fiche 50-324.82/02/25.8203180284
- 8203180285 LER 82-026-031-0 on 820202: low level switch, 2-B21-L15 HQJB-2, which provides one of signals required to initiate automatic depressurization sys failed Cause could not be determined Switch replaced
PASTVA, M. J. Carolina Power & Light Co. 82/02/25 Region 2,
Office of Director 1p 12334 275 24x Fiche 50-324.82/02/25.
8203180286
- 8203170474 Forwards LER 82-029-031-0 Detailed event analysis encl
DIETZ, C. R. Carolina Power & Light Co. 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 3pp 12315 289 24x
Fiche 50-324.82/03/01.8203170474
- 8203170478 LER 82-029-031-0 on 820203: discovered suction header low pressure lockout rendering drive I & II RHR svc water subsystem inoperable Caused by loss of operating fluid level in diaphragm housing of suction header pressure switch
PASTVA, M. J. Carolina Power & Light Co. 82/03/01 Region 2,
Office of Director 1p 12315 291 24x Fiche 50-324.82/03/01.
8203170479
- 8203170483 Forwards LER 82-027-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12316 182 24x
Fiche 50-324.82/03/03.8203170483
- 8203200404 Forwards LER 82-010-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/04 O'REILLY, J. P.
Region 2, Office of Director 1p 12303 334 24x
Fiche 50-324.82/03/04.8203200404
- 8203200405 LER 82-010-031-0 on 820207: suppression chamber water temp recorder CAC-TR 77R showed normal temp indications but intermittent recording on chart recorder Caused by recorder print activation solenoid out of adjustment
PASTVA, M. J. Carolina Power & Light Co. 82/03/04 Region 2,
Office of Director 1p 12383 335 24x Fiche 50-324.82/03/04.
8203200406
- 8203200532 Forwards LER 82-031-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/04 O'REILLY, J. P.
Region 2, Office of Director 1p 12302 096 24x
Fiche 50-324.82/03/04.8203200532
- 8203200530 LER 82-031-031-0 on 820209: water leak tripping on primary containment atmospheric monitor 2-CAC-ATH-1263 came in contact w/monitor power supply transformer resulting in loss of power transformer replaced
PASTVA, M. J. Carolina Power & Light Co. 82/03/04 Region 2,
Office of Director 2pp 12382 097 24x Fiche 50-324.82/03/04.
8203200531
- 8203200521 Forwards LER 82-029-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/08 O'REILLY, J. P.
Region 2, Office of Director 1p 12382 051 24x
Fiche 50-324.82/03/08.8203200521
- 8203200576 LER 82-029-031-0 on 820215: routine surveillance revealed oily film on inside window to main steam line tunnel temp high channel B activation relay A71B-A2B Caused by melted insulation from relay coil Relay 124FA31A49F
PASTVA, M. J. Carolina Power & Light Co. 82/03/08 Region 2,
Office of Director 2pp 12382 052 24x Fiche 50-324.82/03/08.
8203200577
- 8203200686 Forwards LER 82-016-031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/09 O'REILLY, J. P.
Region 2, Office of Director 1p 12389 349 24x
Fiche 50-324.82/03/09.8203200686
- 8203200694 LER 82-016-031-0 on 820214: during plant operation reactor recirculation pump tripped Caused by accidental dropping of RTGB on/off indication lights for pump motor generator set drive motor power supply breaker into module socket
PASTVA, M. J. Carolina Power & Light Co. 82/03/09 Region 2,
Office of Director 1p 12389 350 24x Fiche 50-324.82/03/09.
8203200695
- LOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1
F Security, medical, emergency & fire protection plans
- 8203030242 Notifies that regardless of any oral concurrences previously received, requirement for fire barriers remains in effect Requirements must be complied with unless exemption from 10CFR Section III G App R requested
VASSALLO, D. B. Licensing Branch 2 82/02/01 JONES, J. A. Carolina Power & Light Co. 2pp 12109 355 24x Fiche 50-324.82/02/01.
8203030243
- 8203100003 Notification of cancellation of 820222 meeting w/util in Bethesda, MD to discuss licensee plans for emergency response facility
VASSALLO, D. B. Operating Reactors Branch 2 82/02/17 VASSALLO, D. B. Operating Reactors Branch 2 2pp 12191 250 24x
Fiche 50-000.82/02/17.8203100003
- 8203030526 Forwards Revision 7 to industrial security plan Revision withheld (ref 10CFR 750)
FLIPP, B. J. Carolina Power & Light Co. 82/02/22 VASSALLO, D. B. Operating Reactors Branch 2 1p 12099 162 24x
Fiche 50-324.82/02/22.8203030526
- 8203120343 Outlines NRC approach re use of flowchart concept for emergency procedures immediate actions, pending revision to NUREG-0799 Separation of immediate & subsequent actions have to be evaluated on plant-specific basis
VASSALLO, D. B. Operating Reactors Branch 2 82/03/03 JONES, J. A. Carolina Power & Light Co. 2pp 12255 002 24x
Fiche 50-324.82/03/03.8203120343

from Section III G App R to 10CFR50 re fire barriers for sw
later bldg Supporting documentation to accompany request
scheduled for 020630
HOMER, P. W. Carolina Power & Light Co 02/03/08 VASSALLO, D. B.
Operating Reactors Branch 2 1p 12246 181 24X
Fiche 50-324.02/03/08.0203120107

H General correspondence

0203220542 Responds to 011214 ltr re constituent interest in issues
re radiological emergency response planning in vicinity
of facilities
DIRCKS, W. J. Office of the Executive Director for Operations
02/01/15 ROGGE, C. House of Rep 1p 12372 344 24X
Fiche 50-324.02/01/15.0203220542

--0203220544 Forwards Criteria for Preparation & Evaluation of
Radiological Emergency Response Plans & Preparedness in
Support of Nuclear Power Plants (NUREG-0694) w/o encl
JONES, D. Division of Emergency Preparedness 02/01/11
SNYDER, F. B. Affiliation Unknown 1p 12372 345 24X
Fiche 50-324.02/01/15.0203220542

--0203220546 Forwards constituent ltr re regulations for emergency
planning at facilities
ROSE, C. House of Rep 01/12/14 KAMMERER, C. Office of
Congressional Affairs 2pp 12372 347 24X Fiche 50-324.
02/01/15.0203220542

0203090434 Notifies that D. Vassallo has been assigned as chief,
Operating Reactors Branch 2
NOVAK, T. M. Assistant Director for Operating Reactors 02/02/12
JONES, J. A. Carolina Power & Light Co 2pp 12192 262 24X
Fiche 50-324.02/02/12.0203090434

I Financial information

0203310305 Forwards Annual Financial Rept 1981 & projected company cash
flow statement for CY02.
BARHAM, C. D. Carolina Power & Light Co 02/03/24 BALIZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance) 4pp
12494 300 24X Fiche 50-000.02/03/24.0203310305

--0203310310 Annual Financial Rept 1981
SMITH, B. H. Carolina Power & Light Co 02/03/01 40pp
12494 304 24X Fiche 50-000.02/03/24.0203310305

J Insurance & indemnity information

0203150036 Forwards Endorsement 7 to ANI Orders EB-54 & EB-55
BARHAM, C. D. Carolina Power & Light Co 02/03/02 BALIZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance) 2pp
12297 269 24X Fiche 50-324.02/03/02.0203150036

0203150038 Forwards Endorsement 37 to MAELU Policy MF-80
BARHAM, C. D. Carolina Power & Light Co 02/03/02 BALIZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance) 2pp
12297 180 24X Fiche 50-324.02/03/02.0203150038

0203150047 Forwards Endorsement 6 to MAELU Orders XD-94 & EB-95
BARHAM, C. D. Carolina Power & Light Co 02/03/02 BALIZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance) 3pp
12297 167 24X Fiche 50-324.02/03/02.0203150047

P Operating license stage documents & correspondence

0203240122 Forwards requests for addl info re equipment environ
qualification review. Requests info be submitted within 30
days of receipt of ltr
IPFOLLITO, T. A. Operating Reactors Branch 2 02/01/15 JONES, J. A.
Carolina Power & Light Co 3pp 12403 344 24X
Fiche 50-324.02/01/15.0203240122

--0112310016 Request for addl info re "Equipment Environ Qualification
Review of Licensee Resolution of Outstanding Issues From NRC
Equipment Environ Qualification Safety Evaluation Repts &
TMI Action Plan Installed Equipment"
* Franklin Institute/Franklin Research Center NRC-03-79-118
RFI-C3257-472 01/11/11 NRC - No Detailed Affiliation Given
6pp 12403 347 24X Fiche 50-324.02/01/15.0203240122

0203010300 Informs that NRC would accept plant-specific ref to Ch
position in B10506 & 28 ltrs that credit for approved, but
unapplied, ECCB evaluation model changes be used to offset
MAPLCHR penalties on operating reactors
VASSALLO, D. B. Operating Reactors Branch 2 02/02/08 JONES, J. A.
Carolina Power & Light Co 2pp 12076 279 24X
Fiche 50-324.02/02/08.0203010300

justification for interior operation re environ
qualification
VAN WILLET, J. A. Operating Reactors Branch 2 02/02/16
VASSALLO, D. B. Operating Reactors Branch 2 2pp 12194 321 24X
Fiche 50-324.02/02/16.0203040652

0203050469 Notification of fire change for 020311 meeting w/011 in
Bethesda, MD to discuss plans for performing related analyses
in-house
VAN WILLET, J. A. Licensing Branch 2 02/02/16 VASSALLO, D. B.
Licensing Branch 2 2pp 12194 315 24X Fiche 50-324.02/02/16.
0203050469

0203040652 Forwards Amends 45 & 68 to Licenses DPR-71 & DPR-62
respectively, safety evaluation & notice of issuance &
availability Amends revise Tech Specs to require release
rates of gases & mists be averaged on calendar yr basis
VASSALLO, D. B. Operating Reactors Branch 2 02/02/19 JONES, J. A.
Carolina Power & Light Co 2pp 12120 342 24X
Fiche 50-324.02/02/19.0203040652

0203040657 Forwards Amends 45 & 68 to Licenses DPR-71 & DPR-62 respectively,
revising Tech Specs to require release rates of noble gases,
I-131 & radioactive mists to be averaged on calendar yr
basis
VASSALLO, D. B. Operating Reactors Branch 2 02/02/19 14pp
12120 344 24X Fiche 50-324.02/02/19.0203040652

--0203040657 Safety evaluation supporting Amends 48 & 68 to Licenses
DPR-71 & DPR-62 respectively
* Office of Nuclear Reactor Regulation, Director 02/02/19 14pp
12120 358 24X Fiche 50-324.02/02/19.0203040652

--0203040657 Notice of issuance & availability of Amends 45 & 68 to
Licenses DPR-71 & DPR-62 respectively
VASSALLO, D. B. Operating Reactors Branch 2 02/02/19 2pp
12120 361 24X Fiche 50-324.02/02/19.0203040652

0203040131 Application for amend to Licenses DPR-71 & DPR-62
supplementing & revising 020203 amend request to extend
end-date for performance of Tech Spec surveillance
requirement
HOMER, P. W. Carolina Power & Light Co 02/02/25 Operating
Reactors Branch 2 7pp 12117 174 24X Fiche 50-324.02/02/25.
0203040131

0203040453 Responds to NRC 020115 ltr requesting addl info re revising
qualification of electrical equipment. More cost effective
review could be conducted by NRC & Franklin Research Ctr at
util central files in Philadelphia
ULLEY, E. C. Carolina Power & Light Co 02/03/01 EISENHUT, D. C.
Division of Licensing 2pp 12114 113 24X Fiche 50-324.02/03/01.
0203040453

0203050234 Advises that discrepancies noted in B10216 & 0409 rept
entitled, "Voltage Drop Study for 208/120-Volt Safety-
Related Loads," & "Rept on Site Test Voltage Study" will be
reviewed by A/E Revisions forthcoming
ZIMMERMAN, S. R. Carolina Power & Light Co 02/03/02 VASSALLO, D. B.
Operating Reactors Branch 2 1p 12136 229 24X
Fiche 50-324.02/03/02.0203050234

0203050416 Responds to NRC 020127 request for addl info re immediate
core cooling detection Recommendations of OE Svc Info Ltr
299 & Svc Info Ltr 299, Suppl 1 have been implemented
EURY, L. W. Carolina Power & Light Co 02/03/02 EISENHUT, D. C.
Division of Licensing 1p 12136 001 24X Fiche 50-324.02/03/02.
0203050416

0203090530 Documents info obtained at 020223 meeting w/NRC re environ
qualification of safety-related electrical equipment info on
equipment identified as requiring replacement, future testing
or addl research encl
ZIMMERMAN, S. R. Carolina Power & Light Co 02/03/03 VASSALLO, D. B.
Operating Reactors Branch 2 24pp 12168 036 24X
Fiche 50-324.02/03/03.0203090530

0203160002 Forwards Amends 46 & 69 to Licenses DPR-71 & DPR-62,
respectively, safety evaluation & notice of issuance &
availability Amend permits extension of certain surveillance
intervals to allow required testing to be performed
VASSALLO, D. B. Licensing Branch 2 02/03/05 JONES, J. A. Carolina
Power & Light Co 2pp 12311 086 24X Fiche 50-324.02/03/05.
0203160002

--0203160003 Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively,
permitting extension of certain surveillance intervals to
allow required testing to be performed
VASSALLO, D. B. Licensing Branch 2 02/03/05 7pp 12311 086
24X Fiche 50-324.02/03/05.0203160002

820316004 Safety evaluation supporting Amends 46 & 49 to Licenses DPR-71 & DPR-62 respectively
 * Office of Nuclear Reactor Regulation, Director 02/03/05 3pp
 12311 075 24X Fiche 50-324, 82/03/05, 820316002

--820316006 Notice of assurance & availability of Amends 46 & 49 to Licenses DPR-71 & DPR-62 respectively
 * RCNRF, V.L. Licensing Branch 2 82/03/05 3pp 12311 076 24X
 Fiche 50-324, 82/03/05, 820316002

820316001 Generic ltr B2 C4 to all licensees of operating plants, applicants for CL & holders of CP re use of INPO SEE-IN program
 EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
 Consolidated Edison Co. of New York LINDER, F Dairyland Power Cooperative PRICE, W C Delmarva Power & Light Co 2pp
 12351 031 24X Fiche 50-000, 82/03/09, 820316001

820320448 Advises that info provided to suppl 90-day response to safety evaluation re environ qualification of safety-related electrical equipment supports interim operation review continuing
 VASSALLO, D B Operating Reactors Branch 2 82/03/09 JONES, J A
 Carolina Power & Light Co 2pp 12391 243 24X
 Fiche 50-324, 82/03/09, 820320448

820317047 Provides status re hydrogen control final rule Petition filed w/US Court of Appeals for Fourth Circuit for review of final rule Hydrogen recombiner & technical bases undergoing review. Schedule exemption may be requested
 UTLEY, E E Carolina Power & Light Co 82/03/10 DIRCKS, W J
 Office of the Executive Director for Operations 2pp 12316 104 24X
 Fiche 50-000, 82/03/10, 820317047

820316036 Discusses final rule, "Interim Requirements re Hydrogen Control," effect on commitments to satisfy NUREG-0737 Item 11 E 4.1 re dedicated hydrogen penetration installation of penetration deferred until requirements analyzed
 UTLEY, E E Carolina Power & Light Co 82/03/11 EISENHUT, D O
 Division of Licensing 2pp 12307 068 24X
 Fiche 50-324, 82/03/11, 820316036

820320033 Forwards response to NRC B10714 & B105 requests for addl info in support of util B10416 license amend application re spent fuel pool storage mod Revision 1 to "Spent Fuel Storage Extension Rept" encl
 ZIMMERMAN, S R Carolina Power & Light Co 82/03/16 VASSALLO, D B
 Operating Reactors Branch 2 2pp 12358 001 24X
 Fiche 50-324, 82/03/16, 820320033

--820320029 Revision 1 to "Spent Fuel Storage Expansion Rept" - line oversize figure encl Aperture card is available in PDR
 * Carolina Power & Light Co 82/03/16 184pp 12358 003 24X
 Fiche 50-324, 82/03/16, 820320029

--820320029 "High Density Spent Fuel Storage Sys Friction Tests Slidway Pad Support Base Mats"
 WHEATON, M C General Electric Co 81/04/30 31pp 12358 180 24X
 Fiche 50-324, 82/03/16, 820320029

820320030 Application for amend to Licenses DPR-62 & DPR-71 to incorporate requirements for time delay relay mod into steam line break detection circuitry of HPCI & reactor core isolation cooling sys per NUREG-0737, Item 11 K 3.15
 MOSE, P W Carolina Power & Light Co 82/03/16 VASSALLO, D B
 Operating Reactors Branch 2 2pp 12378 259 24X
 Fiche 50-324, 82/03/16, 820320030

--820320037 Proposed Tech Specs re Tables 3.3.2-1, isolation actuation instrumentation, 3.3.2-2, instrumentation setpoints, 3.3.2-3, isolation sys response time & 4.3.2-1, surveillance requirements
 * Carolina Power & Light Co 82/03/16 16pp 12378 264 24X
 Fiche 50-324, 82/03/16, 820320037

820320049 Requests concurrence w/interpretation of wording contained in facilities Tech Specs re QA program Concurrence w/interpretation of ANSI N18.1-1971 required to continue evaluation of training/retraining programs
 ZIMMERMAN, S R Carolina Power & Light Co 82/03/17 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 2pp 12382 171 24X
 Fiche 50-000, 82/03/17, 820320049

820320074 Notifies that NRC review of util submittals re NUREG-0737, Item III D 3.3, "Improved In-plant Iodine Instrumentation Under Accident Conditions," indicates no technical deviation requested. Stated positions of NUREG-0737 will be met
 VASSALLO, D B Operating Reactors Branch 2 82/03/17 JONES, J A
 Carolina Power & Light Co 2pp 12397 249 24X
 Fiche 50-324, 82/03/17, 820320074

820320080 Forwards withdrawal of B10227 petition for hearing Revised completion dates for mods prior to Cycle 3 & Cycle 6 found reasonable
 FLYNN, S F Carolina Power & Light Co 82/03/18 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 3pp 12390 174 24X
 Fiche 50-324, 82/03/18, 820320080

9 Inspection reports, IE Bulletins & correspondence

8101270285 Discusses dissenting professional opinion re compressed air sys, SRP Section 9.3.1, Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
 CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12295 164 24X
 Fiche 50-000, 80/07/07, 8101270285

8203080213 Ack receipt of B11210 ltr informing NRC of steps taken to correct violations noted in IE Investigation Repts 50-324/80-44 & 50-325/80-46
 LEWIS, R C Division of Resident & Reactor Project Inspection, 82/01/28 JONES, J A Carolina Power & Light Co 1p 12158 127 24X
 Fiche 50-324, 82/01/28, 8203080213

--8203080223 Responds to NRC B11021 ltr re violations noted in IE Investigation Repts 50-324/80-44 & 50-325/80-46 Corrective actions environ monitoring program completed & radiation protection & control procedures revised
 FURR, B J Carolina Power & Light Co 82/12/10 O'REILLY, J P
 Region 2, Atlanta, Office of the Director (81/03/01) 9pp 12150 128 24X
 Fiche 50-324, 82/01/28, 8203080213

--8203080228 Forwards IE Investigation Repts 50-324/80-44 & 50-325/80-46 on 801116-B10508 & notice of violation
 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/10/21 JONES, J A Carolina Power & Light Co 2pp 12158 137 24X
 Fiche 50-324, 82/01/28, 8203080213

--8203080233 Notice of violation from Insp on 801116-B10508
 * Region 2, Atlanta, Office of the Director (81/03/01) 81/10/21 3pp 12158 139 24X
 Fiche 50-324, 82/01/28, 8203080213

--8203080253 IE Investigation Repts 50-324/80-44 & 50-325/80-46 on 801116-B10508 Noncompliance noted failure to perform required surveys, monitoring & reporting of radioactive releases, wastes & liquid effluents
 MURPHY, R J ALDERSON, C E Enforcement & Investigation Staff, PARKETT, J M Facilities Radiation Protection Section, 81/04/09 41pp 12158 142 24X
 Fiche 50-324, 82/01/28, 8203080213

8203020387 Ack receipt of 820211 supplemental ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/81-29 & 50-325/81-29
 LEWIS, R C Division of Project & Resident Programs 82/02/19 JONES, J A Carolina Power & Light Co 1p 12077 003 24X
 Fiche 50-324, 82/02/19, 8203020387

--8203020391 Responds to NRC B11125 ltr re violations noted in IE Insp Repts 50-324/81-29 & 50-325/81-29 Corrective actions, procedures affected by plant mods to be revised by 820801
 DIETZ, C R Carolina Power & Light Co 82/02/11 O'REILLY, J P
 Region 2, Office of Director 2pp 12077 004 24X
 Fiche 50-324, 82/02/19, 8203020387

8203100413 Forwards IE Safeguards Insp Repts 50-324/82-04 & 50-325/82-04 on 820201-05 No noncompliance noted.
 CANTRELL, F Division of Project & Resident Programs 82/02/19 JONES, J A Carolina Power & Light Co 2pp 12188 120 24X
 Fiche 50-324, 82/02/19, 8203100413

--8203100418 IE Safeguards Insp Repts 50-324/82-04 & 50-325/82-04 on 820201-05, No noncompliance noted. Major areas inspected: vital area barriers, lighting & personnel access controls. Details withheld (ref 10CFR2.790).
 TUBIN, W J MCQUIRE, D R Division of Project & Resident Programs 82/02/16 1p 12188 130 24X
 Fiche 50-324, 82/02/19, 8203100413

8203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required.
 O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E
 Florida Power & Light Co STAMPEY, N L Mississippi Power & Light Co COLLIER, A R Offshore Power Systems (subs. of Westinghouse Electric Corp) 4pp 12158 183 24X
 Fiche 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks"
 O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E
 Florida Power & Light Co DAIL, L C PARKER, W D Duke Power Co 4pp 12319 309 24X
 Fiche 50-000, 82/03/04, 8203170441

LEWIS, R. C. Division of Project & Resident Programs 02/03/10
FURR, B. J. Carolina Power & Light Co. 1p 12321 204 24x
Fiche 50-324.02/03/10.0203170309

--0203170922 Responds to NRC 020111 ltr re violations noted in II Insp.
Rept 50-324/01-25 & 50-325/01-26 Corrective actions
corporate emergency plan is being revised & evaluation will
be completed by 020401 to determine need for mods.
FURR, B. J. Carolina Power & Light Co. 02/02/10 O'REILLY, J. P.
Region 2, Office of Director 5pp 12321 205 24x
Fiche 50-324.02/03/10.0203170309

0203170519 Forwards IE Info Notice 02-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 02-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J. P. Region 2, Office of Director 02/03/10 UMR10.R. F.
Florida Power & Light Co. HANCOCK, J. A. Florida Power Corp.
MILLER, J. H. Georgia Power Co. 4pp 12321 206 24x
Fiche 50-000.02/03/10.0203170319

0203170393 Forwards IE Enforcement Meeting Repts 50-324/02-07 &
50-325/02-07 on 020224 No noncompliance noted
O'REILLY, J. P. Region 2, Office of Director 02/03/11 JONES, J. A.
Carolina Power & Light Co. 1p 12317 148 24x
Fiche 50-324.02/03/11.0203170393

--0203170402 IE Enforcement Meeting Repts 50-324/02-07 & 50-325/02-07 on
020311 No noncompliance noted Major areas discussed proposed
corrective actions re exceeding limiting condition for
operation & failure of RHR svc water sys.
LEWIS, R. C. Division of Project & Resident Programs 02/03/11
2pp 12317 149 24x Fiche 50-324.02/03/11.0203170393

0203250481 Forwards IE Info Notice 02-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J. P. Region 2, Office of Director 02/03/12 UMR10.R. F.
Florida Power & Light Co. 5pp 12409 106 24x
Fiche 50-000.02/03/12.0203250481

0203260250 Forwards IE Info Notice 02-07, "Inadequate Security
Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 02/03/16 UMR10.R. F.
Florida Power & Light Co. DALL, L. C., PARKER, W. D. Duke Power Co.
4pp 12424 107 24x Fiche 50-000.02/03/16.0203260250

R Periodic operating reports & related correspondence

0203230696 Forwards monthly operating rept for Feb 1982
DIETZ, C. R. Carolina Power & Light Co. 02/03/11 STELLON, V.
Director's Office, Office of Inspection and Enforcement 1p
12389 351 24x Fiche 50-324.02/03/11.0203230696

--0203230702 Monthly operating repts for Feb 1982
HARRISON, F. Carolina Power & Light Co. 02/03/04 6pp
12389 352 24x Fiche 50-324.02/03/11.0203230696

S Reportable occurrences, LERs & related correspondence

0203080262 Forwards LER 02-017/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/11 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 223 24x
Fiche 50-325.02/02/11.0203080262

--0203080272 LER 02-017/03L-0 on 020120, E11-F048A valve found w/no
indication on RT08 during normal operation Caused by valve
breaker magnetic trip tripping breaker w/valve in open
position due to loose B & C phase power leads.
POULK, R. H. Carolina Power & Light Co. 02/02/11 Region 2,
Office of Director 1p 12154 226 24x Fiche 50-325.02/02/11.
0203080262

0203080629 Forwards LER 02-009/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/11 O'REILLY, J. P.
Region 2, Office of Director 1p 12160 163 24x
Fiche 50-325.02/02/11.0203080629

--0203080632 LER 02-009/03L-0 on 020116, control rod 14-11 had rod drift
annunciation & no RT08 position indication at rod positions
34 & 35. Apparently caused by defective rod position.
PASTVA, M. J. Carolina Power & Light Co. 02/02/11 Region 2,
Office of Director 1p 12160 164 24x Fiche 50-325.02/02/11.
0203080629

Fiche 50-325.02/02/11.0203080570

--0203080575 LER 02-016/03L-0 on 020127, containment atmosphere oxygen
monitor CAC-AI-1267-2 would not calibr. Caused by burned out
monitor exciter lamp. Lamp replaced & monitor returned to
svc.
POULK, R. H. Carolina Power & Light Co. 02/02/12 Region 2,
Office of Director 1p 12156 265 24x Fiche 50-325.02/02/11.
0203080570

0203080322 Forwards LER 02-010/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/16 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 301 24x
Fiche 50-325.02/02/16.0203080322

--0203080329 LER 02-010/03L-0 on 020118, following power decrease,
surveillance requirements for reactor coolant sampling not
performed Caused by personnel error Personnel counseled.
PASTVA, M. J. Carolina Power & Light Co. 02/02/16 Region 2,
Office of Director 1p 12149 302 24x Fiche 50-325.02/02/16.
0203080322

0203080370 Forwards LER 02-001/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/16 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 134 24x
Fiche 50-325.02/02/16.0203080370

--0203080373 LER 02-001/03L-0 on 020118, drywell equipment drain flow
integrator 1-016-FV-K603 found out of calibr. Caused by
integrator square root converter 1-016-FV-K602 & flow
transmitter 1-016-FI-N013 being out of calibr.
PASTVA, M. J. Carolina Power & Light Co. 02/02/16 Region 2,
Office of Director 2pp 12149 135 24x Fiche 50-325.02/02/16.
0203080370

0203080612 Forwards LER 02-011/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/16 O'REILLY, J. P.
Region 2, Office of Director 1p 12160 171 24x
Fiche 50-325.02/02/16.0203080612

--0203080619 LER 02-011/03L-0 on 020118, 10 reactor recirculation pump
tripped while technicians were investigating slight
indication variance of ATWS-RPF instrument, 1-B21-LIM-N0250-1
to other redundant indications Caused by use of wrong water
PASTVA, M. J. Carolina Power & Light Co. 02/02/16 Region 2,
Office of Director 1p 12160 172 24x Fiche 50-325.02/02/16.
0203080612

0203080340 Forwards LER 02-013/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 170 24x
Fiche 50-325.02/02/17.0203080340

--0203080344 LER 02-013/03L-0 on 020121, while cycling HPCI sys turbine
steam supply outboard PCIV, 1-E4-F003, valve motor breaker
tripped on magnetics Caused by failure of valve motor Motor
rebuild Addl info will be submitted.
PASTVA, M. J. Carolina Power & Light Co. 02/02/17 Region 2,
Office of Director 1p 12149 179 24x Fiche 50-325.02/02/17.
0203080340

0203080297 Forwards LER 02-015/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/18 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 130 24x
Fiche 50-325.02/02/18.0203080297

--0203080301 LER 02-015/03L-0 on 020122, accumulator low pressure/high
level annunciator received for hydraulic control unit to
control rod 38-47 Caused by failed open switch contacts in
switch C11-LUSH-129 & switch C11-PDL-130 out of calibr.
PASTVA, M. J. Carolina Power & Light Co. 02/02/18 Region 2,
Office of Director 2pp 12154 139 24x Fiche 50-325.02/02/18.
0203080297

0203080032 Forwards LER 02-014/03L-0
DIETZ, C. R. Carolina Power & Light Co. 02/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 071 24x
Fiche 50-325.02/02/22.0203080032

--0203080037 LER 02-014/03L-0 on 020127, post-accident monitors
2-CAC-AQH-1260-1 & 3 & 1262-1 & 3 showed upscale
indications, along w/several Unit 1 monitors Caused by
moisture accumulation in sampling chambers Moisture removed
PASTVA, M. J. Carolina Power & Light Co. 02/02/22 Region 2,
Office of Director 1p 12154 072 24x Fiche 50-325.02/02/22.
0203080032

DOCKETED ITEMS

- 8203170491 Forwards Ltr 82-012/03L-0
DIETZ, C R Carolina Power & Light Co 82/02/26 O'REILLY, J P
Region 2, Office of Director 1p 12315 272 24x
Fiche 50-325.82/02/26.8203170491
- 8203170485 LER 82-012/03L-0 on 820203 primary containment atmospheric
oxygen analyzer 1 (AC-AH-1259-2) showed unexpected
indications when returned to use following routine maint
Caused by instrument zero ref shift in analyzer
PASIVA, M J Carolina Power & Light Co 82/02/26 Region 2,
Office of Director 2pp 12315 273 24x Fiche 50-325.82/02/26.
8203170481
- 8203170490 Forwards LER 82-006/03L-0
DIETZ, C R Carolina Power & Light Co 82/03/03 O'REILLY, J P
Region 2, Office of Director 1p 12315 307 24x
Fiche 50-325.82/03/03.8203170490
- 8203170495 LER 82-004/03L-0 on 820205 during secondary containment
integrity verification, flow rate could not be achieved
within Tech Specs limit Cause: by failure to maintain
greater than 25-inch vacuum due to penetration air leaks
PASIVA, M J Carolina Power & Light Co 82/03/03 Region 2,
Office of Director 1p 12315 308 24x Fiche 50-325.82/03/03.
8203170490
- 8203220611 Forwards LER 82-018/03L-0
DIETZ, C R Carolina Power & Light Co 82/03/05 O'REILLY, J P
Region 2, Office of Director 1p 12390 160 24x
Fiche 50-325.82/03/05.8203220611
- 8203230617 LER 82-018/03L-0 on 820211 post-accident drywell particulate
radiation detection instruments 1-AC-AH-1261-1 & 1262-1
indicated downscale, rendering channels inoperable Cause: by
failure of photomultiplier tube & broken amplifier lead
PASIVA, M J Carolina Power & Light Co 82/03/05 Region 2,
Office of Director 2pp 12390 161 24x Fiche 50-325.82/03/05.
8203230611
- 8203230490 Forwards LER 82-021/03L-0
DIETZ, C R Carolina Power & Light Co 82/03/08 O'REILLY, J P
Region 2, Office of Director 1p 12302 175 24x
Fiche 50-325.82/03/08.8203230490
- 8203230498 LER 82-021/03L-0 on 820211-21 rods 30-39, 38-31, 18-35 & 38-34
had no indications at positions listed Cause: by defective
position Reed switches Switches to be repaired during
refueling outage
PASIVA, M J Carolina Power & Light Co 82/03/08 Region 2,
Office of Director 1p 12182 176 24x Fiche 50-325.82/03/08.
8203230490
- DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1
- E NRC Safety Evaluation Report (SER), supp's & correspondence
- 8203010001 Add'l response to FOIA request for 30 categories of documents
re NUREG 0650, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-327.81/08/04.8203010001
- 8203290653 Forwards SER input re implementation of recommendations for
auxiliary feedwater sys
CHECK, P S Assistant Director for Plant Systems 80/07/10
TEDESCO, R L Assistant Director for Licensing 16pp 12753 074
24x Fiche 50-000.81/08/04.8203010001
- F Security, medical, emergency & fire protection plans
- 8109010014 Releases public version of revisions to radiological
emergency implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 Document
Management Branch 1p 07806 001 24x Fiche 50-327.81/08/24.
8109010014
- 8109010016 Forwards public version of revisions to radiological
emergency implementing procedures
MILLS, L M Tennessee Valley Authority 81/03/31 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 07806 001
24x Fiche 50-327.81/03/31.8109010014
- 8109010017 Public version of revisions to radiological emergency plan
implementing procedures
Tennessee Valley Authority 81/03/27 18pp 07806 001 24x
Fiche 50-327.81/03/27.8109010014
- 8203030576 Forwards Auxiliary Sys Branch 81112 response to request for
Add'l info re fire protection based on until 811001 submittal
& 811027 noting re differences in plant design & 10CFR50.
App R, Sections III C, III J, III L & III O
MILLS, L M Tennessee Valley Authority 82/03/03 ADENBAM, E
Operating Reactors Branch 4 16pp 12167 291 24x
Fiche 50-327.82/03/03.8203030576
- 8203260019 Forwards comments on 820122 submittal Add'l info in form of
revised physical security plan should be submitted within
30 days of its receipt Comments withheld (ref 10CFR73.211
ADENBAM, E O Licensing Branch 4 82/03/19 PARRIS, H O Tennessee
Valley Authority 2pp 12439 350 24x Fiche 50-327.82/03/19.
8203260019
- J Insurance & indemnity information
- 8203250263 Forwards Endorsement 25 to ANI Policy NF-247
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12413 169 24x Fiche 50-327.82/03/16.
8203250263
- 8203260105 Forwards Endorsement & to ANI Binder EB-66 & Endorsement 3
to SFP Binder EB-75
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12422 192 24x Fiche 50-000.82/03/16.
8203260105
- P Operating license stage documents & correspondence
- 8203010001 Add'l response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-327.81/08/04.8203010001
- 8203230098 Submits comments on util response to NRC 790921 request re
basis for auxiliary feedwater sys flow requirements.
Auxiliary feedwater sys must have capacity to supply at
440 gallons per minute total
SPEIS, I P Reactor Systems Branch 80/07/11 PARRIS, O Auxiliary
Systems Branch 1p 12753 070 24x Fiche 50-000.81/08/04.
8203010001
- 8203040106 Forwards response to 820212 ltr re R&D program on hydrogen
control & combustion Permanent hydrogen mitigation sys will
replace present interim distributed ignition sys
MILLS, L M Tennessee Valley Authority 82/02/25 ADENBAM, E
Licensing Branch 4 App 12117 190 24x Fiche 50-327.82/02/25.
8203040106
- 8203030567 Advises that seismic qualification of all safety-related
electrical & mechanical equipment possesses sufficient
margin to envelop higher level B4 percentile criteria
Meeting w/NRC planned for Mar 1982.
MILLS, L M Tennessee Valley Authority 82/03/01 ADENBAM, E
Licensing Branch 4 2pp 12099 139 24x Fiche 50-327.82/03/01.
8203030567
- 8203040400 Application to amend License DPR-77 changing max fuel
enrichment for reload fuel & new fuel
MILLS, L M Tennessee Valley Authority 82/03/01 DENTON, H R
Office of Nuclear Reactor Regulation, Director App 12114 288
24x Fiche 50-327.82/03/01.8203040400
- 8203040410 Proposed Tech Specs changing max fuel enrichment for reload
fuel & new fuel
Tennessee Valley Authority 82/03/01 34pp 12114 292 24x
Fiche 50-327.82/03/01.8203040400
- 8203040479 Forwards response to NRC 810203 Generic Ltr 81-7 & NRC
801222 ltr re NUREG-0612, "Control of Heavy Loads."
Procedures & 19 oversize drawings incl Aperture cards
available in PDR
MILLS, L M Tennessee Valley Authority 82/03/01 ADENBAM, E
Licensing Branch 4 19pp 12113 002 24x Fiche 50-327.82/03/01.
8203040479
- 8203040561 "Insp, Testing, Maint & Operation of Nuclear Plant Cranes,
Hoists & Rigging Equipment."
MCCOY, E N, ANDREW, H E, GREEN, H J Tennessee Valley Authority.
81/10/09 31pp 12113 022 24x Fiche 50-327.82/03/01.8203040479.
- 8203040565 "Polar Crane Checkout"
WATSON, H A Tennessee Valley Authority 80/04/23 16pp
12113 076 24x Fiche 50-327.82/03/01.8203040479.

DOCKETED ITEMS

--B203040572 "Auxiliary Bldg Crane Checkout (Std Practice SGM31 Periodic Insp)
QUINN, W M. CRAWEN, D C. WEST, S Tennessee Valley Authority
02/02/15 12pp 12113 092 24X Fiche 50-327, 02/03/01, B203040479

--B203040576 "Control of Heavy Loads in Critical Lifting Zones
NUREG-0612
* Tennessee Valley Authority 01/07/21 11pp 12113 104 24X
Fiche 50-327, 02/03/01, B203040479

--B203040564 "Lifting Device Preventive Maint Program"
* Tennessee Valley Authority 77/03/15 8pp 12113 115 24X
Fiche 50-327, 02/03/01, B203040479

--B203040571 "Testing & Inspecting Slings & Fittings"
* Tennessee Valley Authority 80/10/03 40pp 12113 123 24X
Fiche 50-327, 02/03/01, B203040479

--B203040573 "Operation, Maint, Testing & Insp of Nuclear Plant Cranes & Hoists"
* Tennessee Valley Authority 80/08/02 14pp 12113 171 24X
Fiche 50-327, 02/03/01, B203040479

--B203040577 "Sling, Tagging, Records, Storage, Exam & Proofload"
* Tennessee Valley Authority 01/02/11 13pp 12113 185 24X
Fiche 50-327, 02/03/01, B203040479

B203080217 Forwards response to B11029 Generic Ltr 01-14 re seismic qualification of auxiliary feedwater sys Auxiliary feedwater sys designed, constructed & maintained in accordance w/seismic Category I requirements
MILLS, L M Tennessee Valley Authority 02/03/01, ADENSAM, E
Licensing Branch 4 3pp 12158 241 24X Fiche 50-327, 02/03/01, B203080217

B203080609 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Specs & 4 & 6.3, reflecting changes in plant organization & plant operations review committee Class III fee for Unit 1 & Class I fee for Unit 2 encl
MILLS, L M Tennessee Valley Authority 02/03/03 BENSON, H K
Office of Nuclear Reactor Regulation, Director 1p 12160 162 24X
Fiche 50-327, 02/03/03, B203080609

--B203080614 Proposed changes to Tech Specs & 4 & 6.3, reflecting changes in plant organization & plant operations review committee
* Tennessee Valley Authority 02/03/03 12pp 12160 183 24X
Fiche 50-327, 02/03/03, B203080609

B203090369 Forwards revised "Pump & Valve Inservice Testing Program," per NRC Question Q5-9 for FGAR. Revised program will be incorporated into FGAR.
MILLS, L M Tennessee Valley Authority 02/03/03 ADENSAM, E
Licensing Branch 4 5pp 12163 336 24X Fiche 50-327, 02/03/03, B203090369

--B203090382 "Pump & Valve Inservice Testing Program"
* Tennessee Valley Authority 02/02/03 85pp 12163 341 24X
Fiche 50-327, 02/03/03, B203090369

B203150071 Forwards response to RL Tedesco B11110 ltr to HQ Parris re tornado missile protection for 480-volt transformers.
Positive protection from 1-inch diameter missile for intake & exhaust openings over transformers will be provided
MILLS, L M Tennessee Valley Authority 02/03/03 ADENSAM, E
Licensing Branch 4 3pp 12259 058 24X Fiche 50-327, 02/03/03, B203150071

B203290502 Forwards proposed changes to Tech Spec Figure & 2-1 re organizational changes, inadvertently omitted from B20303 request for amend to Licenses DPR-77 & DPR-79
MILLS, L M Tennessee Valley Authority 02/03/05 ADENSAM, E
Licensing Branch 4 1p 12434 210 24X Fiche 50-327, 02/03/05, B203290502

--B203290508 Proposed changes to Tech Spec Figure & 2-1 re organizational changes
* Tennessee Valley Authority 02/03/05 3pp 12434 211 24X
Fiche 50-327, 02/03/05, B203290502

B203190145 Forwards request for addl info re in response to TH1 Action Plan item II. B if re RCS high point vents Response requested within 60 days of receipt of ltr. W/o encl
ADENSAM, E O. Licensing Branch 4 02/03/08 PARRIS, H O Tennessee Valley Authority 2pp 12353 356 24X Fiche 50-327, 02/03/08, B203190145

B20310001 Generic Ltr B2-04 to all licensees of operating plants - applicants for CI & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 02/03/09, B203110001

B203120121 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Spec tables 4.3.B & 4.3.9 to reflect downscale failure alarms, per (X) Conditions 2 C(18)a & 2 C(11)a for Units 1 & 2, respectively
WISENBURG, M R Tennessee Valley Authority 02/03/09 ADENSAM, E
Licensing Branch 4 1p 12247 211 24X Fiche 50-327, 02/03/09, B203120121

--B203120130 Proposed Tech Spec pages, changing tables 4.3.B & 4.3.9 to reflect downscale failure alarms, per (X) Conditions 2 C(18)a & 2 C(11)a for Units 1 & 2, respectively
* Tennessee Valley Authority 02/03/09 9pp 12247 212 24X
Fiche 50-327, 02/03/09, B203120121

B203170010 Advises that fee for B20100 invoice for applications should be remitted
MILLER, W O License Fee Management Branch 02/03/09 PARRIS, H O
Tennessee Valley Authority 1p 12325 323 24X
Fiche 50-000, 02/03/09, B203170010

B203170511 Updates response to Generic Ltr 02-01, new license applications survey One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L M Tennessee Valley Authority 02/03/09 TEDESCO, R I
Assistant Director for Licensing 1p 12320 298 24X
Fiche 50-000, 02/03/09, B203170511

B203220241 Forwards Final post-accident monitoring instrumentation 1 & 2 design criteria for compliance w/Reg Guide 1.9
MILLS, L M Tennessee Valley Authority 02/03/15 ADENSAM, E
Licensing Branch 4 125pp 12362 350 24X Fiche 50-327, 02/03/15, B203220241

B203230048 Confirms NRC B20108 ltr re final determination of fees. For facility Fee will be sent by wire transfer
MILLS, L M Tennessee Valley Authority 02/03/16 MILLER, W O
License Fee Management Branch 1p 12379 316 24X
Fiche 50-327, 02/03/16, B203230048

B203290216 Requests deletion of 90% power level requirement from Startup Test SU-10.2, "Steam Generator Moisture Carryover Measurement," per B20322 & 23 telcons Justification encl
MILLS, L M Tennessee Valley Authority 02/03/23 ADENSAM, E
Licensing Branch 4 2pp 12429 314 24X Fiche 50-327, 02/03/23, B203290216

B203310534 Advises of fees due for listed applications
DIGGS, R M License Fee Management Branch 02/03/23 PARRIS, H O
Tennessee Valley Authority 2pp 12471 343 24X
Fiche 50-327, 02/03/23, B203310534

Q Inspection Reports, IE Bulletins & correspondence

B203020932 Forwards IE Insp Repts 50-327/01-40 & 50-328/01-49 on B11216-17 No noncompliance noted
LEWIS, R C Division of Project & Resident Programs 02/02/05 PARRIS, H O Tennessee Valley Authority 2pp 12088 118 24X
Fiche 50-327, 02/02/05, B203020932

--B203020547 IE Insp Repts 50-327/01-40 & 50-328/01-49 on B11216-17 No noncompliance noted Major areas inspected radiological emergency exercise
ADREWS, D L MARSTON, R R STANSBERRY, W W Division of Emergency Preparedness & Operational Support 02/02/03 13pp 12088 120 24X Fiche 50-327, 02/02/05, B203020532

B203020717 Forwards IE Insp Repts 50-327/02-02 & 50-328/02-02 on B20118-22 No noncompliance noted
CANFRELL, F S Reactor Project Branch 1 02/02/09 PARRIS, H O
Tennessee Valley Authority 2pp 12089 230 24X
Fiche 50-327, 02/02/09, B203020717

--B203020721 IE Insp Repts 50-327/02-02 & 50-328/02-02 on B20118-22 No noncompliance noted Major areas inspected nonconforming conditioning test review & LER review
CRILEN, JAK, R V, QUICK, D R Division of Resident & Reactor Project Inspection 02/02/09 4pp 12089 232 24X Fiche 50-327, 02/02/09, B203020717

0204069 Ack receipt of 020203 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/81-41 & 50-328/81-52
CANTRELL, F S Division of Project & Resident Programs 02/02/03
PARRIS, H G Tennessee Valley Authority 1p 12000 166 24X
Fiche 50-327, 02/02/03, 0203020469

0203020466 Responds to NRC 011231 ltr re violations noted in IE Insp Repts 50-327/81-41 & 50-328/81-52 Corrective actions supplemented radioactive airborne survey program w/ additional surveys in areas of min air movement
MILLS, L M Tennessee Valley Authority 02/02/03 O'REILLY, J P
Region 2, Office of Director 2pp 12000 157 24X
Fiche 50-327, 02/02/03, 0203020469

0203020496 Forwards IE Insp Repts 50-327/81-41 & 50-328/81-52 on 011207-11 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection
01/12/03 PARRIS, H G Tennessee Valley Authority 2pp
12000 169 24X Fiche 50-327, 02/02/03, 0203020469

0203020506 Notice of violation from Insp on 011207-11
* Division of Resident & Reactor Project Inspection 01/11/03
to 12000 171 24X Fiche 50-327, 02/02/03, 0203020469

0203020515 IE Insp Repts 50-327/81-41 & 50-328/81-52 on 011207-11 Noncompliance noted failure to make suitable measurements of radioactivity in air
CULINIS, F W, MOSEY, C H Technical Inspection Branch 01/11/03
3pp 12000 172 24X Fiche 50-327, 02/02/03, 0203020469

0203020549 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 02/02/06 UMR10, R & Florida Power & Light Co 4pp 12150 103 24X
Fiche 50-000, 02/02/06, 0203020549

0203020539 Responds to 020204 ltr re violations noted in IE Insp Rept 50-327/81-42 & 50-328/81-52 Corrective actions rules for testing & testing during GLL classes established & distributed Representative required to be on hand
MILLS, L M Tennessee Valley Authority 02/03/04 O'REILLY, J P
Region 2, Office of Director 4pp 12162 261 24X
Fiche 50-327, 02/03/04, 0203020539

0203170441 Forwards IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 02/03/04 UMR10, R & Florida Power & Light Co 4pp 12015 309 24X
Fiche 50-000, 02/03/04, 0203170441

0203250547 Forwards IE Insp Repts 50-327/82-03 & 50-328/82-03 on 020105-0205 No noncompliance noted
CANTRELL, F S Division of Project & Resident Programs 02/03/05, PARRIS, H G Tennessee Valley Authority 2pp 12410 052 24X
Fiche 50-327, 02/03/05, 0203250547

020106-0205 No safety

ject & Resident
1-327, 02/03/05.

to

Insp

P.

0203170425 IE Insp Repts 50-327/81-37 & 50-328/81-48 on 011006-1205 Noncompliance noted failure to follow surveillance procedures for safety-related equipment & meet Tech Specs for operate automatic trip logic
FORD, E J, BUTLER, S D, QUICK, D R Reactor Project Branch 1, 02/01/10 13pp 12317 183 24X Fiche 50-327, 02/03/04, 0203170519

0203170519 Forwards IE Info Notice 02-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays." & IE Info Notice 02-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 02/03/10 UMR10, R & Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000, 02/03/10, 0203170519

0203250481 Forwards IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J P Region 2, Office of Director 02/03/12 UMR10, R & Florida Power & Light Co 3pp 12409 186 24X
Fiche 50-000, 02/03/12, 0203250481

0203260250 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 02/03/16 UMR10, R & Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 02/03/16, 0203260250

0203250549 Ack receipt of 020304 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/81-42 & 50-328/81-52
CANTRELL, F S Division of Project & Resident Programs 02/03/17, PARRIS, H G Tennessee Valley Authority 4pp 12410 077 24X
Fiche 50-327, 02/03/17, 0203250549

0203250550 Forwards IE Insp Repts 50-327/81-42 & 50-328/81-52 on 011206-020105 & notice of violation
CANTRELL, F S Division of Project & Resident Programs 02/02/04 PARRIS, H G Tennessee Valley Authority 2pp 12410 082 24X
Fiche 50-327, 02/03/17, 0203250549

0203250566 Notice of violation from Insp on 011206-020105
CANTRELL, F S Division of Project & Resident Programs 02/02/04 2pp 12410 084 24X Fiche 50-327, 02/03/17, 0203250549

0203250582 IE Insp Repts 50-327/81-42 & 50-328/81-52 on 011206-020105 Noncompliance noted failure to implement SDI 55-0-M-12 for 2-RN-70-112 instrument malfunction annunciator & to adequately demonstrate proficiency during employee training
FORD, E J, BUTLER, S D, QUICK, D R Division of Project & Resident Programs 02/02/03 9pp 12410 086 24X Fiche 50-327, 02/03/17, 0203250549

R Periodic operating reports & related correspondence

0203190407 Forwards monthly operating repts for Jan 1982
HASON, C C Tennessee Valley Authority 02/02/16 Office of Management and Program Analysis 1p 12350 357 24X
Fiche 50-327, 02/02/16, 0203190407

0203190413 Monthly operating repts for Jan 1982
CUPPHEE, D, EDDINOS, M Tennessee Valley Authority 02/02/05 27pp 12350 358 24X Fiche 50-327, 02/02/16, 0203190407

0203080113 Forwards NPDES discharge monitoring rept for 011101-020201
SIFNER, O R Tennessee Valley Authority 02/03/02 PATRICK, J R, Environmental Protection Agency 1p 12153 239 24X
Fiche 50-327, 02/03/02, 0203080113

0203080118 NPDES discharge monitoring rept for 011101-020201
* Tennessee Valley Authority 02/03/02 90pp 12153 240 24X
Fiche 50-327, 02/03/02, 0203080113

S Reportable occurrences, LERs & related correspondence

0203170585 PNO-11-81-074, on 010911, approx 4,000 gallons sulfuric acid spilled into water treatment facility. Caused by failure of transmitter isolation valve disphragm on acid storage tank. Spill contained except for approx 300 gallons.
CLENJAK, R V, QUICK, D R Region 2, Atlanta, Office of the Director 01/03/01 01/09/14 1p 12321 184 24X Fiche: 50-327, 01/09/14, 0203170585

0203080444 Revised final deficiency rept re response to Severity Level IV violation & four deficiencies. Suppl rept submitted on 010924 Emergency operations facility replaced by local recovery ctr.
MILLS, L M Tennessee Valley Authority 02/02/12 O'REILLY, J P, Region 2, Office of Director 6pp 12157 246 24X
Fiche 50-327, 02/02/12, 0203080444

DOCKETED ITEMS

8203080307 Forwards LER 81-020/03X-1

GREEN, H. J. Tennessee Valley Authority 02/02/16 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 133 24X
Fiche 50-327, 82/02/16, 8203080309

--8203080316 LER 81-020/03X-1 on 810207, w/unit in mode S & auxiliary bldg
gas treatment sys train B fan discharging through shield
bldg exhaust vent, radiation monitor for exhaust path
2-RH-90-100 discovered inoperable Cause not stated
CARVER, A. M., HARDING, M. R. Tennessee Valley Authority 02/02/16
Region 2, Office of Director 1p 12157 134 24X
Fiche 50-327, 82/02/16, 8203080309

8203080305 Forwards LER 82-012/03L-0

GREEN, H. J. Tennessee Valley Authority 02/02/19 O'REILLY, J. P.
Region 2, Office of Director 1p 12194 136 24X
Fiche 50-327, 82/02/19, 8203080305

--8203080313 LER 82-012/03L-0 on 820122, when divider barrier equipment
hatch 3 was opened, seal gasket discovered missing. Probably
caused by personnel failure to verify gasket reinstallation
on 811016 Gasket installed Engineers reinstalled
CARVER, A. M., HARDING, M. R. Tennessee Valley Authority 02/02/19
Region 2, Office of Director 1p 12194 137 24X
Fiche 50-327, 82/02/19, 8203080305

8203180227 Forwards LER 82-017/03L-0

GREEN, H. J. Tennessee Valley Authority 02/02/26 O'REILLY, J. P.
Region 2, Office of Director 1p 12334 196 24X
Fiche 50-327, 82/02/26, 8203180227

--8203180242 LER 82-017/03L-0 on 820128, during insp & testing, safety-
related mechanical snubbers 47A053-272, 47A053-300 &
1-CVCH-714 discovered inoperable. Caused by corrosion of
first & bent retaining nut guide rods on latter two
CARVER, A. M., HARDING, M. R. Tennessee Valley Authority 02/02/26
Region 2, Office of Director 1p 12334 197 24X
Fiche 50-327, 82/02/26, 8203180227

8203180022 Forwards LER 82-020/03L-0

GREEN, H. J. Tennessee Valley Authority 02/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12333 260 24X
Fiche 50-327, 82/03/03, 8203180022

--8203180028 LER 82-020/03L-0 on 820203, emergency gas treatment sys room
cooler declared inoperable due to fuses blowing in coolers
control circuitry. Caused by shorted solenoid coil of
2-FBV-67-338 Coil replaced.
GREEN, H. J. Tennessee Valley Authority 02/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12333 261 24X
Fiche 50-327, 82/03/03, 8203180022

8203170492 Forwards LER 82-018/03L-0

GREEN, H. J. Tennessee Valley Authority 02/03/08 O'REILLY, J. P.
Region 2, Office of Director 1p 12315 267 24X
Fiche 50-327, 82/03/08, 8203170492

--8203170497 LER 82-018/03L-0 on 820207, during startup, containment lower
compartment average air temp discovered at 124 19 F Two
lower compartment train A coolers temp control valves had
wrong settings Cause unknown.
CARVER, A. M., HARDING, M. R. Tennessee Valley Authority 02/03/08
Region 2, Office of Director 2pp 12315 268 24X
Fiche 50-327, 82/03/08, 8203170492

V Operator Examinations

8203030231 Informs of 800612-13 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested
COLLINS, P. F. Operator Licensing Branch 01/05/12 JOHNSON, R. J.
Tennessee Valley Authority 2pp 12771 003 24X
Fiche 50-000, 81/08/04, 8203010001

--8203030552 Notification of 801008 preliminary simulator program results
review meeting in Bethesda, MD to discuss initial research
effort at simulator facility re simulator testing w/actual
power plant crews using PWR safety-related occurrences.
FARMER, W. B. Plant Instrumentation, Control & Power Systems Branch
01/07/26 MURLEY, T. E., HANAUER, B., MOORE, V. NRC - No Detailed
Affiliation Given. 2pp 12772 028 24X Fiche 50-000, 81/08/04,
8203010001

DOCKET 50-328 SECURITY/ANAL NUCLEAR PLANT UNIT 2

A Application/construction stage documents & correspondence

8101270285 Discusses dissenting professional opinion re complex
sys. SWP Section 9.3.1. Proposed Revision 1 identifies events
involving safety-related air problems SWP should be promptly
implemented for all operating reactors & applicants
CANNIRELLI, F. S. Region 2, Atlanta, Reactor Construction & Engin-
Support Branch 01/07/07 MURPHY, C. E. Region 2, Atlanta, Re-
Construction & Engineering Support Branch 3pp 12295 164 24X
Fiche 50-000, 80/07/07, 8101270285

E NRC Safety Evaluation Report (SER), supply & correspondence

8203010001 Addl response to FOIA request for 30 categories of doc-
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 MADDEM,
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-328, 81/08/04, 8203010001

--820290653 Forwards SER input re implementation of recommendat-
auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems 01/07/10
TEBERCO, R. L. Assistant Director for Licensing 16pp 12750
24X Fiche 50-000, 81/08/04, 8203010001

F Security, medical, emergency & fire protection plans

8109010014 Releases public version of revisions to radiological
emergency implementing procedures
FELTON, J. M. Division of Rules and Records 01/08/24 Docum-
Management Branch 1p 07006 001 24X Fiche 50-327, 81/08/24,
8109010014

--8109010016 Forwards public version of revisions to radiological
emergency implementing procedures
MILLER, L. M. Tennessee Valley Authority 01/03/31 DENISON, H.
Office of Nuclear Reactor Regulation, Director 2pp 07005
24X Fiche 50-327, 81/08/24, 8109010014

--8109010017 Public version of revisions to radiological emergency
implementing procedures
Tennessee Valley Authority 01/03/27 10pp 07806 031
Fiche 50-327, 81/08/24, 8109010014

8203090576 Forwards Auxiliary Sys Branch Bill 112 response to requ-
addl info re fire protection based on units 811001 submitted
& 81027 meeting re differences in plant design & 10CFR50.
App R, Sections III G, III J, III L & III O
MILLER, L. M. Tennessee Valley Authority 02/03/03 ADENBAM, E.
Operating Reactors Branch 4 16pp 12167 291 24X
Fiche 50-327, 82/03/03, 8203090576

J Insurance & Indemnity Information

8203250263 Forwards Endorsement 25 to ANI Policy NF-247
FIEDLER, J. Marsh & McLennan, Inc. & M & M Nuclear Consultants, Inc.
Div 02/03/16 BALTIMAN, J. Antitrust & Economic analysis Br-
(Utility Finance) 2pp 12413 169 24X Fiche 50-327, 82/03/16,
8203250263

8203260105 Forwards Endorsement 6 to ANI Binder EO-66 & Endorsement
to BFP Binder EO-75
FIEDLER, J. Marsh & McLennan, Inc. & M & M Nuclear Consultants, Inc.
Div 02/03/16 BALTIMAN, J. Antitrust & Economic analysis Br-
(Utility Finance) 3pp 12422 192 24X Fiche 50-000, 82/03/16,
8203260105

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of doc-
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 MADDEM,
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-328, 81/08/04, 8203010001

--8207230098 Submits comments on util response to NRC 790921 req-
basis for auxiliary feedwater sys flow requirements.
Auxiliary feedwater sys must have capacity to supply at
440 gallons per minute total
SPEIS, T. P. Reactor Systems Branch 01/07/11 PARR, O. Aux-
Systems Branch 1p 12793 070 24X Fiche 50-000, 81/08/04,
8203010001

8203250978 Forwards branch input to safety evaluation re implementation of recommendations for auxiliary feedwater sys Review is not complete for Recommendations GS-6, G-3 & encl of 750928
 Ltr
 GUECH, P S Assistant Director for Plant Systems 80/06/25
 TEDESCO, R Assistant Director for Licensing NOVAK, T M
 Assistant Director for Operating Reactors 14pp 12/93 090 24X
 Fiche 50-030, 81/08/04, 82L3010001

8203640106 Forwards response to 820212 ltr re R&D program on hydrogen control & combustion Permanent hydrogen mitigation sys will replace present interior distributed ignition sys
 MILLS, L M Tennessee Valley Authority 82/02/25 ADENSA, E
 Licensing Branch 4 4pp 12/17 190 24X Fiche 50-327, 82/02/25, 8203040106

8203030567 Advises that seismic qualification of all safety-related electrical & mechanical equipment possesses sufficient margin to envelop higher level B4 percentile criteria Meeting w/NRC planned for Mar 1982
 MILLS, L M Tennessee Valley Authority 82/03/01 ADENSA, E
 Licensing Branch 4 2pp 12/09 139 24X Fiche 50-327, 82/03/01, 8203030567

8203040408 Application to amend License DPR-77 changing max fuel enrichment for reload fuel & new fuel
 MILLS, L M Tennessee Valley Authority 82/03/01 DENTON, H H
 Office of Nuclear Reactor Regulation, Director 4pp 12/14 208 24X Fiche 50-327, 82/03/01, 8203040408

--8203040410 Proposed Tech Specs changing max fuel enrichment for reload fuel & new fuel
 * Tennessee Valley Authority 82/03/01 3pp 12/14 292 24X
 Fiche 50-327, 82/03/01, 8203040408

8203040479 Forwards response to NRC B10203 Generic Ltr B1-7 & NRC B01222 ltr re NJREG-0412, "Control of Heavy Loads" Procedures & 13 oversize drawings encl Aperture cards available in PDF
 MILLS, L M Tennessee Valley Authority 82/03/01 ADENSA, E
 Licensing Branch 4 19pp 12/13 002 24X Fiche 50-327, 82/03/01, 8203040479

--8203040561 "Insp. Testing, Maint. & Operation of Nuclear Plant Cranes, Hoists & Rigging Equipment"
 MCCOY, E H, ANDREW, W E, GREEN, H J Tennessee Valley Authority 81/10/09 5pp 12/13 022 24X Fiche 50-327, 82/03/01, 8203040479

--8203040565 Polar Crane Checkout "
 WATSON, W A Tennessee Valley Authority 80/04/23 16pp 12/13 076 24X Fiche 50-327, 82/03/01, 8203040479

--8203040572 Auxiliary Bldg Crane Checkout (614 Practice 80431 Periodic Insp)
 GUINN, W M, CRAVEN, D C, WEST, S Tennessee Valley Authority 80/02/15 12pp 12/13 092 24X Fiche 50-327, 82/03/01, 8203040479

--8203040576 "Control of Heavy Loads in Critical Lifting Zones NJREG-0412"
 * Tennessee Valley Authority 81/07/21 11pp 12/13 104 24X
 Fiche 50-327, 82/03/01, 8203040479

--8203040584 "Lifting Device Preventive Maint Program"
 * Tennessee Valley Authority 77/03/13 8pp 12/13 115 24X
 Fiche 50-327, 82/03/01, 8203040479

ops & Fittings "
 10/03 48pp 12/13 123 24X

"Insp of Nuclear Plant Cranes &
 08/02 14pp 12/13 171 24X

Image Exam & Proofload "
 02/11 15pp 12/13 183 24X

Generic Ltr B1-14 re seismic sys Auxiliary feedwater in accordance

* 82/03/01 ADENSA, E
 24X Fiche 50-327, 82/03/01.

8203080609 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Specs 6 4 & 6 5, reflecting changes in plant organization & plant operations review committee Class III fee for Unit 1 & Class I fee for Unit 2 encl
 MILLS, L M Tennessee Valley Authority 82/03/03 DENTON, H H
 Office of Nuclear Reactor Regulation, Director 1p 12/16 182 24X
 Fiche 50-327, 82/03/03, 8203080609

--8203080614 Proposed changes to Tech Specs 6 4 & 6 5, reflecting changes in plant organization & plant operations review committee
 * Tennessee Valley Authority 82/03/03 12pp 12/16 183 24X
 Fiche 50-327, 82/03/03, 8203080609

8203090369 Forwards revised "Pump & Valve Inservice Testing Program," per NRC Question 05-9 for FSAR Revised program will be incorporated into FSAR
 MILLS, L M Tennessee Valley Authority 82/03/03 ADENSA, E
 Licensing Branch 4 5pp 12/13 336 24X Fiche 50-327, 82/03/03, 8203090369

--8203090382 "Pump & Valve Inservice Testing Program"
 * Tennessee Valley Authority 82/02/03 05pp 12/13 341 24X
 Fiche 50-327, 82/03/03, 8203090369

8203150071 Forwards response to RL Tedesco B11110 ltr to HQ Parriss re tornado missile protection for 480-volt transformers Positive protection from 1-inch diameter missile for intake & exhaust openings over transformers will be provided
 MILLS, L M Tennessee Valley Authority 82/03/05 ADENSA, E
 Licensing Branch 4 3pp 12/25 058 24X Fiche 50-327, 82/03/05, 8203150071

8203290302 Forwards proposed changes to Tech Spec Figure 6 2-1 re organizational changes, inadvertently omitted from 820303 request for amend to Licenses DPR-77 & DPR-79
 MILLS, L M Tennessee Valley Authority 82/03/03 ADENSA, E
 Licensing Branch 4 1p 12/14 210 24X Fiche 50-327, 82/03/05, 8203290302

--8203290308 Proposed changes to Tech Spec Figure 6 2-1 re organizational changes
 * Tennessee Valley Authority 82/03/05 3pp 12/14 211 24X
 Fiche 50-327, 82/03/05, 8203290302

8203190145 Forwards request for addl info re in response to TMI Action Plan Item 11 B 1 re RCS high point vents Response requested within 60 days of receipt of ltr W/o encl
 ADENSA, E G Licensing Branch 4 82/03/08 PARRISS, H G Tennessee Valley Authority 2pp 12/23 356 24X Fiche 50-327, 82/03/08, 8203190145

0203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD EEC-IN program
 EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
 Consolidated Edison Co of New York 2pp 12/21 031 24X
 Fiche 50-000, 82/03/09, 8203110001

8203120121 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Spec Tables 4 3-B & 4 3-9 to reflect downscale failure alarms, per OL Conditions 2 C118a & 2 C111a for Units 1 & 2, respectively
 WISENBROU, M R Tennessee Valley Authority 82/03/09 ADENSA, E
 Licensing Branch 4 1p 12/24 211 24X Fiche 50-327, 82/03/09, 8203120121

--8203120130 Proposed Tech Spec pages, changing Tables 4 3-B & 4 3-9 to reflect downscale failure alarms, per OL Conditions 2 C118a & 2 C111a for Units 1 & 2, respectively
 * Tennessee Valley Authority 82/03/09 9pp 12/24 212 24X
 Fiche 50-327, 82/03/09, 8203120121

0203170018 Advises that fee for 820108 invoice for applications should be remitted
 MILLER, W O License Fee Management Branch 82/03/09 PARRISS, H G
 Tennessee Valley Authority 1p 12/23 323 24X
 Fiche 50-000, 82/03/09, 8203170018

0203170511 Updates response to Generic Ltr 82-01, new license applications survey One Application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
 MILLS, L M Tennessee Valley Authority 82/03/09 TEDESCO, R L
 Assistant Director for Licensing 1p 12/20 298 24X
 Fiche 50-000, 82/03/09, 8203170511

8203220241 Forwards final post-accident monitoring instrumentation list & design criteria for compliance w/Reg Guide 1.97
 MILLS, L M Tennessee Valley Authority 82/03/15 ADENSA, E
 Licensing Branch 4 125pp 12/36 330 24X Fiche 50-327, 82/03/15, 8203220241.

B20323040 Confirms NRC B20100 ltr re final determination of fees for facility Fee will be sent by wire transfer
MILLS, L M Tennessee Valley Authority 82/03/16 MILLER, W O
License Fee Management Branch 1p 12379 316 24X
Fiche 50-327, 82/03/16, B20323040

B203290216 Requests deletion of 90% power level requirement from Startup Test BU-10 2, "Steam Generator Moisture Carryover Measurement," per B20322 & 23 telcons Justification encl.
MILLS, L M Tennessee Valley Authority 82/03/23 ADENSAM, E
Licensing Branch 4 2pp. 12429 314 24X Fiche 50-327, 82/03/23, B203290216

3. Inspection reports, IE Bulletins & correspondence

B203020532 Forwards IE Insp Repts 50-327/81-40 & 50-328/81-49 on B1216-17 No noncompliance noted
LEWIS, R C Division of Project & Resident Programs 82/02/05
PARRIS, H O Tennessee Valley Authority 2pp 12088 118 24X
Fiche 50-327, 82/02/05, B203020532

--B203020547 IE Insp Repts 50-327/81-40 & 50-328/81-49 on B1216-17 No noncompliance noted Major areas inspected radiological emergency exercise
ANDREWS, D L, MARSTON, R R, STANSBERRY, W W Division of Emergency Preparedness & Operational Support 82/02/03 13pp 12088 120 24X Fiche 50-327, 82/02/05, B203020547

B203020717 Forwards IE Insp Repts 50-327/82-02 & 50-328/82-02 on B1216-22, No noncompliance noted
CANTRELL, F S Reactor Project Branch 1 82/02/09 PARRIS, H O
Tennessee Valley Authority 2pp 12089 230 24X
Fiche 50-327, 82/02/09, B203020717

--B203020721 IE Insp Repts 50-327/82-02 & 50-328/82-02 on U20110-22, No noncompliance noted Major areas inspected: nonconforming conditioning rept review & LER review
CRIENJAK, R V., QUICK, D R Division of Resident & Reactor Project Inspection 82/02/09 4pp. 12089 232 24X Fiche 50-327, 82/02/09, B203020721

B203020469 Ack receipt of B20203 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/81-41 & 50-328/81-50
CANTRELL, F S Division of Project & Resident Programs 82/02/22
PARRIS, H O Tennessee Valley Authority 1p 12088 166 24X
Fiche 50-327, 82/02/22, B203020469

--B203020488 Responds to NRC B11231 ltr re violations noted in IE Insp Repts 50-327/81-41 & 50-328/81-50 Corrective actions supplemented radioactive airborne survey program w/addl surveys in areas of min air movement.
MILLS, L M Tennessee Valley Authority 82/02/03 O'REILLY, J P
Region 2, Office of Director 2pp 12088 167 24X
Fiche 50-327, 82/02/22, B203020488

--B203020496 Forwards IE Insp Repts 50-327/81-41 & 50-328/81-50 on B1207-11 & notice of violation.
LEWIS, R C Division of Resident & Reactor Project Inspection. 81/12/31 PARRIS, H O Tennessee Valley Authority 2pp 12088 169 24X Fiche 50-327, 82/02/22, B203020496

--B203020506 Notice of violation from insp on B11207-11
* Division of Resident & Reactor Project Inspection. 81/12/31 1p 12088 171 24X Fiche 50-327, 82/02/22, B203020506

--B203020515 IE Insp Repts 50-327/81-41 & 50-328/81-50 on B11207-11 Noncompliance noted: failure to make suitable measurements of radioactivity in air.
COLLINS, T R., HOSEY, C M Technical Inspection Branch. 81/12/29 5pp. 12088 172 24X Fiche 50-327, 82/02/22, B203020515

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod " No response required.
O'REILLY, J P Region 2, Office of Director. 82/02/26 UHRIG, R E
Florida Power & Light Co. App. 12158 183 24X
Fiche 50-000, 82/02/26, B203080349

B203090339 Responds to NRC B20204 ltr re violations noted in IE Insp Rept 50-327/81-42 & 50-328/81-52 Corrective actions, rules for seating & testing during GET classes established & distributed. Representative required to be on hand.
MILLS, L M Tennessee Valley Authority 82/03/04 O'REILLY, J P
Region 2, Office of Director. App. 12162 261 24X
Fiche 50-327, 82/03/04, B203090339

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director. 82/03/04 UHRIG, R E
Florida Power & Light Co. App. 12319 309 24X
Fiche 50-000, 82/03/04, B203170441

B203290547 Forwards IE Insp Repts 50-327/82-03 & 50-328/82-03 on B20106-0205 No noncompliance noted
CANTRELL, F S Division of Project & Resident Programs 82/03/05
PARRIS, H O Tennessee Valley Authority 2pp 12410 052 24X
Fiche 50-327, 82/03/05, B203290547

--B203290556 IE Insp Repts 50-327/82-03 & 50-328/82-03 on B20106-0205 noncompliance noted Major areas inspected operational safety verification, independent insp effort, plant incidents, protective coatings & general employee training
FORD, E J., BUTLER, S D, WILCOX, J D Division of Project & Resident Programs 82/03/05 8pp 12410 054 24X Fiche 50-327, 82/03/05, B203290556

B203170385 Ack receipt of B20219 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/81-39 & 50-328/81-40
CANTRELL, F S Division of Project & Resident Programs 82/03/09
PARRIS, H O Tennessee Valley Authority 1p 12317 172 24X
Fiche 50-327, 82/03/09, B203170385

--B203170394 Responds to NRC B20118 ltr re violations noted in IE Insp Repts 50-327/81-39 & 50-328/81-48 Corrective actions established recorder surveillance program & corrected defective trip logic
CROSS, J L Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director 6pp 12317 173 24X
Fiche 50-327, 82/03/09, B203170394

--B203170405 Forwards IE Insp Repts 50-327/81-39 & 50-328/81-48 on B11006-1205 & notice of violation
LEWIS, R C Reactor Project Branch 1 82/01/18 PARRIS, H O
Tennessee Valley Authority 2pp 12317 179 24X
Fiche 50-327, 82/03/09, B203170405

--B203170411 Notice of violation from insp on B11006-1205
* Reactor Project Branch 1 82/01/18 2pp 12317 181 24X
Fiche 50-327, 82/03/09, B203170411

--B203170425 IE Insp Repts 50-327/81-39 & 50-328/81-48 on B11006-1205 Noncompliance noted failure to follow surveillance procedures for safety-related equipment & meet Tech Specs for operable automatic trip logic
FORD, E J., BUTLER, S D, QUICK, D R Reactor Project Branch 1 82/01/18 13pp 12317 183 24X Fiche 50-327, 82/03/09, B203170425

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E
Florida Power & Light Co. App. 12321 206 24X
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R E
Florida Power & Light Co. App. 12409 186 24X
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R E
Florida Power & Light Co. App. 12424 107 24X
Fiche 50-000, 82/03/16, B203260250

B203250549 Ack receipt of B20304 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/81-42 & 50-328/81-52
CANTRELL, F S Division of Project & Resident Programs 82/03/17
PARRIS, H O Tennessee Valley Authority 4pp 12410 077 24X
Fiche 50-327, 82/03/17, B203250549

--B203250558 Forwards IE Insp Repts 50-327/81-42 & 50-328/81-52 on B11206-B20103 & notice of violation
CANTRELL, F S Division of Project & Resident Programs 82/02/04
PARRIS, H O Tennessee Valley Authority 2pp 12410 082 24X
Fiche 50-327, 82/03/17, B203250558

--B203250566 Notice of violation from insp on B11206-B20103
CANTRELL, F S Division of Project & Resident Programs 82/02/04 2pp 12410 084 24X Fiche 50-327, 82/03/17, B203250566

--B203250592 IE Insp Repts 50-327/81-42 & 50-328/81-52 on B11206-B20103 Noncompliance noted failure to implement SDI 93-Q-M-12 for 2-RM-90-112 instrument malfunction annunciator & to adequately demonstrate proficiency during employee training
FORD, E J., BUTLER, S D, QUICK, D R Division of Project & Resident Programs 82/02/03 9pp 12410 086 24X Fiche 50-327, 82/03/17, B203250592

8203290273 EN-82-065 or 820329, notice of violation & notice of proposed imposition of civil penalties to be issued to licensee
Action based on failure to maintain adequate staff
retaining program & to implement procedures
HELENSEN, J. J. LIDERMAN, J. Director's Office, Office of Inspection
and Enforcement 02/03/25 1p 12428 247 24X
Fiche 50-328, 82/03/25, 8203290273

P Periodic operating reports & related correspondence

8203190407 Forwards mont'ly operating repts for Jan 1982
MAGNAN, C C Tennessee Valley Authority 82/02/16 Office of
Management and Program Analysis 1p 12350 357 24X
Fiche 50-327, 82/02/16, 8203190407.

--8203190413 Monthly operating repts for Jan 1982
DUPRE, D. EDDINGS, M Tennessee Valley Authority 82/02/05
2pp 12350 358 24X Fiche 50-327, 82/02/16, 8203190407

8203080113 Forwards NPDES discharge monitoring rept for 811101-0:0201
STEINER, C R Tennessee Valley Authority 02/03/02 PATRICK, J H
Environmental Protection Agency 1p 12153 239 24X
Fiche 50-327, 02/03/02, 8203080113

--8203080118 NPDES discharge monitoring rept for 811101-820201
4 Tennessee Valley Authority 02/03/02 90pp 12153 240 24X
Fiche 50-327, 82/03/02, 8203080113

S Reportable occurrences, LERs & related correspondence

8203170505 PNC-II-B1-074 on 810913, approx 4,000 gallons sulfuric acid
spilled into water treatment facility caused by failure of
transmitter isolation valve diaphragm on acid storage tank
Spill contained except for approx 300 gallons
GREEN, J. A. V. QUICK, D. B Region 2, Atlanta, Office of the Director
(81/03/01) 81/07/14 1p 12321 104 24X Fiche 50-327, 81/07/14,
8203170505

8203080444 Revised final deficiency rept re response to Severity Level
IV violation & four deficiencies Suppl rept submitted on
810924 Emergency operations facility replaced by local
recovery ctr
MILLS, L. M Tennessee Valley Authority 82/02/12 O'REILLY, J P
Region 2, Office of Director 6pp 12157 246 24X
Fiche 50-327, 82/02/12, 8203080444

8203080414 Forwards LER 82-011/03L-0
GREEN, H J Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director 1p 12157 325 24X
Fiche 50-328, 82/02/17, 8203080414.

--8203080430 LER 82-011/03L-0 on 820122, performance of SI-16 revealed
boron injection tank records not kept Caused by inadequate
procedures. Revisions to SI-16 recordkeeping procedures
include boron injection tank heat tracing
KIRK, D B. HARDING, M R Tennessee Valley Authority 82/02/17
Region 2, Office of Director 1p 12157 326 24X
Fiche 50-328, 82/02/17, 8203080414

8203080523 Fifth interim deficiency rept re foam seals in mechanical
pump sleeves, initially reported 810416 Evaluation of effects
of foam seal on pipe & on seal underway Pipe movement data
compiled for evaluation Next rept by 820402.
MILLS, L. M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director 2pp 12160 161 24X
Fiche 50-328, 82/02/17, 8203080523

8203080625 Forwards LER 82-013/03L-0
GREEN, H J Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director 1p 12160, 202 24X
Fiche 50-328, 82/02/17, 8203080625

--8203080627 LER 82-013/03L-0 on 820118, steam generator 3 feedwater flow
transmitter loop 2-F1-3-90A declared inoperable Caused by
frozen sense lines thawed & insulation added Design
change request initiated.
ROGERS, H R. HARDING, M R Tennessee Valley Authority 82/02/17
Region 2, Office of Director, 1p. 12160 203 24X
Fiche 50-328, 82/02/17, 8203080625

8203080931 Forwards LER 82-015/03L-0
GREEN, H J Tennessee Valley Authority 82/02/18 O'REILLY, J P
Region 2, Office of Director, 1p 12157 063 24X
Fiche 50-328, 82/02/18, 8203080931

--8203080962 LER 82-015/03L-0 on 820121, safety injection pump 2B-0
tripped immediately after starting on IX start relay
Caused by intermittent contact closing due to bent contact
finger Contact finger replaced Pump restarted
RCHINE, W D. HARDING, M R Tennessee Valley Authority 82/02/18.
Region 2, Office of Director 1p 12157 064 24X
Fiche 50-328, 82/02/18, 8203080931

8203080440 Third interim deficiency rept re Class 1E electrical
components for essential rec cooling water travelling
screens, initially reported 810518 Deficiency still under
analysis Detailed rept will be submitted by 820604
MILLS, L. M Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director 1p 12157 327 24X
Fiche 50-328, 82/02/19, 8203080440

8203080416 Forwards LER 82-014/03L-0
GREEN, H J Tennessee Valley Authority 82/02/23 O'REILLY, J P
Region 2, Office of Director 1p 12160 167 24X
Fiche 50-328, 82/02/23, 8203080416

--8203080670 LER 82-014/03L-0 on 820125, vital battery bank II declared
inoperable when terminal to cell 1 connection resistance
exceeded Tech Spec Caused by corrosion Connection cleaned
RCHINE, W D. HARDING, M R Tennessee Valley Authority 82/02/23
Region 2, Office of Director, 1p 12160 160 24X
Fiche 50-328, 82/02/23, 8203080616

8203100232 Forwards LER 82-016/03L-0
GREEN, H J Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director 1p 12338 049 24X
Fiche 50-328, 82/02/25, 8203100232

--8203100236 LER 82-016/03L-0 on 820127, steam generator pressure channel
for loops 3 & 4 to remote shutdown instrumentation declared
inoperable due to failure to meet channel check
requirements Caused by open circuit on loop 2-P1-1-19C
ROGERS, H R. HARDING, M R Tennessee Valley Authority 82/02/25
Region 2, Office of Director 2pp 12338 050 24X
Fiche 50-328, 82/02/25, 8203100232

8203080466 Final deficiency rept for Sequoyah & Watts Bar re
inconsistent establishment of insp program, initially
reported 810324 Util evaluating appropriate corrective
actions
MILLS, L. M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 4pp 12157 239 24X
Fiche 50-000, 82/02/26, 8203080466

8203100309 Forwards LER 82-021/01T-0
GREEN, H J Tennessee Valley Authority 82/03/02 O'REILLY, J P
Region 2, Office of Director 1p 12333, 230 24X
Fiche 50-328, 82/03/02, 8203100309.

--8203100311 LER 82-021/01T-0 on 820217, during startup, shutdown rods in
shutdown bank A exceeded plus/minus 12 steps of actual
position on indicators Caused by misinterpretation of
limiting condition for operation 3 1 3 3 Rods recall
CARVER, A. M. HARDING, M R Tennessee Valley Authority 82/03/02
Region 2, Office of Director 3pp 12333 231 24X
Fiche 50-328, 82/03/02, 8203100309.

8203230581 Forwards LER 82-023/03L-0.
GREEN, H J Tennessee Valley Authority 82/03/10 O'REILLY, J P.
Region 2, Office of Director 1p. 12390, 353 24X
Fiche 50-328, 82/03/10, 8203230581

--8203230584 LER 82-023/03L-0 on 820209, in Mode 1, loop 4 main steam
header remote shutdown pressure channel 2-P1-1-26C declared
inoperable Caused by failure of amplifier card in GE
transmitter due to excessive heat from steam leaks
ROGERS, H R. HARDING, M R Tennessee Valley Authority 82/03/10.
Region 2, Office of Director, 1p 12390 354 24X
Fiche 50-328, 82/03/10, 8203230581

V Operator Examinations

8203010001 Addl response to FOIA request for 20 categories of documents
re NUREG-0650, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 3)
FELTON, J. M Division of Rules and Records 81/08/04, MADDEN, T. J.
Hays, Scholler, Fiernan, Hays & Handler 9pp 12750 006 24X
Fiche 50-328, 81/08/04, 8203010001

--8203030231 informs of 800612-13 site visit by Analysis & Technology, Inc.
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12 JOHNSON, R. J.
Tennessee Valley Authority 2pp 12771 003 24X
Fiche 50-000, 81/08/04, 8203010001.

--B203050242 "Midland Auxiliary Feedwater Reanalysis"
 a Picard, Lowe & Garrick, Inc 02/02/25 9pp 12136 218 24X
 Fiche 50-329, 02/03/01, 0203050233

B203110386 Summary of 010620-24 meetings w/util in Ann Arbor, MI re
 1981 audit of seismic & structural design calculations
 HODD, D S Licensing Branch 4 02/03/02 Licensing Branch 4 11pp
 12231 065 24X Fiche 50-329, 02/03/02, 0203110386

B203120062 Informs that addl info necessary re ability to achieve cond
 shutdown outside control room
 TEDESCO, R L Assistant Director for Licensing 02/03/02 COOK, J W
 Consumers Power Co 4pp 12231 341 24X Fiche 50-329, 02/03/02,
 0203120062

B203120063 Forwards "Evaluation of Cracking in Svc Water Pump Structure
 at Midland Plant," per B20111 meeting commitment
 COOK, J W Consumers Power Co 02/03/02 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 3pp 12248 130 24X
 Fiche 50-329, 02/03/02, 0203120063

--B203120066 "Evaluation of Cracking in Svc Water Pump Structure at
 Midland Plant"
 CORLEY, W C, FIORATO, A E Construction Technology Laboratories
 02/02/28 60pp 12248 140 24X Fiche 50-329, 02/03/02, 0203120066

B203150130 Forwards svc water pump structure three-dimensional, finite-
 element models, per util B10026 & 1106 submittals Results
 from models will be discussed at NRC B20315 audit
 COOK, J W Consumers Power Co 02/03/02 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 11pp 12256 219 24X
 Fiche 50-329, 02/03/02, 0203150130

B203160244 Forwards Trip Repts 3 & 4 of B20224-26 meeting in Bethesda,
 MD re underpinning plans for svc water pump structure
 POULOS, S J Geotechnical Engineers, Inc NRC-03-02-092 02/03/03
 KANE, J Division of Engineering 5pp 12180 346 24X
 Fiche 50-329, 02/03/03, 0203160244

B203150141 Forwards Revision 7 of piping design package of decay heat
 removal & core floor sys for NRC independent confirmatory
 piping analysis performed by Energy Technology Engineering
 Ctr W/one oversize drawing encl Aperture card is in PCR
 COOK, J W Consumers Power Co 02/03/04 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 19pp 12256 001 24X
 Fiche 50-329, 02/03/04, 0203150141

B203220441 Notification of B20317 meeting w/util in Bethesda, MD to
 discuss seismic qualification of equipment Agenda encl
 HERNAN, R W Licensing Branch 4 02/03/04 ADENSAH, E O Licensing
 Branch 4 4pp 12391 251 24X Fiche 50-329, 02/03/04, 0203220441

B203110001 Generic Ltr B2-04 to all licensees of operating plants,
 applicants for CL & holders of CP re use of IMPD EEE-IN
 program
 EISENHUT, D O Division of Licensing 02/03/09 HAUSPURA, A
 Consolidated Edison Co of New York HAYEN, L O Northern States
 Power Co SAALBORN, O Nuclear Energy Service, Inc 2pp
 12231 031 24X Fiche 50-000, 02/03/09, 0203110001

B203120138 Submits response to Generic Ltr B2-01 Util Anticipated
 review to permit consolidation of spent fuel in spent fuel
 pool & to permit dry cask storage of spent fuel on plant
 site
 DEWITT, R B Consumers Power Co 02/03/09 TEDESCO, R L Assistant
 Director for Licensing 2pp 12246 208 24X Fiche 50-000, 02/03/09,
 0203120138

B203170131 Submits notes re protection of excavation face, to be
 included in design documents for auxiliary bldg underpinning
 access shaft, per B20201-03 audit discussions Next audit
 scheduled for B20316-19 in Ann Arbor, MI
 COOK, J W Consumers Power Co 02/03/10 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 2pp 12314 337 24X
 Fiche 50-329, 02/03/10, 0203170131

B203170579 Forwards Weston Geophysical Corp "Description & Evaluation
 of Bedrock Structure in Vicinity of Midland Plant - Units 1
 & 2 Midland, MI" & reviews by JH Fisher & AF Cross
 COOK, J W Consumers Power Co 02/03/10 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 2pp 12328 011 24X
 Fiche 50-329, 02/03/10, 0203170579

--B203170586 "Description & Evaluation of Bedrock Structure in Vicinity
 of Midland Plant - Units 1 & 2 Midland, MI" seventeen
 oversize maps encl. Aperture cards are available in PCR
 w/ Weston Geophysical Corp. 02/02/28 500pp 12328 013 24X
 Fiche 50-329, 02/03/10, 0203170579

--B203050239 "Loss of Feedwater Accident."
 SHIEK, K. C Babcock & Wilcox Co BWNP-20440, 02/03/01 13pp
 12136 205 24X Fiche 50-329, 02/03/01, 0203050233.

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

B203040330 Summary of B11001 meeting w/util & Bechtel Power Corp in
 Bethesda, MD re design & const aspects of underpinning
 planned beneath auxiliary bldg
 HODD, D S Licensing Branch 4 02/02/05 Licensing Branch 4
 19pp 12136 125 24X Fiche 50-329, 02/02/05, 0203040330

B203010048 Provides addl info re licensee qualification, per NRC
 request info addresses seven issues dealing w/contingency
 plans should OLA not be issued simultaneously
 COOK, J W Consumers Power Co 02/02/11 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 7pp 12070 110 24X
 Fiche 50-329, 02/02/11, 0203010048

B203030148 Advises that NRC concurs w/util plans to activate
 freeze-wall, subj to successful audit by NRC regional ofc of
 implementation procedures for excavation & monitoring.
 TEDESCO, R L Assistant Director for Licensing 02/02/12 COOK, J W
 Consumers Power Co 4pp 12109 330 24X Fiche 50-329, 02/02/12,
 0203030148

B202240264 Application for Amend 102 to CP & UL applications, consisting
 of Revision 41 to FSAR
 COOK, J W Consumers Power Co 02/02/15 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 4pp 12036 001 24X
 Fiche 50-329, 02/02/15, 0202240264

B203030401 Submits final rept on status of corrective actions re
 anomalies in NSRS seismic & LOCA analyses B&W transmittal
 of analytical input requirements spec accomplished on
 B10006 Design matrix will be added to manual by B20331
 COOK, J W Consumers Power Co 02/02/15 KEPLER, J O Region J,
 Office of Director 2pp 12095 295 24X Fiche 50-329, 02/02/15,
 0203030401

B203040249 Notification of B20303 meeting w/util in Bethesda, MD to
 discuss site dewatering criteria & status of ongoing
 recharge test.
 HODD, D S Licensing Branch 4 02/02/19 ADENSAH, E O Licensing
 Branch 4 7pp 12128 298 24X Fiche 50-329, 02/02/19, 0203040249

B203010297 Response to B11130 request for addl info re Unresolved
 Safety Issues A-1, A-2, A-3, A-9, A-11, A-12, A-17, A-24, A-26, A-31,
 A-36, A-40, A-43, A-44, A-45, A-46, A-47, A-48 & A-49
 COOK, J W Consumers Power Co 02/02/22 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 34pp 12069 250 24X
 Fiche 50-329, 02/02/22, 0203010297

B203040368 Forwards Part II response to NUREG-D612, "Control of Heavy
 Loads at Nuclear Power Plants," per DG Eisenhower 001222 &
 B10203 ltrs. in response to B11221 commitment. Drawings
 supersede Part I submittal Addl analyses forthcoming
 COOK, J W Consumers Power Co 02/02/26 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 130pp 12115 099 24X
 Fiche 50-329, 02/02/26, 0203040368

B203080089 Notification of B20303 meeting w/util & Weston Geophysical
 in Bethesda, MD to review final rept re unique geology
 features.
 HERNAN, R W Licensing Branch 4 02/02/26 ADENSAH, E O Licensing
 Branch 4 4pp 12159 291 24X Fiche 50-329, 02/02/26, 0203080089

B203160033 Concurs on removal of surcharge from bored water storage
 tank valve pits, per B20223 meeting
 TEDESCO, R L Assistant Director for Licensing 02/02/26 COOK, J W
 Consumers Power Co 3pp 12325 097 24X Fiche 50-329, 02/02/26,
 0203160033

B203050233 Forwards B&W sys analysis of loss of feedwater accident &
 Picard, Lowe & Garrick, Inc auxiliary feedwater reanalysis.
 Guidelines of NUREG-0737 Item 11.E.1.1 & SRP Section 10.4.9
 met subj to addition of 4160-volt breaker.
 COOK, J W Consumers Power Co 02/03/01 DENTON, H R Office of
 Nuclear Reactor Regulation, Director 2pp 12136 203 24X
 Fiche 50-329, 02/03/01, 0203050233

--8203170590 Review of Weston Geophysical Rept on Bedrock Structure in
Vicinity of Midland Nuclear Plant
FISHER, J. H. Michigan State Univ. 82/03/01 17pp 12328 200
24X Fiche 50-329, 82/03/10, 8203170597

--8203170597 "Review & Comments on Feb 1982 Rept by Weston Geophysical
Corp on Description & Evaluation of Bedrock Surface
Structures in Vicinity of Midland Plant - Units 1 & 2
Midland, MI
* Michigan State Univ. 82/03/02 11pp 12328 221 24X
Fiche 50-329, 82/03/10, 8203170597

8203220591 Summary of 820310 audit on plans for excavation beneath
feedwater valve pits & turbine bldg for auxiliary blg
underpinning
H3300, D S. Licensing Branch 4 82/03/10 Licensing Branch 4
63pp 12373 022 24X Fiche 50-329, 82/03/10, 8203220591

8203220266 Informs that estimated settlement of loose sand layer near
underground diesel fuel tanks due to seismic shaking is
within design capability of sys
CCKK, J. W. Consumers Power Co 82/03/10 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 2pp 12378 342 24X
Fiche 50-329, 82/03/10, 8203220266

8203220147 Discusses 820209 telcon w/ B Budzik, W Cloutier & W Kuhl re
borated water storage tanks & schedule changes
H3300, D S. Licensing Branch 4 82/03/11 Licensing Branch 4 4pp
12378 067 24X Fiche 50-329, 82/03/11, 8203220147

8203230507 Provides addl info requested by NRC for Chapter 13 re
licensee qualification, including operator procedures,
operator recognition & alarm procedure implementation &
compliance w/ Reg Guide 1.33, Revision 2
CCKK, J. W. Consumers Power Co 82/03/12 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 31pp 12391 018 24X
Fiche 50-329, 82/03/12, 8203230507

8203240456 Notification of 820316 meeting w/ util in Bethesda, MD to
discuss schedules for facilities
H3300, D S. Licensing Branch 4 82/03/12 ADENSAH, E G Licensing
Branch 4 2pp 12405 359 24X Fiche 50-329, 82/03/12, 8203240456

8203260026 Forwards result of 820312 telcon notifying NRC of loose sand
in plant fill, north of svc water structure Applicant to
remove fill to avoid potential liquefaction problems
H3300, D S. Licensing Branch 4 82/03/16 Licensing Branch 4 4pp
12440 001 24X Fiche 50-329, 82/03/16, 8203260026

8203290500 Forwards "Future Monitoring Program of Existing Buried
Svc Water Piping for Midland 1 & 2" & "Reinstallation
Program for 26-Inch & 36-Inch Diameter Buried Svc Water
Pipes at Midland"
CCKK, J. W. Consumers Power Co 82/03/16 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 2pp 12438 098 24X
Fiche 50-329, 82/03/16, 8203290500

--8203290506 "Future Monitoring Program of Existing Buried Svc Water
Piping for Midland 1 & 2" Svc oversize figures encl
Aperture cards are available in PCR
* Consumers Power Co 82/03/16 14pp 12439 100 24X
Fiche 50-329, 82/03/16, 8203290500

--8203290510 "Reinstallation Program for 26-Inch & 36-Inch Diameter
Buried Svc Water Pipes at Midland" One oversize drawing
encl Aperture card is available in PCR
* Consumers Power Co 82/03/16 50pp 12438 115 24X
Fiche 50-329, 82/03/16, 8203290500

8203310154 Forwards seismic safety margin workscope describing
screening evaluation & analysis of selected structural
elements, equipment & piping to be conducted by Structural
Mechanics Associates, Inc
H3300, D S. Licensing Branch 4 82/03/16 Licensing Branch 4
27pp 12466 188 24X Fiche 50-329, 82/03/16, 8203310154

8203230332 Informs that surcharge loading on borated water storage
tank valve pits is being discontinued
CCKK, J. W. Consumers Power Co 82/03/18 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 7pp 12382 331 24X
Fiche 50-329, 82/03/18, 8203230332

8203310555 Forwards "Test Results Retaining Walls, Soil Boring & Testing
Program," by Woodward-Clyde Consultants Discussion of wall
stability & bearing capacity evaluation utilizing shear
strength parameters encl
CCKK, J. W. Consumers Power Co 82/03/23 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 4pp 12451 099 24X
Fiche 50-329, 82/03/23, 8203310555

- 8203310558 "Test Results Retaining Walls, Soil Boring & Testing
Program"
LADD, H. S., CAMPBELL, L. M. Woodward-Clyde Consultants, Inc. 01
82/03/23 260pp 12451 104 24X Fiche 50-329, 82/03/23,
8203310555

8203310409 Confirms 820323 discussion re 820330 meeting in Glen El
IL to clarify understanding QA program for underpinning
const activities at site
H3300, D S. Division of Engineering & Technical Programs,
82/03/25 CCKK, J. W. Consumers Power Co 1p 12454 244 24X
Fiche 50-329, 82/03/25, 8203310409

0 NRC Draft/Final Environmental Statements, supp's & correspondence

8203040264 Forwards NUREG-0537, DES for facilities & notice of
availability w/o DES
FEDERCO, R. L. Assistant Director for Licensing 82/02/08 CUUK
Consumers Power Co 1p 12130 223 24X Fiche 50-329, 82/02/08,
8203040264

--8203040260 Notice of availability for NUREG-0537, DES for facilities
ADENSAH, E G Operating Reactors Branch 4 02/02/12 2pp
12130 224 24X Fiche 50-329, 82/02/08, 8203040264

8203020340 Requests comments on encl DES re operation of facility
Response expected within 45 days of FR publication of
EPA notice of issuance w/o encl
ADENSAH, E G Licensing Branch 4 82/02/12 Michigan, State
1p 12092 155 24X Fiche 50-329, 82/02/12, 8203020340

8203030128 Forwards DES for review & comments Comments due within
days of publication in FR w/o encl
ADENSAH, E G Operating Reactors Branch 4 82/02/12 GRANT, H
Commerce, Dept of 3pp 12109 309 24X Fiche 50-329, 82/02/12,
8203030128

8203030267 Forwards FR notice of availability for DES w/o encl
ADENSAH, E G Licensing Branch 4 82/02/12 Butler & Kase,
12112 398 24X Fiche 50-329, 82/02/12, 8203030267

8203040568 Forwards DES Pending receipt of comments from federal,
state & local agencies. FES will be forwarded w/o encl
ADENSAH, E G Licensing Branch 4 82/02/12 SHEKELLE, T
Environmental Protection Agency 1p 12130 098 24X
Fiche 50-329, 82/02/12, 8203040568

8203050167 Forwards DES for review & comment w/o encl
ADENSAH, E G Licensing Branch 4 82/02/12 Midland City, MI
1p 12145 314 24X Fiche 50-329, 82/02/12, 8203050167

8203010310 Comments on DES Helium gas instead of hydrogen should be
used for cooling turbine Helium has thermal conductivity of
0.23, is inert & nonflammable & would avoid explosive
hazards caused by hydrogen
CONAHUE, R. M. Affiliation Unknown 02/02/24 HERNAN, R. W. Office
of Nuclear Reactor Regulation, Director 1p 12069 175 24X
Fiche 50-329, 82/02/24, 8203010310

8203050361 Submits no comment on facility DES items re prime
agricultural land, flooding & erosion control were discussed
& reviewed in Mar 1972 EIS for const
HILMER, H. R. Agriculture, Dept of 82/02/26 Office of Nuclear
Reactor Regulation, Director 1p 12132 155 24X
Fiche 50-329, 82/02/26, 8203050361

8203010408 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF
MIDLAND PLANT, UNITS 1 AND 2 Docket Nos 50-329 And 50-330
(Consumers Power Company)
* Office of Nuclear Reactor Regulation, Director, NUREG-0537,
82/02/28 115pp 12076 060 24X Fiche 50-329, 82/02/28, 8203010408

8203080357 Requests removal of CW Carlson from reviewing list for
Soil Conservation Svc will inform Dept of Agriculture of
agricultural problems arising from nuclear plant
installations
ARMY, T. J. Agriculture, Dept of 82/03/02 DENTON, H. Office of
Nuclear Reactor Regulation, Director 1p 12149 153 24X
Fiche 50-329, 82/03/02, 8203080357

8203170186 Requests extension until 820420 to file comments on DES
STANIRIS, B Staniris, B 82/03/09 HERNAN, B Division of
Licensing 2pp 12312 375 24X Fiche 50-329, 82/03/09, 8203170186

8203160476 Comments on DES, radiation risks, evacuation, economics,
decommissioning & subsidizing facilities
ROTH, P. E. Affiliation Unknown 82/03/11 HERNAN, R. W. NRC - N
Detailed Affiliation Given 1p 12303 315 24X
Fiche 50-329, 82/03/11, 8203160476

B203230042 Requests extension until B20420 to file comments on DLS Delay necessitated by ARLB B20406 deadline for filing contentions for DL hearings
SINCLAIR, M. Affiliation Unknown B2/03/17 TEDESCO, R. Assistant Director for Licensing 1p 12779 360 24X Fiche 50-329. B2/03/17. B203230042

B203300244 Comments on Section 5.11. "Decommissioning." of NRC preliminary draft rept on environ impact of facility Costs listed as being reasonable are in fact exorbitant
THIBODEAU, W. A. Affiliation Unknown B2/03/23 HERNAN, R. W. NRC - No Detailed Affiliation Given 1p 12446 067 24X Fiche 50-329. B2/03/23. B203300244

B203290360 Comments on radiological impact section of DES Issuance w/ DL should be suspended as result of recent LLL studies on atomic blast radiation
WILSON, A. K. Affiliation Unknown B2/03/24 NRC - No Detailed Affiliation Given 3pp 12432 299 24X Fiche 50-329. B2/03/24. B203290360

B203300084 Responds to NRC B20212 ltr re DES Applicant should coordinate w/ local road authority on proposed mitigation & fog monitoring program
VEATCH, J. F. Coast Guard, Transportation, Dept of B2/03/26 ADENBAM, E. C. Licensing Branch 4 1p 12446 240 24X Fiche 50-329. B2/03/26. B203300084

E. NRC Safety Evaluation Report (SER), supp's & correspondence

B203100439 Summarizes B20205 telcon w/applicant re SER Chapter 14 open items concerning proposed initial test program Meeting tentatively scheduled at plant site for B20225 & 26
HERNAN, R. W. Licensing Branch 4 B2/02/25 Licensing Branch 4 3pp. 12217 004 24X Fiche 50-329. B2/02/25. B203100439

B203160034 Forwards BAR Change Notice 3093 for QA program in response to SER Section 5.3 open items re mat'l toughness & BAW-1543, "Integrated Reactor Vessel Mat'l Surveillance Program"
COOK, J. W. Consumers Power Co B2/03/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp. 12300 304 24X Fiche 50-329. B2/03/04. B203160034

--B203160036 "Integrated Reactor Vessel Mat'l Surveillance Program"
LOWE, A. L., MOORE, K. E., AADLAND, J. D. Babcock & Wilcox Co BAW-1543 8/11/30 91pp 12300 339 24X Fiche 50-329. B2/03/04. B203160034

B203160200 Forwards expanded response to SER Open Item 3 & 1 MBIV6 do not need to be environmentally qualified
COOK, J. W. Consumers Power Co B2/03/10 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12301 165 24X Fiche 50-329. B2/03/10. B203160200

F. Security, medical, emergency & fire protection plans

B203040174 Forwards guard training & safeguards contingency plans Plant withheld (ref 10CFR2 790)
COOK, J. W. Consumers Power Co B2/02/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12117 172 24X Fiche 50-329. B2/02/02. B203040174

B203100230 Forwards Amend 103 to application for CP & DL, consisting of Revision 42 to FBAR, site emergency plan
COOK, J. W. Consumers Power Co B2/02/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12179 134 24X Fiche 50-329. B2/02/23. B203100230

--B203100267 Site emergency plan
* Consumers Power Co B2/02/28 200pp 12179 158 24X Fiche 50-329. B2/02/23. B203100230

B203080084 Notification of B20318-19 meeting w/util & Bechtel in Midland, MI to conduct preliminary onsite review of fire protection program & installation.
HERNAN, R. W. Licensing Branch 4. B2/02/26. ADENBAM, E. C. Licensing Branch 4 4pp 12139 287 24X Fiche 50-329. B2/02/26. B203080084

B203120108 Releases public version of conceptual design of emergency response facilities per NUREG-0696
FELTON, J. M. Division of Rules and Records. B2/03/03 Document Management Branch. 1p 12295 114 24X Fiche 50-329. B2/03/03. B203120108

--B203120113 Forwards public version of conceptual design of emergency response facilities per NUREG-0696 One oversize drawing encl. Aperture card available in POR.
COOK, J. W. Consumers Power Co. B2/02/19 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 46pp 12295 115 24X Fiche 50-329. B2/03/03. B203120108

G. Adjudicatory correspondence

B203020444 Brief in support of exceptions to ASLO B11222 partial initial decision Appropriate sanctions should be imposed on util for deliberate withholding of mat'l info Certificate of Svc encl
CHERRY, M. M. Intervenor Other Than Dow CHERRY, M. M. Cherry, M. M. /Cherry, Flynn & Hunter B2/02/22 Atomic Safety and Licensing Appeal Panel 30pp 12088 067 24X Fiche 50-329. B2/02/22. B203020444

B203100134 Requests info re preventive action to be taken re erosion cable & wiring integrity due to rodents Related correspondence
MARSHALL, W. H. Mapleton Intervenor B2/03/01 WEPPLER, J. G. Reg. 3. Office of Director 2pp 12182 095 24X Fiche 50-329. B2/03/01. B203100134

B203090222 Requests info re total cost involved in performing roads to frequency isolation pits & concrete cracks cited in util
B20125 ltr to NRC
MARSHALL, W. H. Mapleton Intervenor B2/03/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12164 088 24X Fiche 50-329. B2/03/03. B203090222

B203170480 Responds to B20202 ltr re independent audit Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottlinger
DIRCKS, W. J. Office of the Executive Director for Operations B2/03/08 ALBOSTA, D. House of Rep 2pp 12315 292 24X Fiche 50-000. B2/03/08. B203170480

--B203170491 Forwards M. Sinclair B11203 motion for independent audit Midland & requests info on Diablo Canyon audit process
ALBOSTA, D. House of Rep B2/02/02 PALLADINO, N. J. Commissioners 1p 12315 294 24X Fiche 50-000. B2/03/08. B203170480

--B203170498 Motion for independent audit of plant const
SINCLAIR, M. Affiliation Unknown 8/12/03 Commissioners 4pp 12315 275 24X Fiche 50-000. B2/03/08. B203170480

B203160204 Discusses open item re decay heat removal sys design
MARSHALL, W. H. Mapleton Intervenor B2/03/09 TEDESCO, R. L. Assistant Director for Licensing 1p 12301 161 24X Fiche 50-329. B2/03/09. B203160204

B203180316 Order scheduling further evidentiary hearings for B20406 0-28-30 & 0311-14 Conference scheduled for B20406 Applicant prepared testimony to be filed by B20323 & NRC testimony by B20330
BECHTOLD, C. Atomic Safety and Licensing Board Panel B2/03/15 2pp 12333 186 24X Fiche 50-329. B2/03/15. B203180316

B203230212 Forwards proposed supplemental findings of fact & conclusions of law for partial decision on QA & mgt attitude issues
BLOOM, J. O. Consumers Power Co BLOOM, J. O. Isham, Lincoln & Weis B2/03/15 Atomic Safety and Licensing Board Panel 2pp 12381 316 24X Fiche 50-329. B2/03/15. B203230212

--B203230214 Supplemental proposed findings of fact & conclusions of fact Certificate of Svc encl
* Consumers Power Co B2/03/15 41pp 12381 318 24X Fiche 50-329. B2/03/15. B203230212

B203230354 Motion for extension of time until B20405 to file brief in response to Baginaw Valley Nuclear Study Group B20117 exceptions & B20222 brief in support of exceptions to ASLO B11223 partial initial decision Certificate of Svc encl
CHARNOFF, O. Consumers Power Co CHARNOFF, O. Shaw, Pittman, Pott & Trowbridge B2/03/17 Atomic Safety and Licensing Appeal Panel 3pp. 12384 175. 24X Fiche 50-329. B2/03/17. B203230354

B203240192 Forwards cover of NRC Practice & Procedure Digest, listing organization from which publications on NRC work can be purchased w/o encl.
PATON, W. D. Hearing Branch 4 B2/03/22 MARSHALL, W. H. Midwest Environmental Protection Association 1p 12397 099 24X Fiche 50-329. B2/03/22. B203240192

B203290352 Forwards findings of fact & conclusions of law supplemental B11230 findings.
WILCOVE, M. N. Office of the Executive Legal Director B2/03/26 BECHTOLD, C., DECKER, R. S., COWAN, F. P. Atomic Safety and Licensing Board Panel. 1p 12433 058 24X Fiche 50-329. B2/03/26. B203290352

--8203290359 Supplemental findings of fact & conclusions of law
Certificate of Sec encl
JILCOVE, M. H. Office of the Executive Legal Director PATON, W. D.
Hearing Branch 4 82/03/26 20pp 12433 059 24X
Fiche 50-329, 82/03/26, 8203290352

H General correspondence

8203100128 Forwards constituent TR Miller 820118 ltr & requests info re
steps taken to re-evaluate amount & type of regularly
released radioactivity
THAXLER, B House of Rep 82/01/25 KEMERER, C Office of
Congressional Affairs 2pp 12182 015. 24X Fiche 50-329, 82/01/25,
8203100128

8203110149 Responds to 820122 ltr requesting info re studies of B&W
designed reactors prepared by NRC or B&W w/o encl MUREO-
0560, MUREO-0565, NJREG-0645 & NJREG-0667
DIRKS, S. W. J. Office of the Executive Director for Operations
82/02/19 ALBOSTA, D House of Rep 4pp 12250 317 24X
Fiche 50-329, 82/02/19, 8203110149

--8203110154 Requests description/summary of studies of B&W nuclear
reactors by NRC or B&W
ALBOSTA, D House of Rep 82/01/22 PALLADINO, N. J.
Commissioners 1p 12250 321 24X Fiche 50-329, 82/02/19,
8203110149

8203160319 Requests justification for order granting until 810727
request for CP extension action should require EIS
MARSHALL, W. H. Mapleton intervenors 82/03/10 EISENHUT, D. G.
Division of Licensing 2pp 12307 187 24X Fiche 50-329, 82/03/10,
8203160319

8203170254 Disposes const & operation of facilities
KROGER, M Affiliation Unknown 82/03/11 HERRIAN, R. W. NRC - No
Detailed Affiliation Given 2pp 12312 262 24X
Fiche 50-329, 82/03/11, 8203170254

8203190240 Informs of problems w/plant siting on flood plain & w/close
proximity & small gap between turbine bldg & adjacent
structures
GADLER, S. J. Affiliation Unknown 82/03/11 PALLADINO, N. J.
Commissioners 2pp 12346 143 24X Fiche 50-329, 82/03/11,
8203190240

I Financial information

8203160038 Forwards Annual Financial Rept, 1981
PERRY, P Consumers Power Co 82/03/11 OIAMBUSO, A. NRC - No
Detailed Affiliation Given 1p 12300 143 24X
Fiche 50-000, 82/03/11, 8203160038

--8203160040 Annual Financial Rept, 1981
* Consumers Power Co 82/02/12 24pp 12300 145. 24X
Fiche 50-000, 82/03/11, 8203160038

K Utility Final Safety Analysis Report (FSAR) & amends

8202240264 Application for Amend 102 to CP & DL applications, consisting
of Revision 41 to FSAR
COOK, J. W. Consumers Power Co 82/02/13 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 4pp 12035 001 24X
Fiche 50-329, 82/02/13, 8202240264

--8202240267 Revision 41 to FSAR, Vols 1-4 W/554 oversite drawings.
Aperture cards are available in PCR
* Consumers Power Co 82/02/28 2300pp 12035 004 24X
Fiche 50-329, 82/02/13, 8202240264

8203100258 Forwards Amend 103 to application for CP & DL, consisting of
Revision 42 to FSAR, site emergency plan
COOK, J. W. Consumers Power Co 82/02/23 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 1p 12179 154 24X
Fiche 50-329, 82/02/23, 8203100258

--8203100265 Amend 103 to application for CP & DL, consisting of Revision
42 to FSAR, site emergency plan
COOK, J. W. Consumers Power Co 82/03/01 1p 12179 155 24X
Fiche 50-329, 82/02/23, 8203100258

--8203100267 Site emergency plan
* Consumers Power Co 82/02/28 200pp 12179 158 24X
Fiche 50-329, 82/02/23, 8203100258

8203090192 Forwards affidavit of sec for Amend 102, Revision 41
& Amend 103, Revision 42 to FSAR
WELLS, R. A. Consumers Power Co 82/03/04 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 3pp 12164 097. 24X
Fiche 50-329, 82/03/04, 8203090192

O Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000, 82/02/26, 8203110139

8203110079 Advises that IE Info Notice 82-03, "Environ Tests
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director, 82/03/04 Region 3, Office of
Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079

8203220445 Notification of 820315 meeting w/util in Bethesda, MD
discuss preservice insp program
HERNAN, R. W. Licensing Branch 4, 82/03/04 ADENSAH, E. Q. L.
Branch 4 3pp 12391 255 24X Fiche 50-329, 82/03/04, 8203220445

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiencies
Certain AOBAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth
Co 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

8203190289 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24X Fiche 50-000, 82/03/12, 8203190289

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth
Co 1p 12388 214 24X Fiche 50-000, 82/03/16, 8203230669

R Periodic operating reports & related correspondence

8203040271 Forwards ALAD-106 rept for Jan 1982 Includes Section
nonconformance repts, quality action requests, mgt corrective
action repts, QA findings & B&W repts of nonconformity &
inservice insp nonconformance repts
COOK, J. W. Consumers Power Co 82/02/25 DEYUNO, R. C. Division
Office, Office of Inspection and Enforcement 600pp 12115
24X Fiche 50-329, 82/02/25, 8203040271

S Reportable occurrences, LERs & related correspondence

8203030508 Interim deficiency rept re rodent damage to electrical
penetration wiring insulation, initially reported 820120.
Rodent control measures improved. Damaged module wires
repaired/replaced. Next rept expected by 820415
COOK, J. W. Consumers Power Co 82/02/19 KEPPLE, J. G. Region
Office of Director 4pp 12096 079 24X Fiche 50-329, 82/02/19,
8203030508

8203230066 Interim Part 21 rept re radial shear reinforcement
major containment penetrations. Analysis of personnel lock
under review. Next rept expected by 820604
COOK, J. W. Consumers Power Co 82/03/12 KEPPLE, J. G. Region
Office of Director 4pp 12380 269. 24X Fiche 50-329, 82/03/12,
8203230066

8203230599 Interim Part 21 rept re erroneous bored water test
tank foundation DL design calculations, initially reported
810220 Addendum to previous rept will cover tank analysis
for future predicted settlement.
COOK, J. W. Consumers Power Co 82/03/15 KEPPLE, J. G. Region
Office of Director 2pp 12390 131 24X Fiche 50-329, 82/03/15,
8203230599

T Hearing transcripts on non-antitrust matters

8203180251 Forwards errata to transcripts of 820202 hearing in
MI
MCMAN, A. P. Alderson Reporting 82/03/15 MCNAMARA, A. NRC
Detailed Affiliation Given 1p 12334 234. 24X
Fiche 50-329, 82/03/15, 8203180251

--8203180256 Errata to transcripts of 820202 hearing in Midland
* Consumers Power Co 82/02/02 1p 12334 235. 24X
Fiche 50-329, 82/03/15, 8203180251

U Congressional/Executive Correspondence

8203170480 Responds to 020202 ltr re independent audit Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in request to Representatives Dingell & Dingler
DIRKMS, W J Office of the Executive Director for Operations
82/03/08 ALBOSTA, D House of Rep 2pp 12315 242 24X
Fiche 50-000, 82/03/08, 8203170480

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203040338 Summary of 811001 meeting w/uttl & Bechtel Power Corp in Bethesda, MD re design & const aspects of underpinning planned beneath auxiliary bldg
HODG, D S Licensing Branch 4 02/02/05 Licensing Branch 4
19pp 12138 125 24X Fiche 50-329, 82/02/05, 8203040338

8203010048 Provides addl info re licensee qualification per NRC request info addresses seven issues dealing w/contingency plans should OLs not be issued simultaneously
COOK, J W Consumers Power Co 82/02/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 7pp 12070 110 24X
Fiche 50-329, 82/02/11, 8203010048

8203030148 Advises that NRC concurs w/uttl plans to activate freeze wall, subj to successful audit by NRC regional ofc of implementation procedures for excavation & monitoring
TEDESCO, R L Assistant Director for Licensing 02/02/12 COOK, J W Consumers Power Co 4pp 12109 330 24X Fiche 50-329, 82/02/12, 8203030148

8202240264 Application for Amend 102 to CP & OL applications, consisting of Revision 41 to FBAR
COOK, J W Consumers Power Co 82/02/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 12036 001 24X
Fiche 50-329, 82/02/15, 8202240264

8203030481 Submits final rept on status of corrective actions re anomalies in N588 seismic & LOCA analyses B&W transmittal of analytical input requirements spec accomplished on 811006 Design matrix will be added to manual by 820331
COOK, J W Consumers Power Co 82/02/15 KEPLER, J O Region 1, Office of Director 2pp 12095 295 24X Fiche 50-329, 82/02/15, 8203030481

8203040249 Notification of 820303 meeting w/uttl in Bethesda, MD to discuss site dewatering criteria & status of ongoing recharge test
HODG, D B Licensing Branch 4 82/02/19 ADENGAH, E O Licensing Branch 4 7pp 12128 298 24X Fiche 50-329, 82/02/19, 8203040249

8203010237 Responds to 811130 request for addl info re Unresolved Safety Issues A-1, A-2, A-5, A-9, A-11, A-12, A-17, A-24, A-26, A-31, A-36, A-40, A-43, A-44, A-45, A-46, A-47, A-48 & A-49
COOK, J W Consumers Power Co 82/02/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 34pp 12069 230 24X
Fiche 50-329, 82/02/22, 8203010237

8203040368 Forwards Part II response to NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants," per DO Eisenhower 801222 & 810203 ltrs, in response to 811221 commitment Drawings supersede Part I submittal Addl analyses forthcoming
COOK, J W Consumers Power Co 82/02/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 150pp 12115 099 24X
Fiche 50-329, 82/02/26, 8203040368

8203080089 Notification of 820303 meeting w/uttl & Weston Geophysical in Bethesda, MD to review final rept re unique geology features
HERMAN, R W Licensing Branch 4 82/02/26 ADENGAH, E O Licensing Branch 4 4pp 12159 291 24X Fiche 50-329, 82/02/26, 8203080089

8203160033 Concurs on removal of surcharge from dewatered water storage tank valve pits, per 820223 meeting
TEDESCO, R L Assistant Director for Licensing 82/02/26 COOK, J W Consumers Power Co 3pp 12325 097 24X Fiche 50-329, 82/02/26, 8203160033

8203050233 Forwards B&W sys analysis of loss of feedwater accident & Pickard, Lowe & Garrick, Inc auxiliary feedwater reanalysis Guidelines of NUREG-0737 Item 11 E 1 & SRP Section 10.4.9 not subj to addition of 4160-volt breaker
COOK, J W Consumers Power Co 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12136 203 24X
Fiche 50-329, 82/03/01, 8203050233

8203050233 'Loss of feedwater Accident'
SHIEK, K L Babcock & Wilcox Co B&W-20440 82/03/01 10pp 12136 205 24X Fiche 50-329, 82/03/01, 8203050233

8203090242 "Midland Auxiliary Feedwater Reanalysis"
Pickard, Lowe & Garrick, Inc 82/02/25 9pp 12136 218 24X
Fiche 50-329, 82/03/01, 8203090242

8203110386 Summary of 810420-24 meetings w/uttl in Ann Arbor, MI re 1981 audit of seismic & structural design calculations
HODG, D Licensing Branch 4 82/03/02 Licensing Branch 4 14pp 12251 065 24X Fiche 50-329, 82/03/02, 8203110386

8203120062 Informs that addl info necessary re ability to achieve cold shutdown outside control room
TEDESCO, R L Assistant Director for Licensing 82/03/02 COOK, J W Consumers Power Co 4pp 12251 343 24X Fiche 50-329, 82/03/02, 8203120062

8203120063 Forwards 'Evaluation of Cracking in Svc Water Pump Structure at Midland Plant,' per 820111 meeting commitment
COOK, J W Consumers Power Co 82/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12248 130 24X
Fiche 50-329, 82/03/02, 8203120063

8203120066 'Evaluation of Cracking in Svc Water Pump Structure at Midland Plant'
CORLEY, W O FLORATO, A E Construction Technology Laboratories 82/02/28 60pp 12240 140 24X Fiche 50-329, 82/03/02, 8203120066

8203150130 Forwards svc water pump structure three-dimensional finite element models, per uttl 810825 & 8106 submittals Results from models will be discussed at NRC 820315 audit
COOK, J W Consumers Power Co 82/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 12256 219 24X
Fiche 50-329, 82/03/02, 8203150130

8203100244 Forwards Trip Repts 3 & 4 of 820224-26 meeting in Bethesda, MD re underpinning plans for svc water pump structure
POULOS, B J Geotechnical Engineers, Inc NRC-03-82-092 82/03/03 KANE, J Division of Engineering 3pp 12100 316 24X
Fiche 50-329, 82/03/03, 8203100244

8203150141 Forwards Revision 7 of piping design package of decay heat removal & core floor sys for NRC independent confirmatory piping analysis performed by Energy Technology Engineering Ctr W/one oversite drawing encl Aperture Card 15 in PDR
COOK, J W Consumers Power Co 82/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 19pp 12256 001 24X
Fiche 50-329, 82/03/04, 8203150141

8203220441 Notification of 820317 meeting w/uttl in Bethesda, MD to discuss seismic qualification of equipment Agenda encl
HERMAN, R W Licensing Branch 4 82/03/04 ADENGAH, E O Licensing Branch 4 4pp 12391 251 24X Fiche 50-329, 82/03/04, 8203220441

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURN, A Consolidated Edison Co of New York CRAHE, P A Pacific Gas & Electric Co 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203120130 Submits response to Generic Ltr 82-01 Utl anticipated review to permit consolidation of spent fuel in spent fuel pool & to permit dry cask storage of spent fuel on plant site
DEWITT, R B Consumers Power Co 82/03/09 TEDESCO, R L Assistant Director for Licensing 2pp 12246 208 24X Fiche 50-000, 82/03/09, 8203120130

8203170131 Submits notes re protection of excavation face, to be included in design documents for auxiliary bldg underpinning access shaft, per 820201-03 audit discussions Next audit scheduled for 820316-19 in Ann Arbor, MI
COOK, J W Consumers Power Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12314 337 24X
Fiche 50-329, 82/03/10, 8203170131

8203170579 Forwards Weston Geophysical Corp "Description & Evaluation of Bedrock Structure in Vicinity of Midland Plant - Units 1 & 2 Midland, MI" & reviews by JH Fisher & AT Cross
COOK, J W Consumers Power Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12328 011 24X
Fiche 50-329, 82/03/10, 8203170579

8203170586 "Description & Evaluation of Bedrock Structure in Vicinity of Midland Plant - Units 1 & 2 Midland, MI" seventeen oversite maps encl Aperture cards are available in PDR
Weston Geophysical Corp 82/02/28 300pp 12328 013 24X
Fiche 50-329, 82/03/10, 8203170579

-B203170590 "Review of Weston Geophysical Report on Bedrock Structures in Vicinity of Midland Nuclear Plant" RISHAF, J. H. Michigan State Univ. 82/03/01 13pp 12326 208 24x Fiche 50-329, 82/03/10, B203170594

-B203170597 "Review & Comments on Feb 1982 Rept. by Weston Geophysical Corp. on Description & Evaluation of Bedrock Surface Structures in Vicinity of Midland Plant - Units 1 & 2 Midland, MI" Michigan State Univ. 82/03/02 11pp 12328 221 24x Fiche 50-329, 82/03/10, B203170594

B203240581 Summary of B203118 audit on plans for excavation beneath feedwater valve pits & turbine bldg for auxiliary bldg underpinning
MOOD, D. S. Licensing Branch 4 82/03/10 Licensing Branch 4 83pp 12373 032 24x Fiche 50-329, 82/03/10, B203220581

B203230266 Informs that estimated settlement of loose sand layer near underground diesel fuel tanks due to seismic shadowing is within design capability of 4 1/4
COOK, J. W. Consumers Power Co. 82/03/10 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12378 342 24x Fiche 50-329, 82/03/10, B203230266

B203240147 Discusses B203234 telcon w/ D. Budzik, W. Cloutier & W. Kuhl re borated later storage tanks & schedule changes
MOOD, D. Licensing Branch 4 82/03/11 Licensing Branch 4 4pp 12398 063 24x Fiche 50-329, 82/03/11, B203240147

B203270589 Provides airtel info requested by NRC for Chapter 13 re licensee qualification, including operator procedures, operator recognition & alarm procedure implementation & compliance w/ Reg Guide 1.31, Revision 2
COOK, J. W. Consumers Power Co. 82/03/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 31pp 12391 018 24x Fiche 50-329, 82/03/12, B203270589

B203240456 Notification of B203116 meeting w/ Util in Bethesda, MD to discuss schedules for facilities
MOOD, D. S. Licensing Branch 4 82/03/12 ADENSAH, E. G. Licensing Branch 4 2pp 12405 359 24x Fiche 50-329, 82/03/12, B203240456

B203260026 Forwards record of B203112 telcon notifying NRC of loose sand in plant fill north of svc water structure. Applicant to remove mats to avoid potential liquefaction problems
MOOD, D. Licensing Branch 4 82/03/16 Licensing Branch 4 4pp 12440 001 24x Fiche 50-329, 82/03/16, B203260026

B203290500 Forwards "Future Monitoring Program of Existing Buried Svc Water Piping for Midland 1 & 2" & "Reinstallation Program for 26-Inch & 36-Inch Diameter Buried Svc Water Pipes at Midland"
COOK, J. W. Consumers Power Co. 82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 7pp 12438 098 24x Fiche 50-329, 82/03/16, B203290500

--B203290506 "Future Monitoring Program of Existing Buried Svc Water Piping for Midland 1 & 2" Six oversize figures encl
Aperture cards are available in PRR
Consumers Power Co. 82/03/16 14pp 12438 103 24x Fiche 50-329, 82/03/16, B203290500

--B203290510 "Reinstallation Program for 26-Inch & 36-Inch Diameter Buried Svc Water Pipes at Midland" One oversize drawing encl
Aperture card is available in PRR
Consumers Power Co. 82/03/31 50pp 12438 115 24x Fiche 50-329, 82/03/16, B203290500

B203310154 Forwards seismic safety margin Workshop describing screening evaluation & analysis of selected structural elements, equipment & piping to be conducted by Structural Mechanics Associates, Inc.
MOOD, D. S. Licensing Branch 4 82/03/16 Licensing Branch 4 27pp 12466 188 24x Fiche 50-329, 82/03/16, B203310154

B203230332 Informs that surcharge loading on borated water storage tank valve pits is being discontinued
COOK, J. W. Consumers Power Co. 82/03/18 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 7pp 12392 334 24x Fiche 50-329, 82/03/18, B203230332

B203310555 Forwards "Test Results Retaining Walls, Soil Boring & Testing Program," by Woodward-Clyde Consultants. Discussion of wall stability & bearing capacity evaluation utilizing shear strength parameters encl
COOK, J. W. Consumers Power Co. 82/03/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 12451:099 24x Fiche 50-329, 82/03/23, B203310555

-B203310559 "Test Results Retaining Walls, Soil Boring & Testing Program" LAO, R. S. CAPPELL, L. M. Woodward-Clyde Consultants, Inc. BICSI 82/03/23 200pp 12451 104 24x Fiche 50-329, 82/03/23, B203310555

B203310409 Confirms B20323 discussion re B20330 meeting in Glen Ellyn, IL to clarify understanding GA program for underpinning const activities at site
MORELUS, C. E. Division of Engineering & Technical Programs 82/03/25 COOK, J. W. Consumers Power Co. 1p 12454 244 24x Fiche 50-329, 82/03/25, B203310409

B. NRC Draft/Final Environmental Statements, supply & correspondence

B203304064 Forwards NUREG-0537, DES for facilities & notice of availability w/o DES
TEDESCO, R. L. Assistant Director for Licensing 82/02/08 COOK, J. W. Consumers Power Co. 1p 12130 223 24x Fiche 50-329, 82/02/08, B203304064

--B203304068 Notice of availability for NUREG-0537, DES for facility, ADENSAH, E. G. Operating Reactors Branch 4 82/02/12 2pp 12135 224 24x Fiche 50-329, 82/02/08, B203304064

B2033020340 Requests comments on encl DES re operation of facilities. Response expected within 43 days of FR publication of EPA notice of issuance w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 Michigan, State of 1p 12092 335 24x Fiche 50-329, 82/02/12, B2033020340

B2033030128 Forwards DES for review & comments. Comments due within 45 days of publication in FR w/o encl
ADENSAH, E. G. Operating Reactors Branch 4 82/02/12 GRANT, R. Commerce, Dept of 3pp 12109 309 24x Fiche 50-329, 82/02/12, B2033030128

B2033030267 Forwards FR notice of availability for DES w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 Outzel & Kass 3pp 12112 358 24x Fiche 50-329, 82/02/12, B2033030267

B2033040568 Forwards DES Pending receipt of comments from federal, state & local agencies. DES will be forwarded w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 SHEKELLS, T. Environmental Protection Agency 1p 12130 098 24x Fiche 50-329, 82/02/12, B2033040568

B2033050167 Forwards DES for review & comment, w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 Midland City, MI 1p 12143 314 24x Fiche 50-329, 82/02/12, B2033050167

B2033010318 Comments on DES Helium gas instead of hydrogen should be used for cooling turbine. Helium has thermal conductivity of 6.23, is inert & nonflammable & would avoid explosive hazards caused by hydrogen
DONAHUE, R. M. Affiliation Unknown 82/02/24 HERNAN, R. W. Office of Nuclear Reactor Regulation, Director 1p 12069 175 24x Fiche 50-329, 82/02/24, B2033010318

B2033050361 Submits no comment on facility DES items re prime agricultural land, flooding & erosion control were discussed & reviewed in Mar 1972 EIS for const
MILNER, H. R. Agriculture, Dept. of 82/02/26 Office of Nuclear Reactor Regulation, Director 1p 12132 155 24x Fiche 50-329, 82/02/26, B2033050361

B2033010408 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF MIDLAND PLANT, UNITS 1 AND 2 Docket Nos 50-329 And 50-330 (Consumers Power Company)
Office of Nuclear Reactor Regulation, Director NUREG-0537 82/02/28 115pp 12076 060 24x Fiche 50-329, 82/02/28, B2033010408

B2033080357 Requests removal of CW Carlson from reviewing list for DES. Soil Conservation Svc will inform Dept of Agriculture of agricultural problems arising from nuclear plant installations
ARMY, T. J. Agriculture, Dept. of 82/03/02 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 12149 153 24x Fiche 50-329, 82/03/02, B2033080357

B203310186 Requests extension until B20420 to file comments on DES
STAMIRIS, B. Stamiris, B. 82/03/09 HERNAN, B. Division of Licensing 2pp 12313 335 24x Fiche 50-329, 82/03/09, B203310186

B2033160476 Comments on DES radiation risks, evacuation, economics, decommissioning & subsidizing facilities
ROTH, P. E. Affiliation Unknown 82/03/11 HERNAN, R. W. NRC - No Detailed Affiliation Given 1p 12303 315 24x Fiche 50-329, 82/03/11, B2033160476

8203230042 Requests extension until 820420 to file comments on NRC
Delay necessitated by ASLB 820406 deadline for filing
contentions for CL hearings
SINCLAIR, M Affiliation Unknown 82/03/17 TELESCON, R Assistant
Director for Licensing 1p 12374 360 24x Fiche 50-329, 82/03/17,
8203230042

8203300244 Comments on Section 5.11, "Decommissioning," of NRC
preliminary draft rept on environ impact of Facility Costs
listed as being reasonable are in fact exorbitant
THIBODEAU, W A Affiliation Unknown 82/03/23 HERNAN, R W NRC
No Detailed Affiliation Given 1p 12446 069 24x
Fiche 50-329, 82/03/23, 8203300244

8203290360 Comments on radiological impact section of DEB issuance of
OL should be suspended as result of recent LLI studies on
atomic blast radiation
WILSON, A K Affiliation Unknown 82/03/24 NRC - No Detailed
Affiliation Given 3pp 12432 294 24x Fiche 50-329, 82/03/24,
8203290360

8203300084 Responds to NRC 820212 ltr re OCS Applicant should
coordinate w/local road authority on proposed mitigation &
fog monitoring program
VEATCH, J F Coast Guard, Transportation, Dept of 82/03/26
ADENSAH, E O Licensing Branch 4 1p 12446 298 24x
Fiche 50-329, 82/03/26, 8203300084

E. NRC Safety Evaluation Report (SER), suppl & correspondence

8203100439 Summarizes 820205 telcon w/applicant re SER Chapter 14 open
items concerning proposed initial test program Meeting
tentatively scheduled at plant site for 820225 & 26
HERNAN, R W Licensing Branch 4 82/02/25 Licensing Branch 4
3pp 12217 004 24x Fiche 50-329, 82/02/25, 8203100439

8203160034 Forwards NAR Change Notice 3093 for QA program in response
to SER Section 5.3 open items re mail toughness & BAW-1543,
"Integrated Reactor Vessel Metall Surveillance Program"
COOK, J W Consumers Power Co 82/03/04 DENISON, H R Office of
Nuclear Reactor Regulation, Director 3pp 12300 204 24x
Fiche 50-329, 82/03/04, 8203160034

8203160200 Forwards expanded response to SER Open Item 3 & 1, MBIVs do
not need to be environmentally qualified
COOK, J W Consumers Power Co 82/03/10 DENISON, H R Office of
Nuclear Reactor Regulation, Director 7pp 12301 165 24x
Fiche 50-329, 82/03/10, 8203160200

F. Security, medical, emergency & fire protection plans

8203040174 Forwards guard training & safeguards contingency plans Plan
withheld (ref 10CFR 790)
COOK, J W Consumers Power Co 82/02/02 DENISON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12117 172 24x
Fiche 50-329, 82/02/02, 8203040174

8203100258 Forwards Amend 103 to application for CL & OL, consisting of
Revision 42 to FSAR, site emergency plan
COOK, J W Consumers Power Co 82/02/23 DENISON, H R Office of
Nuclear Reactor Regulation, Director 1p 12174 154 24x
Fiche 50-329, 82/02/23, 8203100258

--8203100267 Site emergency plan
* Consumers Power Co 82/02/28 200pp 12179 158 24x
Fiche 50-329, 82/02/28, 8203100267

8203080084 Notification of 820318-19 meeting w/util & Bechtel in
Midland, MI to conduct preliminary onsite review of fire
protection program & installation
HERNAN, R W Licensing Branch 4 82/02/26 ADENSAH, E O Licensing
Branch 4 4pp 12159 287 24x Fiche 50-329, 82/02/26, 8203080084

8203120108 Releases public version of conceptual design of emergency
response facilities per NUREG-0696
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12295 114 24x Fiche 50-329, 82/03/05,
8203120108

--8203120113 Forwards public version of conceptual design of emergency
response facilities per NUREG-0696 One oversize drawing
encl Aperture card available in PDR
COOK, J W Consumers Power Co 82/02/19 DENISON, H R Office of
Nuclear Reactor Regulation, Director 46pp 12295 115 24x
Fiche 50-329, 82/03/05, 8203120113

G. Adjudicatory correspondence

8203020444 Brief in support of exceptions to ASLB 811223 partial
initial decision. Appropriate sanctions should be imposed on
util for deliberate withholding of initial info Certificate of
Svc encl
CHERRIE, M N Intervenor, Other Than Bow CHERRIE, M N Cherry, M
N Cherry, Flynn & Walter 82/02/21 Atomic Safety and Licensing
Appeal Panel 30pp 12088 067 24x Fiche 50-329, 82/02/21,
8203020444

8203100134 Requests info re preventive action to be taken re termina-
ble & wiring integrity dim in incidents related
correspondence
MARSHALL, W H Hapleton Intervenor 82/03/01 KEFFLER, J S In-
3, Office of Director 3pp 12182 095 24x Fiche 50-329, 82/03/01,
8203100134

8203090272 Requests info re total cost involved in performing and
feeder isolation pits & concrete tracks cited in util
820135 ltr to NRC
MARSHALL, W H Hapleton Intervenor 82/03/03 DENISON, H R Office
of Nuclear Reactor Regulation, Director 1p 12164 088 24x
Fiche 50-329, 82/03/03, 8203090272

8203170480 Responds to 820202 ltr re independent audit. Specific fac-
to be considered in determining independence & technical
qualifications of organizations & individuals set forth in
response to Representatives Dingell & Uttiger
DIRKMS, W J Office of the Executive Director for Operations
82/03/08 ALBUSTA, D House of Rep 3pp 12315 292 24x
Fiche 50-000, 82/03/08, 8203170480

--8203170491 Forwards M Sinclair 811203 motion for independent audit
Midland & requests info on Diablo Canyon audit process
ALBUSTA, D House of Rep 82/02/02 PALLADIUS, N J
Commissioners 1p 12315 294 24x Fiche 50-000, 82/02/02,
8203170480

--8203170498 Motion for independent audit of plant const
SINCLAIR, M Affiliation Unknown 81/12/01 Commissioners
4pp 12315 295 24x Fiche 50-000, 82/03/08, 8203170480

8203160204 Discusses open item re decay heat removal sys design
MARSHALL, W H Hapleton Intervenor 82/03/09 TELDESON, R L
Assistant Director for Licensing 1p 12101 161 24x
Fiche 50-329, 82/03/09, 8203160204

8203100316 Order scheduling further evidentiary hearings for 820406
28-30 & 0511-14 Conference scheduled for 820406 Applicant
prepared testimony to be filed by 820323 & NRC testimony
by 820330
BCHWDEFFER, C Atomic Safety and Licensing Board Panel 82/03/13
3pp 12313 185 24x Fiche 50-329, 82/03/15, 8203100316

8203230212 Forwards proposed supplemental findings of fact &
conclusions of law for partial decision on QA & mgmt attitude
issues
BLOOM, J O Consumers Power Co BLOOM, J O Isham, Lincoln & Nev-
82/03/15 Atomic Safety and Licensing Board Panel 2pp
12381 316 24x Fiche 50-329, 82/03/15, 8203230212

--8203230214 Supplemental proposed findings of fact & conclusions of
Certificate of Svc encl
* Consumers Power Co 82/03/15 41pp 12381 318 24x
Fiche 50-329, 82/03/15, 8203230212

8203230394 Motion for extension of time until 820405 to file brief
response to Saginaw Valley Nuclear Study Group 820117
exceptions & 820222 brief in support of exceptions to ASLB
811223 partial initial decision Certificate of Svc encl
CHARNOFF, G Consumers Power Co CHARNOFF, G Shaw, Pittman, Pe-
82/03/17 Atomic Safety and Licensing Appeal Panel
3pp 12384 175 24x Fiche 50-329, 82/03/17, 8203230394

8203240192 Forwards cover of NRC Practice & Procedure Digest, listing
organization from which publications on NRC work can be
purchased w/o encl
PATON, W D Hearing Branch 4 82/03/22 MARSHALL, W H Midland
Environmental Protection Association 1p 12397 094 24x
Fiche 50-329, 82/03/22, 8203240192

8203240352 Forwards findings of fact & conclusions of law supplement-
811230 findings
WILCOVE, M N Office of the Executive Legal Director 82/03/26
BCHWDEFFER, C DECKER, R S, COHAN, F P Atomic Safety and Licens-
Board Panel 1p 12473 058 24x Fiche 50-329, 82/03/26, 8203240352

8203190159 Supplemental findings of fact & conclusions of law
testimony of witnesses
JULY 1982 - Office of the Executive Legal Director PAIDRM 11
Hearing Branch 4 82/07/26 24pp 12433 039 24x
Fiche 50-329.82/07/26.8203190159

4. General correspondence

8203190145 Forwards constitution of Miller 820118 ltr & requests into 11
steps later to re-evaluate amount & type of regularly
repeated radioactivity
HARRIS, B. House of Rep. 82/01/25 MEMPHIS, C. Office of
Congressional Affairs 2pp 12198 015 24x Fiche 50-329.82/01/25.
8203190145

8203190147 Responds to B7112 ltr requesting info re studies of B&W
Designed reactors granted by NRC or B&W w/o encl NUREG-
0550, NUREG 0545, 0546, 0548 & NUREG-0567
NRC's, M. J. Office of the Executive Director for Operations
02/02/15 ALLEN, D. House of Rep 4pp 12250 317 24x
Fiche 50-329.82/02/15.8203190147

8203190154 Requests description/summary of studies of B&W nuclear
reactors by NRC or B&W
ALLEN, D. House of Rep 82/01/25 PALLADINO, N. J.
Commissioners 1p 12250 321 24x Fiche 50-329.82/02/15.
8203190154

8203190214 Requests justification for order granting util 810720
request for CP extension Action should require LIS
HARRIS, B. W. Hamilton Interceptors 82/03/10 EISENHUT, D. C.
Division of Licensing 2pp 12307 187 24x Fiche 50-329.82/03/10
8203190214

8203190254 Updates const & operation of facilities
WYNDER, M. Affiliation Unknown 82/03/11 HERRMAN, E. W. NRC - No
Detailed Affiliation Given 2pp 12312 262 24x
Fiche 50-329.82/03/11.8203190254

8203190243 Informs of problems w/ plant siting on flood plain & without
proximity to shell gap between turbine bldg & adjacent
structures
GADLER, S. J. Affiliation Unknown 82/07/11 PALLADINO, N. J.
Commissioners 2pp 12346 143 24x Fiche 50-329.82/03/11.
8203190243

1. Financial information

8203160038 Forwards Annual Financial Rept. 1981
PERRY, P. Consumers Power Co 82/03/11 CIAMUSSO, A. NRC - No
Detailed Affiliation Given 1p 12300 143 24x
Fiche 50-000.82/03/11.8203160038

8203160040 Annual Financial Rept. 1981
Consumers Power Co 82/02/12 24pp 12300 145 24x
Fiche 50-000.82/03/11.8203160038

4. Utility Final Safety Analysis Report (FSAR) & amendments

8203240264 Application for Amend 102 to CP & UL applications, consisting
of Revision 41 to FSAR
COOK, J. W. Consumers Power Co 82/02/15 DENIG, H. R. Office of
Nuclear Reactor Regulation, Director 4pp 12036 001 24x
Fiche 50-329.82/02/15.8203240264

8203240267 Revision 41 to FSAR, Vols 1-4 w/554 oversite drawings
Aperture cards are available in PCW
Consumers Power Co 82/02/28 2300pp 12036 004 24x
Fiche 50-329.82/02/15.8203240264

8203100258 Forwards Amend 103 to application for CP & UL, consisting of
Revision 42 to FSAR, site emergency plan
COOK, J. W. Consumers Power Co 82/02/23 DENIG, H. R. Office of
Nuclear Reactor Regulation, Director 1p 12174 154 24x
Fiche 50-329.82/02/23.8203100258

8203100265 Amend 103 to application for CP & UL, consisting of Revision
42 to FSAR, site emergency plan
COOK, J. W. Consumers Power Co 82/03/01 1p 12179 155 24x
Fiche 50-329.82/02/23.8203100258

8203090192 Forwards affidavit of svc for Amend 102, Revision 41 to FSAR
& Amend 103, Revision 42 to FSAR
WELLS, R. A. Consumers Power Co 82/03/04 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 3pp 12164 097 24x
Fiche 50-329.82/01/04.8203090192

3. Inspection reports, IF Bulletins & correspondence

8203110134 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24x Fiche 50-000.82/02/26.8203110134

8203110179 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24x Fiche 50-000.82/03/04.8203110179

8203220445 Notification of 820315 meeting w/ util in Bethesda, MD to
discuss preservice insp program
HERRMAN, E. W. Licensing Branch 4 82/03/04 ADENBAM, E. O. Licensing
Branch 4 5pp 12791 255 24x Fiche 50-329.82/03/04.8203220445

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAI E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347 070 24x Fiche 50-000.82/03/10.8203190235

8203190205 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Mainway Closure Studs," was sent to
listed licensees
Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12347 208 24x Fiche 50-000.82/03/12.8203190205

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12388 214 24x Fiche 50-000.82/03/16.8203230669

4. Periodic operating reports & related correspondence

8203040271 Forwards ALAD-106 rept for Jan 1982 Includes Bechtel
nonconformance repts, quality action requests, rgt corrective
action repts, QA findings & B&W repts of nonconformity &
inservice insp nonconformance repts
COOK, J. W. Consumers Power Co 82/02/25 DEYBONO, R. C. Director's
Office, Office of Inspection and Enforcement 600pp 12115 205
24x Fiche 50-329.82/02/25.8203040271

5. Reportable occurrences, LERs & related correspondence

8203030508 Interim deficiency rept re rodent damage to electrical
penetration wiring insulation, initially reported 820120
Rodent control measures improved Damaged module wires
repaired/replaced Next rept expected by 820415
COOK, J. W. Consumers Power Co 82/02/19 KEPLER, J. O. Region 3,
Office of Director 4pp 12096 079 24x Fiche 50-329.82/02/19.
8203030508

8203230066 Interim Part 21 rept re radial shear reinforcement at
major containment penetrations Analysis of personnel lock
under review Next rept expected by 820604
COOK, J. W. Consumers Power Co 82/03/12 KEPLER, J. O. Region 3,
Office of Director 4pp 12380 269 24x Fiche 50-329.82/03/12.
8203230066

8203230599 Interim Part 21 rept re erroneous borated water storage
tank foundation D. design calculations, initially reported
810220 Addendum to previous rept will cover tank analysis
for future predicted settlement
COOK, J. W. Consumers Power Co 82/03/15 KEPLER, J. O. Region 3,
Office of Director 2pp 12390 131. 24x Fiche 50-329.82/03/15.
8203230599

1. Hearing transcripts on non-antitrust matters

8203180251 Forwards errata to transcripts of 820202 hearing in Midland,
MI
HARRIS, A. P. Alderson Reporting 82/03/15. MCNAMARA, A. NRC - No
Detailed Affiliation Given 1p. 12334 234. 24x
Fiche 50-329.82/03/15.8203180251

8203180256 Errata to transcripts of 820202 hearing in Midland, MI.
Consumers Power Co 82/02/02 1p 12334 235 24x
Fiche 50-329.82/03/15.8203180251

DOCKETED ITEMS

U Congressional/Executive Correspondence

8203170480 Responds to 820202 ltr re independent audit specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger
DIRKMS, H J Office of the Executive Director for Operations
82/03/08 ALBOSTA, D House of Rep 2pp 12315 292 24x
Fiche 50-000, 82/03/08, 8203170480

--8203170491 Forwards M Sinclair 811203 notation for independent audit of Midland & requests info on Diablo Canyon audit process
ALBOSTA, D House of Rep 02/02/02 PALADINO, M J
Commissioners 1p 12315 294 24x Fiche 50-000, 02/03/00,
8203170490

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8203030260 Ack receipt of util 820211 ltr explaining that deficiencies re prompt notification sys identified in 820226 & 29 insps & 820303 subsequent monthly test will be corrected by 020601
KEPPLER, J O Region 3, Office of Director 02/02/23 ARNOLD, D
Iowa Electric Light & Power Co 1p 12103 010 24x
Fiche 50-331, 82/02/23, 8203030260

8203100270 Forwards response to confirmatory action ltr re emergency preparedness appraisal Revisions to emergency & emergency response plan should be available by 820315 for review & approval Appraisal improvement work progressing
RODT, L D Iowa Electric Light & Power Co 82/03/01 KEPPLER, J O
Region 3, Office of Director 10pp 12177 034 24x
Fiche 50-331, 82/03/01, 8203100270

8203090512 Proposes late Apr 1982 meeting to discuss detailed computer based critical path schedule for safety parameter display sys, meteorology upgrades, Reg Guide 1.97, control room design review & addl mods for integrated emergency response plan
RODT, L D Iowa Electric Light & Power Co 82/03/02 DENTON, H
Office of Nuclear Reactor Regulation, Director 2pp 12163 001
24x Fiche 50-331, 82/03/02, 8203090512

8203230654 Advises that 820301 responses re App A items, significant appraisal findings & 811217 App D items, appraisal improvement, are acceptable Response to App C, emergency plan deficiencies, to be reviewed per 10CFR50.47(b)
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/16 ARNOLD, D Iowa Electric Light & Power Co 1p
12389: 100 24x Fiche 50-331, 82/03/16, 8203230654

H General correspondence

8203050535 Advises that DO Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to T Ippolito should be directed to DO Vassallo.
ANDAK, T M Assistant Director for Operating Reactors 82/02/12
ARNOLD, D Iowa Electric Light & Power Co 2pp 12147 197 24x
Fiche 50-331, 82/02/12, 8203050535

P Operating license stage documents & correspondence

8203030491 Responds to Vassallo 820122 request re NUREG-0737 Item I, A 1.1 Concur w/INPO recommendations for determining bachelor degree equivalency for nondegreed shift technical advisor candidates
RODT, L D Iowa Electric Light & Power Co 82/02/24 DENTON, H
Office of Nuclear Reactor Regulation, Director 1p 12096 007 24x
Fiche 50-331, 82/02/24, 8203030491

8203090322 Discusses 811215 ltr concerning NUREG-0737, Item II K 3 13 re separate HPCI & RCIC initiation levels Complete implementation of item will be conducted during Apr 1982
RODT, L D Iowa Electric Light & Power Co 82/03/01 DENTON, H
Office of Nuclear Reactor Regulation, Director 1p 12163 111 24x
Fiche 50-331, 82/03/01, 8203090322

8203090512 Proposes late Apr 1982 meeting to discuss detailed computer based critical path schedule for safety parameter display sys, meteorology upgrades, Reg Guide 1.97, control room design review & addl mods for integrated emergency response plan
RODT, L D Iowa Electric Light & Power Co 82/03/02 DENTON, H
Office of Nuclear Reactor Regulation, Director 2pp 12163 001
24x Fiche 50-331, 82/03/02, 8203090512

8203150128 Forwards request for addl info resulting from review of submittals on IM Item II 6.1, "RCG High Point Vents"
Questions re technical merit of proposed operating guidelines for RCG vent usage should be solved generically
VASSALLO, D A Operating Reactors Branch 2 82/03/04 ARNOLD, D
Iowa Electric Light & Power Co 3pp 12295 232 24x
Fiche 50-331, 82/03/04, 8203150128

8203170144 Forwards Amend 72 to License DPR-49 & notice of issuance & availability Amend modifies Tech Specs to incorporate organizational changes to plant staff & safety committee
ECCLESTON, K I Operating Reactors Branch 2 82/03/05 ARNOLD, D
Iowa Electric Light & Power Co 3pp 12325 327 24x
Fiche 50-331, 82/03/05, 8203170144

--8203170146 Amend 72 to License DPR-49, modifying Tech Specs to incorporate organizational changes to plant staff & safety committee
VASSALLO, D A Operating Reactors Branch 2 82/03/05 7pp
12325 330 24x Fiche 50-331, 82/03/05, 8203170146

- 8203170147 Notice of issuance & availability of Amend 72 to License DPR-49
VASSALLO, D A Operating Reactors Branch 2 82/03/05 10
12325 337 24x Fiche 50-331, 82/03/05, 8203170147

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for D. & holders of CP re use of INPO SEC-1N program
EISENHUT, D O Division of Licensing 82/03/09 HANSPERO, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000, 82/03/09, 8203110001

8203220224 Forwards response to NRC 811124 ltr re generic concern of venting & purging containment line oversize drawing encl
Aperture card is in PHH
RODT, L D Iowa Electric Light & Power Co 82/03/15 DENTON, H
Office of Nuclear Reactor Regulation, Director 18pp 12358 217
24x Fiche 50-331, 82/03/15, 8203220224

8203240303 Submits status of NUREG-0737, Item II B 3, "Post-Accident Sampling," & Item II F 1, "Accident Monitoring - Problems in procuring switch, combination starter & lab cabinet currently affecting implementation of Item II B 3
RODT, L D Iowa Electric Light & Power Co 82/03/17 DENTON, H
Office of Nuclear Reactor Regulation, Director 2pp 12395 097
24x Fiche 50-331, 82/03/17, 8203240303

8203240285 Requests extension until 820331 to comply w/requirements of 10CFR50.44(c)(3)(i) re installation of hydrogen recombiner capability
RODT, L D Iowa Electric Light & Power Co 82/03/18 DENTON, H
Office of Nuclear Reactor Regulation, Director 2pp 12395 153
24x Fiche 50-331, 82/03/18, 8203240285

8203260149 Responds to Generic Ltr 82-01 No applications or requests for review will be submitted between now & 041231
RODT, L D Iowa Electric Light & Power Co 82/03/19 DENTON, H
Office of Nuclear Reactor Regulation, Director 1p 12422 311 24x
Fiche 50-331, 82/03/19, 8203260149

8203260256 Confirms schedule for 820323 enforcement conference at util off to discuss potential NRC actions re inoperability of Standby Diesel Generator 16-21 & other equipment during 820225-0315
KEPPLER, J O Region 3, Office of Director 82/03/22 ARNOLD, D
Iowa Electric Light & Power Co 1p 12424 085 24x
Fiche 50-331, 82/03/22, 8203260256

8203300147 Notifies that util will install sodium hypochlorite sys by 020101, per NUREG-0737 Item III D 3 4 on control room habitability, in response to telcon request
RODT, L D Iowa Electric Light & Power Co 82/03/24 DENTON, H
Office of Nuclear Reactor Regulation, Director 1p 12449 147 24x
Fiche 50-331, 82/03/24, 8203300147

G Inspection reports, IE Bulletins & correspondence

8203040616 Ack receipt of 811223 ltr informing NRC of steps taken to correct violations noted in IE Performance Appraisal Insp Rept 50-331/81-24
TAYLOR, J H Division of Reactor Programs 82/02/18 RODT, L D
Iowa Electric Light & Power Co 1p 12130 345 24x
Fiche 50-331, 82/02/18, 8203040616

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, 82/02/26, 8203110139

Director 1p 12113 24x Fiche 50-331.82/03/04.8203110079
820301016 Forwards add info re 1st Bulletin 82-11. "Mascara, Wall
Design" in response to the 01/24/82 request Technical
justification provided for allowable shear of tension
members at concrete curb-block wall interface
820311011 Iowa Electric Light & Power Co 82/03/05 DENTON, H H
Office of Nuclear Reactor Regulation Director 7pp 12182 0/4
24x Fiche 50-331.82/03/05.8203100169

820310025 Forwards IE Info notices 82-04. "Potential Deficiency of
certain ACASTAT 1000 Series Time-Delay Relays" & 82-05.
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12147 0/0 24x Fiche 50-331.82/03/10.8203190235

820320027 Informs that J.L. BROSIE Jr provided response to Items 2 & 4
of NRC B10814 for re quantification of radioactivity on
chemical absorbers & gas quantification problem. J.L. Jr was
issued prior to issuance of NRC Insp Rept B1-14
820311011 Iowa Electric Light & Power Co 82/03/11 KEPPLE, J G
Region 3, Office of Director 1p 12422 127 24x
Fiche 50-331.82/03/11.8203250227

8203190265 Advises that IE Info notice 82-06. "Failure of Steam
Generator Primary Side Manway Closure Studs" was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12344 0/0 24x Fiche 50-331.82/03/12.8203190145

8203260243 Forwards IE Insp Rept 50-331/82-01 on 820128-31 No
noncompliance noted
820311011 Iowa Electric Light & Power Co 82/03/12 ARNOLD, D
Iowa Electric Light & Power Co 2pp 12424 167 24x
Fiche 50-331.82/03/12.8203260243

--8203260246 IE Insp Rept 50-331/82-01 on 820128-31 No noncompliance
noted Major areas inspected prompt public notification/
warning sys & testing sys
CLARKE, J. PATTERSON, J.P., ARNOLD, W.L. Division of Project &
Resident Program 82/03/11 5pp 12424 169 24x
Fiche 50-331.82/03/12.8203260243

8203200254 Advises that 820331 responses re App A items, significant
appraisal findings & B11217 App B items, appraisal
improvements are acceptable Response to App C, emergency plan
deficiencies to be reviewed per 10CFR50.47(c)
820311011 Iowa Electric Light & Power Co 82/03/16 ARNOLD, D
Iowa Electric Light & Power Co 1p 12367 160 24x Fiche 50-331.82/03/16.8203230654

8203200269 Forwards IE Info notice 82-07. "Inadequate Security
Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12380 214 24x Fiche 50-000.82/03/16.8203230669

4. Periodic operating reports & related correspondence

8203300165 Forwards "Radioactive Effluent Release Semiannual Rept.
Jul-Dec 1981"
820311011 Iowa Electric Light & Power Co 02/02/09 KEPPLE, J G.
12097 044 24x

p A Tech Spec

2/24 KEPPLE, J
4x

8203100354 Forwards "Annual Rept of Facility Changes, Tests, Experiments
& Safety & Relief Valve Failures & Challenges, 1981," per
NUREG-0737 Item II A 3
820311011 Iowa Electric Light & Power Co 82/02/26 KEPPLE, J G.
Region 3, Office of Director 1p 12188 062 24x
Fiche 50-331.82/02/26.8203100354

--8203100359 "Annual Rept of Facility Changes, Tests, Experiments &
Safety & Relief Valve Failures & Challenges, 1981"
* Iowa Electric Light & Power Co 81/12/31 30pp 12188 063
24x Fiche 50-331.82/02/26.8203100354

8203170134 Forwards "Personnel Whole Body Exposures for CY81"
820311011 Iowa Electric Light & Power Co 82/03/03 KEPPLE, J G.
Region 3, Office of Director 1p 12314 277 24x
Fiche 50-331.82/03/03.8203170134

820320155 Forwards monthly operating rept for Feb 1982
820311011 Iowa Electric Light & Power Co 82/03/12 Direct
Office, Office of Inspection and Enforcement 1p 12362 138
Fiche 50-331.82/03/12.820320155

--820320156 Monthly operating rept for Feb 1982
820311011 Iowa Electric Light & Power Co 82/03/12 Bpp
12362 139 24x Fiche 50-331.82/03/12.820320156

5. Reportable occurrences, LERs & related correspondence

8203110006 RD on 820325, RHR svc water MOV 1947 at outlet from B HR
heat exchanger would not close A RHR sys had previously
been declared inoperable
820311011 Iowa Electric Light & Power Co 82/03/01 KEPPLE, J G.
Region 3, Office of Director 1p 12214 006 24x
Fiche 50-331.82/03/01.8203110006

820311019B Teletype message of RD on 820301, snubber QBB-3-S5-235 of
RHR sys removed from svc for testing B RHR sys & containment
spray sys declared inoperable Due to A RHR sys also
inoperable, 24-hr limiting condition for operation entered
820311011 Iowa Electric Light & Power Co 82/03/01 KEPPLE, J G.
Region 3, Office of Director 1p 12212 331 24x
Fiche 50-331.82/03/01.820311019B

8203160266 Forwards LER 82-011/031-0
820311011 Iowa Electric Light & Power Co 82/03/05 KEPPLE, J G.
Region 3, Office of Director 1p 12298 304 24x
Fiche 50-331.82/03/05.8203160266

--8203160270 LER 82-011/031-0 on 820208, self-cleaning strainer 19-
suction line to screen wash purg B for river water supply
sys became plugged Caused by failed strainer shear pin
Strainer cleared baskets, cap, gearbox & shear pin replaced
820311011 Iowa Electric Light & Power Co 82/03/05 Reg
3, Office of Director 1p 12298 305 24x Fiche 50-331.82/03/05.8203160266

8203160272 Forwards LER 82-010/031-0
820311011 Iowa Electric Light & Power Co 82/03/05 KEPPLE, J G.
Region 3, Office of Director 1p 12298 306 24x
Fiche 50-331.82/03/05.8203160272

--8203160276 LER 82-010/031-0 on 820206, oxygen analyzer B for cont
atmosphere situation sys found reading upscale Probably
caused by corrosion on contacts due to bad connection
between oxygen analyzer cell & terminal strip
820311011 Iowa Electric Light & Power Co 82/03/05 Reg
3, Office of Director 1p 12298 307 24x Fiche 50-331.82/03/05.8203160272

8203160293 Forwards LER 82-012/031-0
820311011 Iowa Electric Light & Power Co 82/03/05 KEPPLE, J G.
Region 3, Office of Director 1p 12301 136 24x
Fiche 50-331.82/03/05.8203160293

--8203160298 LER 82-012/031-0 on 820208, during surveillance testing
leakage control sys bypass valve MOV-B403C failed to close
Caused by failed auxiliary switch on motor starter
contractor coil wfg by Allis Chalmers. Switch replaced
820311011 Iowa Electric Light & Power Co 82/03/05 Reg
3, Office of Director 1p 12301 137 24x Fiche 50-331.82/03/05.8203160293

8203160206 Teletype of RD on 820307, B control bldg standby filter
train failed to start Caused by tests being performed on A
control train precluding starting of B train
820311011 Iowa Electric Light & Power Co 82/03/08 KEPPLE, J G.
Region 3, Office of Director 4pp 12301 133 24x
Fiche 50-331.82/03/08.8203160206

8203230336 Forwards LER 82-013/011-0
820311011 Iowa Electric Light & Power Co 82/03/11 KEPPLE, J G.
Region 3, Office of Director 1p 12390 185 24x
Fiche 50-331.82/03/11.8203230336

--8203230343 LER 82-013/011-0 on 820220, RHR sys B snubber QBB-3-S5-
removed from svc for testing. Caused by snubber pipe clamp
rotated out of position & bent snubber extension. Pipe clamp
repositioned, extension straightened & snubber replaced.
820311011 Iowa Electric Light & Power Co 82/03/11 Reg
3, Office of Director 2pp 12390 186 24x Fiche 50-331.82/03/11.8203230336

Author's address: Department of Mathematics, University of California, San Diego, La Jolla, CA 92037, USA.

Re: 600004 Advises that Dr Vassallo transferred as Chief of Operations Reactors Branch. Correspondence previously directed to FA Ispolita should be directed to Vassallo.

ADJWA 111 Assistant Director for Operating Reactors 02/02/12
JFRPV:G 1 Power Authority of the State of New York app
12155 321 2401 Fifth St NY 10001-6004 02/02/12 0200060914

) Insurance & property information

0203100194 Forwards Endorsement 7 to DELIA Under LH-47 & Endorsement
to DELIA Under XH-47
DELIA H. Burger Authority of the State of New York 02/02/26
SALTMAN, J. Antitrust & Economic Analysis Branch (Util., Finance)
Inc. 12181 Cal. Hwy 100 Ste 50-3774 02/02/26 0203100194

F. Operating license stage documents & correspondence

670304007J Forwards Amend 66 to license DFR 59 % notice of issuance &
availability Amend allows heaters to be on continuously
while Sys is functioning in lieu of previous control by
humidity elements
WASNAI.D.D Operating Reactors Branch 2 67/02/12 JERRY.C D
Power Authority in the State of New York 3pp 12130 100 147
File# 90-233-67/02-12-6704007J

--B2030400/H Avenue 46 to license DPR-79, allowing dealers to be in continuously while 465 is functioning in lieu of previous control by humanity elements
VASSALLI, D B Operating Reactors Branch 2 82/02/12 5pp
12130 103 24x Fine 50-373. 02/02/12. 6203040373

020304002 Notice of Issuance & Availability of Amend 66 to License
DRR-59
VASSALLO, D B Operating Reuters Branch 2 02/02/12 2pg
1213 108 244 Fichs 50-333.0270/12 020304003

20200910c Advises at second operator workshop on B20316 & 17 in
Boston, MA Attendance of licensed shift personnel requested
items to be discussed listed
EFSEN-W.T.D Division of Licensing 02/02/12 DFRY,0 1 Pch
Authority of the State of New York 3pp 12160 350 24x
File# 90-333. 02/02/12-B20303152

0203070810 Requests notification within 30 days of compliance problem
w/NUREG-0737 Item 11 f 3 re high range radiation monitors
Notification of equipment delivery/installation problems
postponing 020101 implementation date also requested
VASSALLON, D B Operating Reactors Branch 2 02/02/12 BERRY, C I
Power Assistant of the State of New York 2pp 12176 358 :4X
File 50-333. 02/02/12:0203090810

8203020527 Forwards application for amend to license GPR-99, revising
Tech Specs re HPCI turbine steam line high flow isolation
setpoint
DAYNE, J P Power Authority of the State of New York 02/02/94
VASSALINO, D B Operating Reactors Branch 2 1p 12085 24N 24X
Fiche 50-333. 62/02/24. 8203020527

--6203020527 Application for amend to License DPR-54, revising tech spec re HPCI turbine steam line high flow isolation stoppoint
BAYNE, J P Power Authority of the State of New York 02/02/24
In 12085 249 24X Fiche 30-333.02/02/24.0203020527

--020302033 Proposed Tech Spec Table 3 2-2 re HPCI turbine steam line
high flow isolation setpoint Safety evaluation encl
Power Authority of the State of New York 02/02/24 4pp
12003 250 24x Fiche 50-233. 02/02/24. 6303020527

6203100602 Forwards safety evaluation supporting proposed plant mode
per NUREG-073, Item 111.0 3.4. "Control Room Habitability"
Proposed Tech Specs should be submitted upon completion of
mode scheduled for Fall 1993 refueling outage
VASSALLO, D U Operating Reactors Branch 2 82/02/24 SINCLAIR, L
Power Authority of the State of New York 3pp 12193 038 FAX
File# 90-333. 82/02/24. 8203100602

0203100129 Forwards Amend 67 to license DPR-54, safety evaluation &
notice of issuance & availability Amend establishes new
vessel level setpoints consistent w/common ref level per
NUREG-0737 Item 11 K 3 27
POLK, P J Operating Reactors Branch 2 82/02/26 SINCLAIR, L W
Power Authority of the State of New York 2pp 12217 029 :AX
File 50-333, 02/02/26-0203100129

```
--R203100136 Amend 67 to License IFR-59, establishing new vessel setp
consistent w/ installation of common ref level required by
NUREG-0737 Item 11 K 3 27
VASSALLO, D G Operating Reactors Branch 2 02/02/26 13pp
12217 031 24X Fiche 30-333, 82/02/26, 8203100129
```

1203300030 Safety evaluation supporting Amend 67 to License DPR-59
 * Office of Nuclear Reactor Regulation, Director 82/02/26 2pp
 12421 044 24X Fiche 50-333, 82/02/26, 8203100129

--8203100127 Notice of issuance & availability of Amend 67 to License DPR-59
 RCONLEY, V L Operating Reactors Branch 2 82/02/26 2pp
 12421 044 24X Fiche 50-333, 82/02/26, 8203100129

8203300030 Forwards Amend 68 to License DPR-59, safety evaluation &
 notice of issuance & availability Amend revises HPCI High
 steam flow trip differential pressure setting, in compliance
 w/NUREG-0737, Item 11 K 3 15
 VASSALLO, D B Operating Reactors Branch 2 82/03/04 SINCLAIR, L W
 Power Authority of the State of New York 2pp 12460 326 24X
 Fiche 50-333, 82/03/04, 8203300030

--8203300034 Amend 68 to License DPR-59, revising HPCI High steam flow
 trip differential pressure setting, in compliance
 w/NUREG-0737, Item 11 K 3 15 re isolation of HPCI/RCIC mod
 VASSALLO, D B Operating Reactors Branch 2 82/03/04 4pp
 12460 326 24X Fiche 50-333, 82/03/04, 8203300030

--8203300036 Safety evaluation supporting Amend 68 to License DPR-59
 * Office of Nuclear Reactor Regulation, Director 82/03/04 4pp
 12460 326 24X Fiche 50-333, 82/03/04, 8203300030

--8203300036 Notice of issuance & availability of Amend 68 to License
 DPR-59
 VASSALLO, D B Operating Reactors Branch 2 82/03/04 2pp
 12460 326 24X Fiche 50-333, 82/03/04, 8203300030

8203050264 Submits info re implementation of GE SIL 299 & Suppl 1 to
 SIL 299, "High Pressure Temp Effect on Reactor Vessel Water
 Level Instrumentation." in response to question raised
 at 820127 meeting w/BWR owners group
 BAYNE, J P Power Authority of the State of New York 82/03/05
 VASSALLO, D B Operating Reactors Branch 2 2pp 12163 204 24X
 Fiche 50-333, 82/03/05, 8203050264

8203230150 Notifies of understanding that no technical deviations to
 NUREG-0737 Item 11 D 3 3 re improved in-pit iodine
 instrumentation under accident conditions are requested if
 understanding incorrect, NRC should be notified in 30 days
 VASSALLO, D B Operating Reactors Branch 2 82/03/07 SINCLAIR, L W
 Power Authority of the State of New York 2pp 12392 346 24X
 Fiche 50-333, 82/03/07, 8203230150

8203160176 Responds to 811219 request for info re containment venting &
 purging Proposed Tech Spec changes re standby gas treatment
 sys will be submitted by 820415
 BAYNE, J P Power Authority of the State of New York 82/03/08
 VASSALLO, D B Operating Reactors Branch 2 11pp 12301 270 24X
 Fiche 50-333, 82/03/08, 8203160176

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
 applicants for UL & holders of CP re use of INPO SEL-IN
 program
 EISENHUT, D D Division of Licensing 82/03/09, HAUSPUD, A
 Consolidated Edison Co. of New York 2pp 12231 031 24X
 Fiche 50-000, 82/03/09, 8203110001

8203190318 Forwards application to amend License DPR-59, changing
 Tech Spec Table 3 7-1 re HPCI pump suction line isolation
 valve closure time w/Class II amend fee
 BAYNE, J P Power Authority of the State of New York 82/03/07
 VASSALLO, D B Operating Reactors Branch 2 2pp 12347 353 24X
 Fiche 50-333, 82/03/09, 8203190318

--8203190321 Application to amend License DPR-59, changing Tech Spec
 Table 3 7-1 re HPCI pump suction line isolation valve
 closure time
 BAYNE, J P Power Authority of the State of New York 82/03/09
 1p 12347 355 24X Fiche 50-333, 82/03/09, 8203190318

--8203190327 Proposed revision to Tech Spec Table 3 7-1, changing HPCI
 pump suction line isolation valve closure time Safety
 evaluation encl
 * Power Authority of the State of New York 82/03/09 5pp
 12347 356 24X Fiche 50-333, 82/03/09, 8203190318

8203230106 Forwards request for addl info re TMI Action Plan Item
 11 K 3 17, rept on outages of ECCS Response required within
 60 days
 VASSALLO, D B Operating Reactors Branch 2 82/03/17 SINCLAIR, L W
 Power Authority of the State of New York 2pp 12421 260 24X
 Fiche 50-333, 82/03/17, 8203230106

--8203250107 Operating Reactor Power Operated Relief Valve & ECCS
 Repts
 OVERBECK, D J Franklin Institute/Franklin Research Center
 NRC-03-B1-130 82/02/19 CHOW, E NRC - No Detailed Affiliation
 Given 4pp 12421 262 24X Fiche 50-333, 82/03/17, 8203250106

8203250341 Responds to 811229 & 820212 requests for info re TMI Action
 Plan Items 11 F 1 1, 11 F 1 2 & 11 F 1 3 New high range noble
 gas effluent monitors installed for stack, turbine bldg vent
 & radwaste bldg vent
 BAYNE, J P Power Authority of the State of New York 82/03/14
 VASSALLO, D B Operating Reactors Branch 2 2pp 12412 149 24X
 Fiche 50-333, 82/03/14, 8203250341

8203250623 Submits responses to request for addl info re NUREG-0737
 Item 11 D 1 re RCS vents
 BAYNE, J P Power Authority of the State of New York 82/03/19
 VASSALLO, D B Operating Reactors Branch 2 3pp 12409 127 24X
 Fiche 50-333, 82/03/19, 8203250623

0 Inspection reports, IE Bulletins & correspondence

8203050461 Forwards IE Insp Rept 50-333/82-01 on 820101-31 No
 noncompliance noted
 STAROSTECKI, H Division of Project & Resident Programs 82/02/16
 MCNEILL, C A Power Authority of the State of New York 2pp
 12134 242 24X Fiche 50-333, 82/02/16, 8203050461

--8203050463 IE Insp Rept 50-333/82-01 on 820101-31 No noncompliance
 noted Major areas inspected IER review, operational safety
 verification, surveillance & maint observations, TMI items &
 inservice insp program
 LINVILLE, J C, BIERFELDER, L T KISTER, H B Division of Project &
 Resident Programs 03/02/12 14pp 12134 244 24X
 Fiche 50-333, 82/02/16, 8203050461

8203050315 Ack receipt of 820218 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Rept 50-333/81-27
 STAROSTECKI, H Division of Project & Resident Programs 82/02/26
 MCNEILL, C A Power Authority of the State of New York 1p
 12133 043 24X Fiche 50-333, 82/02/26, 8203050315

--8203050322 Responds to NRC 820120 ltr re violations noted in IE Insp
 Rept 50-333/81-27 Corrective actions improperly inserted
 blocks removed & sys restored to normal Personnel instructed
 in WACP 10 1 3 requirements
 MCNEILL, C A Power Authority of the State of New York 82/02/10
 Region 1, Office of Director 4pp 12133 044 24X
 Fiche 50-333, 82/02/26, 8203050315

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
 Feedwater Pump Lockout Resulting From Wastehouse W-2
 Switch Circuit Mod." Revised Table 1 is also encl to
 clarify circuit diagrams. No written response required.
 HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
 Consolidated Edison Co. of New York MOOLEVER, E J Duquesne Light
 Co. CARRROLL, J F Jersey Central Power & Light Co 5pp
 12134 177 24X Fiche 50-000, 82/02/26, 8203050440

8203080425 Ack receipt of 820208 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Repts 50-333/81-22,
 50-333/81-20 & 50-333/81-29
 MARTIN, T I Division of Engineering & Technical Programs 82/03/02
 MCNEILL, C A Power Authority of the State of New York 1p
 12138 033 24X Fiche 50-333, 82/03/02, 8203080425

--8203080441 Responds to NRC 820108 ltr re violations noted in IE Insp
 Repts 50-333/81-22, 50-333/81-28 & 50-333/81-29. Corrective
 actions urea formaldehyde process will not be used in future
 w/o prior demonstration of acceptable results.
 MCNEILL, C A Power Authority of the State of New York 82/02/08
 MARTIN, T I Division of Engineering & Technical Programs 4pp
 12138 034 24X Fiche 50-333, 82/03/02, 8203080425

8203230519 Forwards IE Insp Rept 50-333/81-10 on 810414-17 & 27 &
 notice of violation
 MARTIN, T I Division of Engineering & Technical Programs 82/03/02
 MCNEILL, C A Power Authority of the State of New York 2pp
 12410 183 24X Fiche 50-333, 82/03/02, 8203230519

--8203250526 Notice of violation from Insp on 810414-17 & 27
 MARTIN, T I Division of Engineering & Technical Programs
 82/03/02 1p 12410 185 24X Fiche 50-333, 82/03/02, 8203250519

--8203250534 IE Insp Rept 50-333/81-10 on 810414-17 & 27 Noncompliance
 noted failure to establish & maintain procedures to
 implement 10CFR20 205 requirements re receipt of packages
 containing licensed matl
 BAER, R E, KNAPP, P J Division of Engineering & Technical
 Programs 82/02/22 7pp 12410 186 24X Fiche 50-333, 82/03/02,
 8203250519

LEONARD, J.D. Division of Engineering & Technical Programs 82/03/03
12382 049 24x Fiche 50-333, 82/03/05, 8203230910

8203230490 Forwards IE Insp Rept 90-333/82-04 on 820208-12 No noncompliance noted
MARTIN, T. Division of Engineering & Technical Programs 82/03/09
MCNEILL, C.A. Power Authority of the State of New York 2pp
12411 120 24x Fiche 50-333, 82/03/09, 8203230490

--8203230493 IE Insp Rept 50-333/82-04 on 820208-12 No noncompliance noted Major areas inspected primary containment leak rate testing & licensee action on previous insp findings
BETTERHAUSEN, L. REKID, W.A. Division of Engineering & Technical Programs 82/03/04 5pp 12411 122 24x Fiche 50-333, 82/03/09, 8203230490

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R.C. Region 1, Office of Director 82/03/12 O'TOOLE, J.D. Consolidated Edison Co. of New York. HAY, J.A. Yankee Atomic Electric Co. MOOLEVER, E.J. Duquesne Light Co 5pp 12452 084 24x Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R.C. Region 1, Office of Director 82/03/15 O'TOOLE, J.D. Consolidated Edison Co. of New York HAY, J.A. Yankee Atomic Electric Co. MOOLEVER, E.J. Duquesne Light Co 5pp 12312 219 24x Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ADASTAT E-7000 Series Time-Delay Relays " & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R.C. Region 1, Office of Director 82/03/15 O'TOOLE, J.D. Consolidated Edison Co. of New York HAY, J.A. Yankee Atomic Electric Co. MOOLEVER, E.J. Duquesne Light Co 5pp 12320 021 24x Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required.
HAYNES, R.C. Region 1, Office of Director 82/03/16 O'TOOLE, J.D. Consolidated Edison Co. of New York SMITH, R.L. Vermont Yankee Nuclear Power Corp. HAY, J.A. Yankee Atomic Electric Co 5pp 12455 073 24x Fiche 50-000, 82/03/16, 8203310361

8203300080 Informs that due to staffing difficulties, proposed Onsite Review Committee will not be staffed & functional prior to start of Cycle 5 as originally planned, per 811109 notice of violation & imposed civil penalty.
DAYNE, J.P. Power Authority of the State of New York 82/03/23 VASSALLO, D.B. Operating Reactors Branch 2. 2pp 12447, 242 24x Fiche 50-333, 82/03/23, 8203300080

R Periodic operating reports & related correspondence

8203080442 Forwards "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981."
MCNEILL, C.A. Power Authority of the State of New York 82/02/24 HAYNES, R.C. Region 1, Office of Director. 1p 12157, 252 24x Fiche 50-333, 82/02/24, 8203080442

--8203080447 "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981,"
Power Authority of the State of New York 81/12/31 52pp, 12157, 253. 24x Fiche 50-333, 82/02/24, 8203080442

8 Reportable occurrences, LERs & related correspondence

8203030366 Forwards LER 82-001/01T-0.
MCNEILL, C.A. Power Authority of the State of New York 82/02/23 HAYNES, R.C. Region 1, Office of Director. 1p. 12098, 260 24x Fiche 50-333, 82/02/23, 8203030366

--8203030369 LER 82-001/01T-0 on 820210, Tech Spec setpoint for HMC1 turbine steam line high flow appeared high, caused by failure to discover error in setpoint calculation during administrative review of startup test program.
CHILDS, W.V. Power Authority of the State of New York 82/02/23 Region 1, Office of Director. 2pp 12098, 261. 24x Fiche 50-333, 82/02/23, 8203030366

8203170563 Forwards LER 82-002/03L-0
MCNEILL, C.A. Power Authority of the State of New York 82/03/02 HAYNES, R.C. Region 1, Office of Director 1p. 12321, 270. 24x Fiche 50-333, 82/03/03, 8203170563

Cycle 4 operation caused by instrument drift Differential pressure gauge installation being investigated
CHILDS, W.V. Power Authority of the State of New York 82/03/03 Region 1, Office of Director 2pp 12321, 271 24x Fiche 50-333, 82/03/03, 8203170563

8203230182 Forwards LER 82-003/01T-0
MCNEILL, C.A. Power Authority of the State of New York 82/03/12 HAYNES, R.C. Region 1, Office of Director 1p 12301, 299 24x Fiche 50-333, 82/03/12, 8203230182

--8203230190 LER 82-003/01T-0 on 820302, during shutdown operations, 1IRH channel E bypassed while 1IRH A was inoperable Caused by personnel errors & inadequate procedures 1IRH A tested & declared operable
CHILDS, W.V. Power Authority of the State of New York 82/03/12 Region 1, Office of Director 3pp 12301, 260 24x Fiche 50-333, 82/03/12, 8203230182

8203120141 BEAVER VALLEY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8203120141 Notifies that modified security plan, per 811231 ltr, may be implemented Ltr withheld (ref 10CFR73.21)
HAYNES, R.C. Region 1, Philadelphia, Office of the Director (81/03/01) 82/01/04 CAREY, J.J. Duquesne Light Co 1p 12247, 182 24x Fiche 50-334, 82/01/04, 8203120141

8203120046 Forwards notice of violation re failure to meet 820201 deadline for alerting & providing pump instructions to public located within plume exposure pathway emergency planning zone
DEVOUNO, R.C. Director's Office, Office of Inspection and Enforcement 82/02/12 CAREY, J.J. Duquesne Light Co 3pp 12251, 390 24x Fiche 50-334, 82/02/12, 8203120046

--8203120053 Notice of violation re util failure to comply w/820201 deadline for plume exposure pathway emergency planning zone demonstration
DEVOUNO, R.C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12251, 393 24x Fiche 50-334, 82/02/12, 8203120046

8203110026 Advises that 820129 request for relief from 820201 deadline for implementation of prompt notification sys has been denied Mitigating circumstances will be weighed in determining enforcement action
EISENHUT, D.O. Division of Licensing 82/02/25 CAREY, J.J. Duquesne Light Co 7pp 12226, 137 24x Fiche 50-334, 82/02/25, 8203110026

H General correspondence

8203090043 Ack receipt of request re updating facility mailing list
CHANEY, D.A. Operating Reactors Branch 1 82/02/17 GREEN, D.B. West Virginia, State of 1p 12172, 191 24x Fiche 50-334, 82/02/17, 8203090043

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A,B,C & D info partially withheld (ref FOIA Exemption 3)
FELTON, J.M. Division of Rules and Records 81/08/04 MADDEN, T.J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750, 006 24x Fiche 50-323, 81/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NS68 plants
MATTHEWS, P.R. Auxiliary Systems Branch 80/02/25 DENARDYA, V. Auxiliary Systems Branch MOORE, V.A. Division of Site Safety & Environmental Analysis SATTERFIELD, R. Electric, Instrumentation & Control Systems Branch 14pp 12768, 329 24x Fiche 50-000, 81/08/04, 8203010001

--8011070179 Submits comments on licensee response to 800122 info request re basis for auxiliary feedwater sys flow requirements
SPEIS, T.P. Reactor Systems Branch 80/10/27 PARR, O. Auxiliary Systems Branch 2pp 12752, 272 24x Fiche 50-334, 81/08/04, 8203010001

--8203010101 Forwards addl info re facility auxiliary feedwater sys Pwr NRC-03-79-11B w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11B, 80/10/09 FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752, 174 24x Fiche 50-000, 81/08/04, 8203010001

8203010365 Responds to Ltr: B11228 ltr advising of no need to continue supplemental fuel surveillance for Westinghouse 17s17 fuel assemblies Available data does not warrant suspension of surveillance Every must continue as committed
VARQA, S A Operating Reactors Branch 1 82/02/04 CAREY, J J
Duquesne Light Co 3pp 12072 322 24x Fiche 50-334, 82/02/04, 8203010365

8203040252 Notifies of operator workshop to be held 820316-17 in Boston, MA to discuss TMI-2 Lessons Learned Test Force final Rept. INUREG-0585) Recommendation 1 4131
EISENHUT, D G Division of Licensing 82/02/12 CAREY, J J
Duquesne Light Co 3pp 12128 305 24x Fiche 50-334, 82/02/12, 8203040252

8203040171 forwards fee for A-ers 63 to License DPR-66
SIEBER, J D Duquesne Light Co 82/02/16 Division of Licensing
3pp 12117 170 24x Fiche 50-334, 82/02/16, 8203040171

8203030216 Forwards info per 80C620 request re 750502 'Soil Analysis of Turbine Bldg & Northern Yard Area' Soil sys interaction amplified response spectra considered design basis for plant re seismic accelerations
CAREY, J J Duquesne Light Co 82/02/17 VARQA, S A Operating Reactors Branch 1 3pp 12181 076 24x Fiche 50-334, 82/02/17, 8203030216

8203080347 Requests notification of possible compliance problems w/NUREG-0737 ltr- 111 D 3 3 re improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days
VARQA, S A Operating Reactors Branch 1 82/02/19 CAREY, J J
Duquesne Light Co 3pp 12154 339 24x Fiche 50-334, 82/02/19, 8203080347

8203030718 Application to amend License DPR-66, containing Proposed Change Request 66 Change modifies Tech Specs on rod misalignment, core peaking factor limits & associated parameters Review & approval of changes requested
CAREY, J J Duquesne Light Co 82/02/23 VARQA, S A Operating Reactors Branch 1 23pp 12089 242 24x Fiche 50-334, 82/02/23, 8203030718

- 8203020720 Proposed Tech Spec changes re rod misalignment, core peaking factor limits & associated parameters
Duquesne Light Co 82/02/23 17pp 12089 249 24x Fiche 50-334, 82/02/23, 8203020718

8203030407 Discusses basic parameters of reload design for Cycle 3 & safety & operational aspects of Hotellinghouse design of reload fuel assemblies will be replaced when unit returns to power for Cycle 3 on 820523
CAREY, J J Duquesne Light Co 82/02/23 VARQA, S A Operating Reactors Branch 1 4pp 12093 099 24x Fiche 50-334, 82/02/23, 8203030407

8203030289 Provides info on Item 11 K 3 3 re automatic trip of reactor coolant pumps during LOCA, per NUREG-0737 requirements Status submitted in 810701 ltr has not changed
CAREY, J J Duquesne Light Co 82/02/24 VARQA, S A Operating Reactors Branch 1 2pp 12102 294 24x Fiche 50-334, 82/02/24, 8203030289

8203050399 Forwards Class 111 fee for 820223 Tech Spec Change Request 66
SIEBER, J D Duquesne Light Co 82/02/25 License Fee Management Branch 1p 12133 283 24x Fiche 50-334, 82/02/25, 8203050399

8203120040 Forwards request for addl info re TMI Action Plan Item 11 B 1, "RCS High Point Vents" Recommends that questions concerning technical merit of proposed operating guidelines for RCS vent usage be resolved generically.
VARQA, S A Operating Reactors Branch 1 82/02/25 CAREY, J J
Duquesne Light Co 3pp 12231 281 24x Fiche 50-334, 82/02/25, 8203120040

8203220037 Forwards safety evaluation & Franklin Research Ctr technical evaluation of control of heavy loads at facility
VARQA, S A Operating Reactors Branch 1 82/02/23 CAREY, J J
Duquesne Light Co 2pp 12374 023 24x Fiche 50-334, 82/02/23, 8203220037

--8203220046 Safety evaluation of control of heavy loads at facility. Plant not in full compliance. Unresolved items listed
Operating Reactors Branch 1 82/02/25 6pp 12374 025 24x Fiche: 50-334, 82/02/25, 8203220037

--8112310293 "Control of Heavy Loads, Duquesne Light Co, Beaver Valley Power Station Unit 1," technical evaluation rept
OVERBECK, O J Franklin Institute/Franklin Research Center NRC-03-79-118 IER-C5257-60 81/12/24 CLEMENSON, F NRC - No Detailed Affiliation Given 56pp 12374 031, 24x Fiche 50-334, 82/02/25, 8203220037

8203150234 Advises that until 800409 & 1231 responses to TMI Action Plan ltr 11 K 3 3 re reporting of relief valve & safety valve failures & challenges have been reviewed Item resolved
VARQA, S A Operating Reactors Branch 1 82/03/04 CAREY, J J
Duquesne Light Co 2pp 12310 124 24x Fiche 50-334, 82/03/04, 8203150234

8203250013 Forwards monthly repts of assigned Multiplant Actions D-39, D-4 & F-41 for period ending 820305
TRA-MELL, C M Operating Reactors Branch 3 82/03/08 EISENHUT, D G
Division of Licensing NOVAK, T M Assistant Director for Operating Reactors 4pp 12421 074 24x Fiche 50-000, 82/03/08, 8203250013

820310001 Generic ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program

EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co. of New York GRIFFIN, J E. Vermont Yankee Nuclear Power Corp. LEASBURG, R H Virginia Electric & Power Co 2pp 12291 031 24x Fiche 50-000, 82/03/09, 820310001

8203160405 Confirms arrangements for 820325 mgt meeting to discuss assessment of regulatory performance of licensed facility Meeting agenda encl
HAYNES, R C Region 1, Office of Director 82/03/09 CAREY, J J
Duquesne Light Co 2pp 12306 036 24x Fiche 50-334, 82/03/09, 8203160405

8203170371 Forwards radial peaking factor limit rept for Cycle 3, per Section 6 9.1 10 of proposed Tech Spec Change Request 66
CAREY, J J Duquesne Light Co 82/03/09 HAYNES, R C Region 1, Office of Director 3pp 12320 147 24x Fiche 50-334, 82/03/09, 8203170371

8203190286 Documents 810308 discussions re revised design concept on emergency bus transient voltage regulation Verification method & calculations for load study encl
CAREY, J J Duquesne Light Co 82/03/11 VARQA, S A Operating Reactors Branch 1 19pp 12349 183 24x Fiche 50-334, 82/03/11, 8203190286

8203250621 Confirms intent of Item 1 in Confirmatory Action Ltr 82-06, per 820312 telcon Detailed review of all NUREG-0737-related rods will be performed
CAREY, J J Duquesne Light Co 82/03/12 HAYNES, R C Region 1, Office of Director 1p 12409 124 24x Fiche 50-334, 82/03/12, 8203250621

8203260288 Forwards request for addl info for review of TMI Action Items 2 A 2 1, upgrading senior reactor operator & reactor operator training & 11 D 4, training for mitigating core damage
VARQA, S A Operating Reactors Branch 1 82/03/16 CAREY, J J
Duquesne Light Co 3pp 12440 048 24x Fiche 50-334, 82/03/16, 8203260288

8203290140 Requests approval to deviate from NRC stated position in NUREG-0737 Item 11 F 1 3, containment high-range radiation monitor, based on procedural control indicated & existing schedule for completing equipment qualification.
CAREY, J J Duquesne Light Co 82/03/19 VARQA, S A Operating Reactors Branch 1 2pp 12430 268 24x Fiche 50-334, 82/03/19, 8203290140

0 Inspection reports, IE Bulletins & correspondence

8203030305 Forwards 1E Safeguards Insp Rept 50-334/81-30 on 81130-1204 & notice of violation Notice withheld (ref 10CFR73.21).
MARTIN, T I Division of Engineering & Technical Programs 82/02/11
CAREY, J J Duquesne Light Co 2pp 12093 333 24x Fiche 50-334, 82/02/11, 8203030305

--8203030312 1E Safeguards Insp Rept 50-334/81-30 on 81130-1204. Noncompliance noted failure to record details of alarm responses Details withheld (ref 10CFR73.21).
SMITH, O C, LADUN, R H, ODDY, A T Division of Engineering & Technical Programs 82/02/09 1p 12093 335 24x Fiche 50-334, 82/02/11, 8203030305

8203120046 Forwards notice of violation re failure to meet 820201 deadline for alerting & providing pump instructions to public located within plume exposure pathway emergency planning zone
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 CAREY, J J Duquesne Light Co 3pp 12251 350 24x Fiche: 50-334, 82/02/12, 8203120046

--B203120353 Notice of violation re util failure to comply w/B20101 deadline for plume exposure pathway emergency planning zone demonstration
DEYOUNG, J M Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12251 353 24X Fiche 50-334, 82/02/12, B203120046

B203050421 Ack receipt of B20208 ltr informing NRC of steps taken to correct violation noted in IE Safeguards Insp Rept 50-334/81-28 Encl B to B20208 ltr withheld (ref 10CFR73.21(c))
STAROSTECKI, R Division of Project & Resident Programs 82/02/16
CAREY, J J Duquesne Light Co 2pp 12134 300 24X
Fiche: 50-334, 82/02/16, B203050421

B203120338 Forwards safety evaluation approving util B11123 request for relief from inservice insp requirements & for revision of inservice insp program No authorization needed to revise plan to incorporate provisions already authorized
VARONA, S A Operating Reactors Branch 1 82/02/25 CAREY, J J Duquesne Light Co 2pp 12254 356 24X Fiche 50-334, 82/02/25, B203120338

--B203120339 Safety evaluation approving util B11123 request for relief from inservice insp requirements
* Office of Nuclear Reactor Regulation, Director 82/02/25 3pp 12254 358 24X Fiche 50-334, 82/02/25, B203120338

B203160075 Forwards IE Insp Rept 50-334/81-21 on 810810-14 & 26-28 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/25
CAREY, J J Duquesne Light Co 2pp 12300 244 24X
Fiche 50-334, 82/02/25, B203160075

--B203160081 IE Insp Rept 50-334/81-21 on 810810-14 & 26-28 No noncompliance noted Major areas inspected mgt controls, selection of package, receipt of packages & preparation of packages for shipment
BAER, R E, KNAPP, P J Region 1, Office of Director 82/02/09 20pp 12300 246 24X Fiche: 50-334, 82/02/25, B203160075

B203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J J Consolidated Edison Co. of New York CLARK, P R General Public Utilities - GPU Service Corp POLLOCK, M B Long Island Lighting Co 5pp 12134 177 24X Fiche 50-000, 82/02/26, B203050440

B203250448 Forwards IE Insp Rept 50-334/82-02 on B20125-29 No noncompliance noted.
MARTIN, T T Division of Engineering & Technical Programs 82/03/08
CAREY, J J Duquesne Light Co 2pp 12409:168 24X
Fiche 50-334, 82/03/08, B203250448

--B203250451 IE Insp Rept 50-334/82-02 on B20125-29. No noncompliance noted Major areas inspected: Followup on identified item & RCS leak rate testing.
CHUNO, J W, BETTENHAUSEN, L Region 1, Office of Director 82/02/18 8pp 12409 170 24X Fiche 50-334, 82/03/08, B203250448

B203230116 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/81-31
STAROSTECKI, R Division of Project & Resident Programs 82/03/10
CAREY, J J Duquesne Light Co 1p 12379:346 24X
Fiche 50-334, 82/03/10, B203230116

--B203230119 Responds to NRC B20129 ltr re violations noted in IE Insp Rept 50-334/81-31. Corrective actions: samples taken after addition to assure boron concentrations within Tech Spec limits
CAREY, J J Duquesne Light Co 82/02/26 STAROSTECKI, R Division of Project & Resident Programs 3pp 12379:347 24X
Fiche: 50-334, 82/03/10, B203230116

B203230275 Ack receipt of B20114 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/81-25
STAROSTECKI, R Division of Project & Resident Programs 82/03/12
CAREY, J J Duquesne Light Co 2pp 12378:322 24X
Fiche 50-334, 82/03/12, B203230275

--B203230278 Responds to NRC B11215 ltr re violations noted in IE Insp Rept 50-334/81-25. Corrective actions: review of completeness of operating manual revision will be performed before due date & gaskets placed in locked cabinet.
CAREY, J J Duquesne Light Co 82/01/14 STAROSTECKI, R Division of Resident & Project Inspection 8pp 12378:324 24X
Fiche: 50-334, 82/03/12, B203230275

B203310333 Forwards IE Info Notice 82-04, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R C Region 1, Office of Director 82/03/13 O'TOOLE, J J Consolidated Edison Co. of New York FIEDLER, P B General Public Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic Power Co 5pp 12452 084 24X Fiche 50-000, 82/03/12, B203310333

B203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J J Consolidated Edison Co. of New York CLARK, R R General Public Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic Power Co 8pp 12312 239 24X Fiche 50-000, 82/03/15, B203170273

B203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ANASTAT E-7000 Series Time-Delay Relays" & 82-03, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J J Consolidated Edison Co. of New York FIEDLER, P B General Public Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic Power Co 5pp 12320 021 24X Fiche 50-000, 82/03/15, B203170486

B203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J J Consolidated Edison Co. of New York CAREY, J J Duquesne Light Co FIEDLER, P B General Public Utilities - GPU Service Corp 3pp 12455 073 24X Fiche 50-000, 82/03/16, B203310361

W Periodic operating reports & related correspondence

B203190433 Forwards monthly operating rept for Jan 1982.
CAREY, J J Duquesne Light Co 82/02/09 Office of Management and Program Analysis 1p 12351 073 24X Fiche 50-334, 82/02/09, B203190433

--B203190434 Monthly operating rept for Jan 1982
HEAVER, L W Duquesne Light Co 82/02/09 3pp 12351 074 24X
Fiche 50-334, 82/02/09, B203190433

B203160520 Forwards "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981"
CAREY, J J Duquesne Light Co 82/02/25 Region 1, Office of Director 1p 12308 128 24X Fiche 50-334, 82/02/25, B203160520

--B203160524 "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981."
* Duquesne Light Co 82/02/25 79pp 12308 129 24X
Fiche 50-334, 82/02/25, B203160520

B203020708 Forwards NPDES monthly rept for Jan 1982
FEITHKECHT, C Duquesne Light Co 82/02/26 REID, R W Operating Reactors Branch 4 13pp 12089 207 24X Fiche 50-334, 82/02/26, B203020708

--B203020709 NPDES discharge monitoring rept for Jan 1982
STEED, L S Duquesne Light Co 82/02/26 12pp 12089 200 24X
Fiche 50-334, 82/02/26, B203020708

B203030381 Forwards annual rept re personnel receiving greater than 100 millirem & associated manrem exposure by work function
CAREY, J J Duquesne Light Co 82/03/03 ORTER, B H Region 1, Office of Director 2pp 12094 021 24X Fiche 50-334, 82/03/03, B203030381

B203310276 Forwards "Annual Rept of Facility Changes, Tests & Experiments, 1981." including challenges to power operated relief & safety valves, per NUREG-0737, Item 11 K 3 J
CAREY, J J Duquesne Light Co 82/03/17 HAYNES, R C Region 1, Office of Director 2pp 12455 161 24X Fiche 50-334, 82/03/17, B203310276

--B203310279 "Annual Rept of Facility Changes, Tests & Experiments, 1981."
* Duquesne Light Co 82/03/17 8pp 12455 163 24X
Fiche 50-334, 82/03/17, B203310276

S. Reportable occurrences, LERs & related correspondence

B203080452 Forwards LER 82-004/03L-0
WILLIAMS, H D Duquesne Light Co 82/02/26 HAYNES, R C Region 1, Office of Director 2pp 12158 021 24X Fiche: 50-334, 82/02/26, B203080452

--B203080456 LER 82-004/03L-0 on B20127, backup RHR pump lost out-of-svc when normal ac power source lost due to fault in section of 4 kV bus cable. Cause for cable fault unknown Cable returned to vendor for analysis
LACEY, H S Duquesne Light Co 82/02/26 Region 1, Office of Director 2pp 12158 023 24X Fiche 50-334, 82/02/26, B203080456

WILLIAMS, H. P. Duquesne Light Co. 82/03/04. MAYNES, R. C. Region 1.
Office of Director 2pp 12318 031 24x Fiche 50-334.82/03/04.
8203170392

--8203170388 LER #2-005/03L-0 on 820203. Fire barrier penetration between
- east cable vault & auxiliary feed pump area found unattended
- J/o fire retardant seal in place. Caused by change of const
- dept maint procedure. Procedure will be revised.
LACEY, H. S. Duquesne Light Co. 82/03/04. Region 1. Office of
Director 2pp 12318 031 24x Fiche 50-334.82/03/04.8203170382

8203170570 Forwards LER #2-006/03L-0
WILLIAMS, H. P. Duquesne Light Co. 82/03/04. MAYNES, R. C. Region 1.
Office of Director 2pp 12320 15J 24x Fiche 50-334.82/03/04.
8203170570

- 8203170578 LER #2-006/03L-0 on 820206. during performance of OSI 1 47 21
- leak test. containment isolation trip valve TV-CC-10501
- failed to hold test pressure. Caused by type of gasket used
- under Maschellon quick change trim
LACEY, H. S. Duquesne Light Co. 82/03/04. Region 1. Office of
Director 2pp 12320 152 24x Fiche 50-334.82/03/04.8203170570

8203250325 RDs 82-007/01P & 82-008/01P during update of analysis
- required by IE Bulletin 79-14. overstress condition found on
- A steam generator steamline. Condition analyzed in FSAR &
- addressed through emergency procedures
WILLIAMS, H. P. Duquesne Light Co. 82/03/15. MAYNES, R. C. Region 1.
Office of Director 3pp 12413 247 24x Fiche 50-334.82/03/15.
8203250325

SECRET 50-335 ST LUCIE PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8203030139 Advises that Jtl evaluation of ventilation sys & fire areas
- will be reviewed prior to action on associated exemption
- requests
NELSON, C. C. Operating Reactors Branch 3 82/02/11. UHRIQ, R. E.
Florida Power & Light Co. 3pp 12109 323 24x
Fiche 50-335.82/02/11.8203030139

8203250116 Releases public version of revised emergency plan
- implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/17. Document
Management Branch 1p 12421 268 24x Fiche 50-000.82/03/17.
8203250116

- 8203250121 Forwards public version of revised emergency plan
- implementing procedures, including Procedure 1101 re duties
- of emergency control officer for offsite emergency
- organization
UHRIQ, R. E. Florida Power & Light Co. 82/03/08. EISENHUT, D. O.
Division of Licensing 2pp 12421 269 24x Fiche 50-000.
82/03/17.8203250116

--8203250127 Public version of revised emergency plan implementing
- procedures, including Procedures 1101 re duties of emergency
- control officer for offsite emergency organization & 1301 re
- emergency roster for offsite emergency organization
* Florida Power & Light Co. 82/02/01 35pp 12421 271 24x
Fiche 50-000.82/03/17.8203250116

8203240417 Notifies that re-evaluation of heavily cabled fire areas
- to new 10CFR30 App. R Section III. Q. 2 criteria is scheduled
- for completion & submittal by 820531. Installation of 26
- new fire doors will be delayed until review is completed.
UHRIQ, R. E. Florida Power & Light Co. 82/03/18. EISENHUT, D. O.
Division of Licensing 1p 12395 066 24x Fiche 50-333.82/03/18.
8203240417

8203310392 Releases public version of emergency plan implementing
- procedures
FELTON, J. M. Division of Rules and Records 82/03/29. Document
Management Branch 1p 12472 300 24x Fiche 50-333.82/03/29.
8203310392

- 8203310397 Forwards public version of emergency plan implementing
- procedures, including Procedures 3100021E re duties &
- responsibilities of emergency coordinator & 3100022E re
- classification of emergencies
UHRIQ, R. E. Florida Power & Light Co. 82/03/11. EISENHUT, D. O.
Division of Licensing 2pp 12472 301 24x Fiche 50-333.
82/03/29.8203310392

- 8203310408 Public version of emergency plan implementing procedures,
- including Procedures 3100021E re duties & responsibilities of
- emergency coordinator & 3100022E re classification of
- emergencies
* Florida Power & Light Co. 82/02/02 100pp 12472 303 24x
Fiche 50-333.82/03/29.8203310392

8203230260 Forwards Endorsement 42 to ANI Policy NF-227
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/16. SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12389 049 24x Fiche 50-335.82/03/16.
8203230260

8203230281 Forwards Endorsement 8 to ANI Binder ED-59
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/16. SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12378 311 24x Fiche 50-335.82/03/16.
8203230281

M Antitrust correspondence

8203170282 Withdrawal of 780828 request that Commission Institute
- Section 103a proceeding against until FL Cities has settled
- all differences w/Util. Certificate of Evc encl
ROTH, A. J. Florida Cities 82/03/10. Commissioners 4pp
12313 238 24x Fiche 50-000.82/03/10.8203170282

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
- re NUREG-0660, "NRC Action Plan." Forwards documents listed
- in Apps. A, B, C & D info partially withheld (ref FOIA
- Exemption 3)
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEM, J. J.
Maye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-213.81/08/04.8203010001

--8003020937 Forwards licensee accident analysis for main steam line
- break inside containment. Requeste safety evaluation re
- increased containment pressure & potential return
- to reactor power
BENARDY, V. Auxiliary Systems Branch. 80/02/15. NOVAK, T.
Reactor Systems Branch 2pp 12753 129 24x
Fiche 50-000.81/08/04.8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
- evaluations for Westinghouse, C-E & B&W NSSB plants
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDY, V.
Auxiliary Systems Branch 14pp. 12768 329 24x
Fiche 50-000.81/08/04.8203010001.

--8006020589 Forwards safety evaluation re containment overpressurization
- potential due to auxiliary feedwater pump runout flow
- following main steam line break. Licensee should reanalyze
- containment response transient
RUBENSTEIN, L. Assistant Director for Core & Containment Systems
80/03/15. NOVAK, T. Assistant Director for Operating Reactors
2pp 12753 110 24x Fiche 50-000.81/08/04.8203010001.

--8006020593 Safety evaluation re containment overpressurization
- potential due to auxiliary feedwater pump runout flow
- following main steam line break. Peak containment pressure
- will remain below design value
* Assistant Director for Core & Containment Systems. 80/03/15
1p 12753 112. 24x Fiche 50-000.81/08/04.8203010001

--8203020255 Discusses need for reactor vessel level instrumentation.
- Position based on event of flow blockage conditions occurring
- in TH-2 & St Lucie 800611 event leading to steam bubble
- formation in reactor vessel head.
ROSS, D. F. NRC - No Detailed Affiliation Given. 80/12/17.
SILVER, M. NRC - No Detailed Affiliation Given. 1p. 12765 121.
24x Fiche 50-000.81/08/04.8203010001

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
- Effects Due to Small Break LOCAs W/Loss of Feedwater for
- C-E NSSB," & Apps. A-J. In response to TMI Action Plan
- Requirement II K. 2.13.
BASKIN, K. P. C-E Operating Plants Owners Group. 81/12/31.
EISENHUT, D. O. Division of Licensing 4pp 11578 024. 24x
Fiche 50-255.81/12/31.8201130478

--8201130490 "Evaluation of Pressurized Thermal Shock Effects Due to
- Small Break LOCAs W/Loss of Feedwater for St Lucie 1 & 2
- Reactor Vessels."
* Combustion Engineering, Inc. CEN-189 APP F. 81/12/31. 34pp
11579 024. 24x Fiche 50-255.81/12/31.8201130478.

8203080038 "Tech Specs for Redundant Decay Heat Removal Capability,
- St Lucie Unit 1." technical evaluation rept.
STEVENSON, J. A. E&O, Inc. FIN A-6429. 8203080038. 82/01/31.
DONNHEW, J. N. Division of Licensing. 17pp. 12159 303. 24x
Fiche 50-333.82/01/31.8203080038

8203030104 Forwards request for addl info re environ qualification of safety-related electrical equipment
CLARK, R A Operating Reactors Branch 3 82/02/17 UHR10.R
Florida Power & Light Co 4pp 12111 337 24X
Fiche 50-335, 82/02/17, 8203030104

--8203030109 "Equipment Environ Qualification-Review of Licensees' Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & TMI Action Plan Installed Equipment." request for addl info
* Franklin Institute/Franklin Research Center RA1-C5257-516
82/02/01 NRC - No Detailed Affiliation Given 9pp 12111 341
24X Fiche 50-335, 82/02/17, 8203030104

8203100035 Forwards request for addl info re TMI Action Item II F 1 1 re auxiliary feedwater sys evaluation Response by 820315 requested
CLARK, R A Operating Reactors Branch 3 82/02/18 UHR10.R E
Florida Power & Light Co 4pp 12191 295 24X
Fiche 50-335, 82/02/18, 8203100035

8203103611 Requests notification if NRC understanding that util requested no deviations from NUREG-0737 Item III D 3 3 re improved in-plant iodine instrumentation under accident conditions. Incorrect.
CLARK, R A Operating Reactors Branch 3 82/02/23 UHR10.R E
Florida Power & Light Co 2pp 12217 154 24X
Fiche: 50-335, 82/02/23, 8203103611

8203110135 Forwards request for addl info in response to NUREG-0737, Item III D 1 re RCB high point vents Technical merit of proposed operating guidelines should be resolved generically through owners group Response requested within 60 days
CLARK, R A Operating Reactors Branch 3 82/02/23 UHR10.R E
Florida Power & Light Co 5pp 12230 344 24X
Fiche: 50-335, 82/02/23, 8203110135

8203120080 Discusses review of responses to NRC 78129 ltr re generic concerns of gurgling & venting containment
CLARK, R A Operating Reactors Branch 3 82/02/23 UHR10.R E
Florida Power & Light Co 9pp 12255 315 24X
Fiche 50-335, 82/02/23, 8203120080

--8203120082 Partial safety evaluation of containment purging & venting during normal plant operation. Licensees should commit to use purge sys only specified number of times per yr. Debris screens should be provided for purge supply & exhaust lines
* Operating Reactors Branch 3 82/02/23 9pp 12255 324 24X
Fiche 50-335, 82/02/23, 8203120080

--8203120083 Sample Tech Spec Pages 3/4 6-10, 3/4 6-14 & 3/4 6-15 re containment sys & containment isolation valves limiting conditions for operation
* Operating Reactors Branch 3 82/02/23 3pp 12255 333 24X
Fiche 50-335, 82/02/23, 8203120080

8203080613 Advises of plans to initiate Cycle 6 operation in early May 1983 w/84 new Exxon assemblies & 133 previously irradiated C-E assemblies. List of documents describing fuel & methodology used by Exxon for safety analyses encl
UHR10.R E Florida Power & Light Co 82/02/26 EISENHUT, D O
Division of Licensing 2pp 12160 169 24X Fiche: 50-335, 82/02/26, 8203080613

8203150184 Forwards request for info re secondary water chemistry monitoring program info requested within 60 days Secondary water chemistry program descriptions for Turkey Point Units 3 & 4, & Bt Lucie Unit 2 acceptable.
CLARK, R A Operating Reactors Branch 3 82/03/01 UHR10.R E
Florida Power & Light Co 3pp 12309 290 24X
Fiche 50-335, 82/03/01, 8203150184

8203030244 Forwards draft off-normal operating Procedures 0120037, "Reactor Coolant Gas Vent Sys Off-Normal Operation"
UHR10.R E Florida Power & Light Co 82/03/02 CLARK, R A
Operating Reactors Branch 3 1p 12136 233 24X
Fiche 50-335, 82/03/02, 8203030244

--8203030249 Draft off-normal operating procedure 0120037, "Reactor Coolant Gas Vent Sys Off-Normal Operation."
* Florida Power & Light Co 82/03/02 20pp 12136 234 24X
Fiche 50-335, 82/03/02, 8203030244

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 MAUSPURD, A
Consolidated Edison Co of New York, RENDARGER, D L Washington
Public Power Supply System, BURSTEIN, S Wisconsin Electric Power Co 2pp 12231 031 24X Fiche: 50-000, 82/03/09, 8203110001

8203202025 Advises that util submittal re NUREG-0737, Item III D 3 control room habitability, has been reviewed & found acceptable
CLARK, R A Operating Reactors Branch 3 82/03/11 UHR10.R E
Florida Power & Light Co 2pp 12391 128 24X
Fiche 50-335, 82/03/11, 8203202025

82032030491 Forwards auxiliary feedwater sys evaluation in response 820218 request for addl info re NUREG-0737, Item III E 1 1
UHR10.R E Florida Power & Light Co 82/03/15 CLARK, R A
Operating Reactors Branch 3 2pp 12382 173 24X
Fiche 50-335, 82/03/15, 82032030491

8203240193 Advises that CV-2 undervoltage relay to be installed, although probability of operating for significant time period during undervoltage condition small
UHR10.R E Florida Power & Light Co 82/03/18 CLARK, R A
Operating Reactors Branch 3 3pp 12397 096 24X
Fiche 50-335, 82/03/18, 8203240193

8203300152 Responds to NRC 820223 ltr re NUREG-0737, Item III D 3 3 "In-Plant Radiation Monitoring " Util Health Physics Procedures 10P-205, "Emergency In-Plant Air Sampling," & HP-206, "Analysis of Emergency Air Samples," define methods
UHR10.R E Florida Power & Light Co 82/03/23 CLARK, R A
Operating Reactors Branch 3 1p 12450 349 24X
Fiche 50-335, 82/03/23, 8203300152

8203300158 Forwards Henry Pratt Co analysis of containment purge isolation valves per NRC 820223 request
UHR10.R E Florida Power & Light Co 80/03/24 CLARK, R A
Operating Reactors Branch 3 75pp 12449 307 24X
Fiche 50-335, 82/03/24, 8203300158

8203300192 Advises that Tech Spec changes re tire response testing resistance temp detectors (RTD) are not now required. No evidence of RTD time response degradation evident from testing Addl testing proposed
UHR10.R E Florida Power & Light Co 82/03/24 CLARK, R A
Operating Reactors Branch 3 2pp 12450 067 24X
Fiche 50-335, 82/03/24, 8203300192

8203310292 Forwards 133 oversize drawings for use in review of containment sump performance, in response to NRC 811007 ltr Aperture cards are available in PDR
UHR10.R E Florida Power & Light Co 82/03/25 VARGA, S A
Operating Reactors Branch 1 50pp 12451 020 24X
Fiche 50-000, 82/03/25, 8203310292

0 Inspection Reports, 1E Bulletins & correspondence

8203080349 Forwards 1E Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHR10.R E
Florida Power & Light Co MCDONALD, R P Alabama Power Co
JONES, J A Carolina Power & Light Co 4pp 12158 183 24X
Fiche: 50-000, 82/02/26, 8203080349

8203100312 Forwards 1E Safeguards Insp Rept 50-335/82-07 on 820218 No noncompliance noted Rept withheld (ref 10CFR2 790)
LONG, F J Region 2, Office of Director 82/03/02 UHR10.R E
Florida Power & Light Co 1p 12188 133 24X Fiche 50-335, 82/03/02, 8203100312

8203250508 Forwards 1E Insp Repts 50-335/82-02 & 50-389/82-02 on 820202-05 No noncompliance noted.
LONG, F J Division of Project & Resident Programs 82/03/02 UHR10.R E
Florida Power & Light Co 2pp 12409 327 24X
Fiche: 50-335, 82/03/02, 8203250508

--8203250514 1E Insp Repts 50-335/82-02 & 50-389/82-02 on 820202-05 noncompliance noted. Major areas inspected safety-related structures & supports, observations of work & review of QA records
O'AKE, J J, HERDT, A R Division of Engineering & Technical Programs 82/03/01 6pp 12409 329 24X Fiche 50-335, 82/03/01, 8203250514

8203170441 Forwards 1E Info Notice 82-03, "Environ Tests of Elect Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHR10.R E
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203250544 Forwards 1E Insp Repts 50-335/82-06 & 50-389/82-05 on 820208-12 No noncompliance noted
LEWIS, C Division of Project & Resident Programs 82/03/04 UHR10.R E
Florida Power & Light Co 2pp 12412 253 24X
Fiche: 50-335, 82/03/04, 8203250544

DOCKETED ITEMS

-B20250346 IE Insp Repts 50-335/82-06 & 50-389/82-05 on B20208-12 Noncompliance noted Major areas inspected Full scale coordinated radiological emergency exercise
ANDREWS, D L, STANBERRY, W W, MCFARLAND, C R Division of
Emergency Preparedness & Operational Support 82/07/03 1/p
12412 255 24X Fiche 50-335, 82/03/04, 8203250344

B203170229 Ack receipt of B20212 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/81-30
Corrective actions stated in response are adequate
[LWIS, P C Division of Project & Resident Programs 82/03/05
LWRIG, R E Florida Power & Light Co 1p 12319 154 24X
Fiche 50-335, 82/03/05, 8203170329

--B203170332 Responds to NRC B20108 ltr re violations noted in IE Insp Rept 50-335/81-30 Does not concur w/ violation. However surveillance procedure for local leak rate testing of containment isolation valves will be revised
LWRIG, R E Florida Power & Light Co 82/02/12 O'REILLY, J P
Region 2, Office of Director 3pp 12319 155 24X
Fiche 50-335, 82/03/05, 8203170329

--B203170335 Forwards IE Insp Repts 50-335/81-30 & 50-389/81-30 on B11011-1124 & notice of violation
KELLOGG, P J Reactor Project Branch 2 82/01/08 LWRIG, R E
Florida Power & Light Co 2pp 12319 158 24X
Fiche 50-335, 82/03/05, 8203170329

--B203170335 Notice of violation from Insp on B11011-1124
Reactor Project Branch 2 82/01/09 1p 12319 153 24X
Fiche 50-335, 82/03/05, 8203170329

--B203170340 IE Insp Rept 50-335/81-30 on B11011-1124 Noncompliance noted inadequate local leak rate test procedure
ELRCU, S A, B183, W E, DANCE, H C Division of Resident & Reactor
Project Inspection 82/01/09 9pp 12319 161 24X
Fiche 50-335, 82/03/05, 8203170329

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 LWRIG, R E
Florida Power & Light Co 4pp 12321 205 24X
Fiche 50-000, 82/03/10, 8203170519

B203190132 Ack receipt of B20226 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-335/81-34
LONO, F J Division of Project & Resident Programs 82/03/12
LWRIG, R E Florida Power & Light Co 1p 12346 335 24X
Fiche 50-335, 82/03/12, 8203190132

--B203190140 Responds to NRC B20127 ltr re violations noted in IE Insp Rept 50-335/81-34 Corrective actions withheld
[LWIS, P C]
ELMASIRY, J A Florida Power & Light Co 82/02/26, O'REILLY, J P
Region 2, Office of Director 1p 12346 355 24X
Fiche 50-335, 82/03/12, 8203190132

B203250481 Forwards IE Info Notice B2-04, "Failure of Steam Generator Primary Side Manway Closure Studs," No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 LWRIG, R E
Florida Power & Light Co 3pp 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 LWRIG, R E
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

B203250338 Ack receipt of B20108 & 0219 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/81-22
LONO, F J Division of Project & Resident Programs 82/03/18,
LWRIG, R E Florida Power & Light Co 1p 12412 151 24X
Fiche 50-389, 82/03/18, 8203250338

--B203250340 Forwards IE Insp Repts 50-335/81-28 & 50-389/81-22 on B1102-05 & 09 & notice of violation
O'REILLY, J P Region 2, Atlanta, Office of the Director
(81/03/01) 81/12/09 LWRIG, R E Florida Power & Light Co 2pp
12412 155 24X Fiche 50-389, 82/03/18, 8203250338

--B203250343 IE Insp Repts 50-335/81-20 & 50-389/81-22 on B1102-05 & 09, Noncompliance noted inadequate corrective action for welding procedure violations
GIRARD, E H, HERDT, A R Division of Engineering & Technical
Inspection 81/11/30 3pp 12412 158 24X Fiche 50-389,
82/03/18, 8203250338

A Periodic operating reports & related correspondence

B104150292 Forwards monthly operating repts for Mar 1981
SCHMIDT, A D Florida Power & Light Co 81/04/04 Office of
Management and Program Analysis 1p 12407 017 24X
Fiche 50-000, 81/04/04, 8104150292

-B104150294 Monthly operating repts for Mar 1981
CHILSEN, V T Florida Power & Light Co 81/04/04 12pp
12407 019 24X Fiche 50-000, 81/04/04, 8104150292

B203190402 Forwards monthly operating rept for Nov 1981
WILLIAMS, J W Florida Power & Light Co 81/12/15 Office of
Management and Program Analysis 1p 12351 056 24X
Fiche 50-335, 81/12/15, 8203190402

--B203190415 Monthly operating rept for Nov 1981,
CHILSEN, V T Florida Power & Light Co 81/12/10 4pp
12351 057 24X Fiche 50-335, 81/12/15, 8203190402

S Reportable occurrences, LERs & related correspondence

B101270285 Discusses dissenting professional opinion re compressed air sys. SRP Section 9.3.1. Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
CAMERELL, F S Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 80/07/07 MURPHY, C E Region 2, Atlanta, Reactor
Construction & Engineering Support Branch 3pp 12295 164 24X
Fiche 50-000, 80/07/07, 8101270285

B203080617 Forwards LER B2-002/03L-0
WILLIAMS, J W Florida Power & Light Co 82/02/22 O'REILLY, J P
Region 2, Office of Director 2pp 12160 165 24X
Fiche 50-335, 82/02/22, 8203080617

--B203080621 LER B2-002/03L-0 on B20121, subcooled margin monitor instrument declared out of svc Cause not determined Monitor began operating properly during troubleshooting
PACE, P L Florida Power & Light Co 82/02/22 Region 2, Office
of Director 1p 12160 166 24X Fiche 50-335, 82/02/22,
8203080617

B203170564 Forwards LER B2-005/03L-0
WILLIAMS, J W Florida Power & Light Co 82/03/08 Region 2,
Office of Director 1p 12320 238 24X Fiche 50-335, 82/03/08,
8203170564

--B203170567 LER B2-005/03L-0 on B20204 & 14, during full power operation, two out of three control room air conditioning units out of svc simultaneously Caused by stuck dampers & faulty linkage
5 valves Units repaired & returned to svc
PACE, P L Florida Power & Light Co 82/03/08 Region 2, Office
of Director 1p 12320 239 24X Fiche 50-335, 82/03/08,
8203170564

B203230658 Forwards LER B2-006/03L-0
WILLIAMS, J W Florida Power & Light Co 82/03/10 O'REILLY, J P
Region 2, Office of Director 1p 12389 196 24X
Fiche 50-335, 82/03/10, 8203230658

--B203230665 LER B2-006/03L-0 on B20208, small bore piping mechanical snubber 146 found locked up Cause not determined Snubber replaced Complete rept of snubber Insp available in response to IE Bulletin B1-01
PACE, P L Florida Power & Light Co 82/03/10 Region 2, Office
of Director 1p 12389 197 24X Fiche 50-335, 82/03/10,
8203230658

DOCKET 50-336 HILLSTONE NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B203040077 Responds to B11020 comments on proposed rule change to change deadline for implementation of prompt notification sys & B20110 ltr requesting extension of implementation to B20801 Request for extension denied FR notice encl.
EISENHUT, D O Division of Licensing 82/02/03 COUNSEL, W O,
Connecticut Yankee Atomic Power Co, COUNSEL, W O, Northeast Nuclear
Energy Co. (subs of Northeast Utilities) 6pp 12130 157 24X
Fiche 50-000, 82/02/03, 8203040077

B203020697 Confirms agreement between NRC & JF Ops re interim access authorization for contractor/vendor employees Conditions to agreement submitted
CRUTCHFIELD, D Operating Reactors Branch 3, 82/02/22 COUNSEL, W O
Northeast Nuclear Energy Co. (subs of Northeast Utilities) 2pp
12089 273 24X Fiche 50-245, 82/02/22, 8203020697

DOCKETED ITEMS

8203020750 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 02/02/24 Document Management Branch 1p 12093 001 24x Fiche 50-245, 02/02/24.
8203020750

--8203020751 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency Station procedure change form encl
COUNSILL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 02/02/09 EISENHUT, D. G. Division of Licensing 4pp 12093 002 24x Fiche 50-245, 02/02/24, 8203020750

--8203020754 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 02/01/19 123pp 12093 006 24x Fiche 50-245, 02/02/24, 8203020750

8203100292 Discusses insp results of fixed fire suppression sys Unit 1 turbine deck exciter room manifold piping does not meet min burst pressure of 5,000 psi Unit 2 computer room underfloor must be raised & sealed to maintain Halon level
CLARK, R. W. Boston Fire Systems, Inc. 02/02/25 Director's Office, Office of Inspection and Enforcement 2pp 12178 337 24x Fiche 50-245, 02/02/25, 8203100292

8203090643 Forwards fire protection App R review for facility & App E fire zone/cable routing identification drawings
COUNSILL, W. O. Connecticut Yankee Atomic Power Co. (subs. of Northeast Nuclear Energy Co. (subs. of Northeast Utilities)) 02/03/01 EISENHUT, D. G. Division of Licensing 14pp 12163 206 24x Fiche 50-336, 02/03/01, 8203090643

--8203090647 Fire protection App R review for Millstone, Unit 2
* Northeast Utilities 02/03/31 400pp 12163 220 24x Fiche 50-336, 02/03/01, 8203090643

--8203090649 App E fire zone cable routing identification drawings
Twenty-one oversize drawings encl Aperture cards are available in PDR
* Northeast Utilities 02/03/31 2pp 12166 234 24x Fiche 50-336, 02/03/01, 8203090643

8203150054 Submits updated project schedule re prompt notification sys
Monthly status repts will be submitted until sys declared operational
COUNSILL, W. O., CAONEITA, J. P. Northeast Utilities 02/03/05 EISENHUT, D. G. Division of Licensing 10pp 12256 300 24x Fiche 50-000, 02/03/05, 8203150054

8203220050 Forwards Amends 02 & 75 to Licenses DPR-21 & DPR-65, respectively & notice of issuance & availability Amends add license conditions to include Commission approved guard training & qualification plan
CLARK, R. A. Operating Reactors Branch 3 02/03/10 COUNSILL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 4pp 12374 275 24x Fiche 50-245, 02/03/10, 8203220050

--8203220060 Amends 02 & 75 to Licenses DPR-21 & DPR-65, respectively adding license condition to include Commission approved guard training & qualification plan
WASBAUGH, T. Operating Reactors Branch 5, 02/03/10 7pp 12374 279 24x Fiche 50-245, 02/03/10, 8203220060

8203290154 Forwards Revision 7 to modified amended security plan Encl withheld (ref 10CFR2.790)
COUNSILL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 02/03/10 EISENHUT, D. G. Division of Licensing 2pp 12429 319 24x Fiche 50-245, 02/03/10, 8203290154

8203250024 Releases public version of revision to emergency plan implementing procedure
FELTON, J. M. Division of Rules and Records 02/03/17 Document Management Branch 1p 12421 100 24x Fiche 50-245, 02/03/17, 8203250024

--8203250030 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure EPIP Form 4602-1, "Telephone Communications Test"
COUNSILL, W. O., FEE, W. F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 02/03/04 EISENHUT, D. G. Division of Licensing 1p 12421 101 24x Fiche 50-245, 02/03/17, 8203250030

--8203250032 Public version of Revision 1 to Emergency Plan Implementing Procedure EPIP Form 4602-1, "Telephone Communications Test," Revised implementing forms (encl encl)
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 02/02/10 8pp 12421 102 24x Fiche 50-245, 02/03/17, 8203250032

8203290257 Requests limited exemption from requirements of 10CFR2.7101 & 10CFR2.721 until 820430 Had to filing cabinet, designation of all drawings as safeguards info & installation of locking bars & locks at Millstone will be completed by date
COUNSILL, W. O. Connecticut Yankee Atomic Power Co. (subs. of Northeast Nuclear Energy Co. (subs. of Northeast Utilities)) 02/03/20 EISENHUT, D. G. Division of Licensing 3pp 12420 294 24x Fiche 50-000, 02/03/20, 8203290257

8203310349 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 02/03/27 Document Management Branch 1p 12468 060 24x Fiche 50-245, 02/03/27, 8203310349

8203310355 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency
COUNSILL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 02/03/15 EISENHUT, D. G. Division of Licensing 4pp 12468 061 24x Fiche 50-245, 02/03/27, 8203310349

--8203310358 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 request, EPIP 4103 re site area emergency & EPIP 4104 re general emergency
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 02/03/18 175pp 12468 063 24x Fiche 50-245, 02/03/27, 8203310349

J Insurance & indemnity information

8203250105 Forwards Endorsement U to NELA Binders EB-15 & EB-16, Endorsement 76 to NELA Policy NF-173, Endorsement 10 to NELA Binder EB-11 & Endorsement 71 to NELA Policy NF-151
SINIGLI, J. M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 02/03/16 SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 6pp 12414 321 24x Fiche 50-000, 02/03/16, 8203250105

8203250599 Forwards Endorsements 77 & 78 to NELA Policy NF-173
SINIGLI, J. M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 02/03/19 SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12409 163 24x Fiche 50-000, 02/03/19, 8203250599

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0650, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 MADDEN, T. J. Wager, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-336, 01/08/04, 8203010001

--8203310963 Forwards licensee accident analysis re main steam line break inside containment Requests safety evaluation Licensee plans to submit auxiliary feedwater sys auto-initiation sys which delays auxiliary feedwater flow for three minutes
BENARUYA, V. Auxiliary Systems Branch 02/02/14 NOVAK, I. Containment Systems Branch 2pp 12753 131 24x Fiche 50-000, 01/08/04, 8203010001

--8203281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W N885 plants
MATTHEWS, P. R. Auxiliary Systems Branch 02/02/25 BENARUYA, V. Auxiliary Systems Branch 14pp 12768 329 24x Fiche 50-000, 01/08/04, 8203010001

--8203300308 Forwards supplemental safety evaluation supporting licensee 800125 response Peak containment pressure will remain below design pressure even w/addition of auxiliary feedwater at run-out flow
CHECK, P. S. Assistant Director for Plant Systems 02/05/09 NOVAK, I. M. Assistant Director for Operating Reactors 2pp 12753 113 24x Fiche 50-000, 01/08/04, 8203010001

--8203300393 Suppl to safety evaluation supporting licensee 800125 response Peak containment pressure will remain below design pressure even w/addition of auxiliary feedwater at run-out flow
* Containment Systems Branch 02/05/09 1p 12753 115 24x Fiche 50-000, 01/08/04, 8203010001

--8203010149 Forwards 791128, 1121, 1030, 800125 & 1104 ltrs re auxiliary feedwater sys, in response to request w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-111 02/09/15 FERTNER, K. Franklin Institute/Franklin Research Center

Requirement 1: K J 17
 BASHWIN, K P C-E Operating Plants Owners Group 81/12/31
 FISENHUT, D G Division of Licensing App 11578 024 24X
 Fiche 50-255.81/12/31.8201130478

--8201133494 Evaluation of Pressurized Thermal Shock Effects Due to
 Small Break LOCA W/Loss of Feedwater for Millstone 2 Reactor
 Vessel -
 * Combustion Engineering, Inc CEN-189 APP E 81/12/31 34pp
 11579 311 24X Fiche 50-255.01/12/31.8201130478

8202050153 Forwards addl info re SEP Topic 11-4 F. "Settlement of
 Foundations & Buried Equipment" W/56 aperture cards
 Aperture cards are available in PBR
 COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast
 Utilities) 82/01/27 CRUTCHFIELD, D Operating Reactors Branch 3
 10pp 11870 231 24X Fiche 50-245.82/01/27.8202050153

8203020506 Advises that second operator workshop will be held on
 820316 & 17 in Boston. MA Attendance of licensed shift
 personnel requested. Issues to be discussed listed
 EISENHUT, D G Division of Licensing 82/02/12 COUNSIL, W G
 Northeast Nuclear Energy Co (subs of Northeast Utilities).
 COUNSIL, W G Connecticut Yankee Atomic Power Co 3pp 12092 323
 24X Fiche 50-000.82/02/12.8203020506

8201120220 Request for addl info re "Equipment Envision Qualification
 Review of Licensee Resolution of Outstanding Issues From NRC
 Equipment Envision Qualification Safety Evaluation Repts &
 TMI Action Plan Installed Equipment -"
 * Franklin Institute/Franklin Research Center NRC-03-79-11R
 9F1-CS257-667 81/11/11 NRC - No Detailed Affiliation Given
 6pp 12069 284 24X Fiche 50-336.82/02/18.8201120220

8203100160 Forwards safety evaluation re reactor fuels & thermal
 hydraulic sections of basic safety rept (BSR) Reactor fuel
 design & thermohydraulic characteristics including
 transient & accident analyses addressed in BSR acceptable
 CLARK, R A Operating Reactors Branch 3 82/02/18 COUNSIL, W G
 Northeast Nuclear Energy Co (subs of Northeast Utilities) 24pp
 12191 165 24X Fiche 50-336.82/02/18.8203100160

8203100230 Forwards requested addl info re response to TMI Action
 Item 1 A 1 L, shift technical advisor info consists of
 name, nuclear experience, college courses completed &
 training for each nondegraded shift technical advisor
 COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G
 Northeast Nuclear Energy Co (subs of Northeast Utilities)
 82/02/19 CRUTCHFIELD, D Operating Reactors Branch 3 4pp
 12049 047 24X Fiche 50 600.82/02/19.8203100230

8203010275 Forwards "Large Break LOCA/ECCS Performance Results W/Addl
 Plugged Steam Generator Tubes"
 COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast
 Utilities) 82/02/19 CLARK, R A Operating Reactors Branch 3
 2pp 12069 118 24X Fiche 50-336.82/02/19.8203010275

--8203010277 "Large Break LOCA/ECCS Performance Results w/Addl Plugged
 Steam Generator Tubes"
 * Northeast Nuclear Energy Co (subs of Northeast Utilities)
 82/02/28 27pp. 12069 120 24X Fiche 50-336.82/02/19.8203010275

8203040064 Forwards Amend 72 to License DPR-65, safety evaluation &
 notice of issuance & availability Amend changes Tech Specs
 re Mode & reactivity control, boron requirements & special
 test peak linear heat rate
 KANTER, E L Operating Reactors Branch 3. 82/02/22. COUNSIL, W G
 Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp
 12128 185 24X Fiche 50-336.82/02/22.8203040064

--8203040069 Amend 72 to License DPR-65, changing Tech Specs re Mode &
 reactivity control, boron requirements & special test peak
 linear heat rate
 CLARK, R A Operating Reactors Branch 3 82/02/22 59pp
 12128 187 24X Fiche 50-336.82/02/22.8203040064

--8203040071 Safety evaluation supporting Amend 72 to License DPR 65
 CONNER, M. LODEL, R. LITTON, F Office of Nuclear Reactor
 Regulation, Director 82/02/22 4pp 12128 246 24X
 Fiche 50-336.82/02/22.8203040064

--8203040074 Notice of issuance & availability of Amend 72 to License
 DPR-65
 CLARK, R A Operating Reactors Branch 3 82/02/22 2pp
 12128 220 24X Fiche 50-336.82/02/22.8203040064.

require tech Spec rods
 COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast
 Utilities) 82/02/23 CLARK, R A Operating Reactors Branch 3
 2pp 12059 104 24X Fiche 50-336.82/02/23.8203020498

8203020520 Advises that evaluations of clad collapse & fission gas
 pressure have been performed for C-E fuel to be utilized
 during Cycle 5
 COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast
 Utilities) 82/02/23 CLARK, R A Operating Reactors Branch 3
 12183 176 24X Fiche 50-336.82/02/23.8203020520

8203020519 Application for amend to License DPR-61, DPR-21 & DPR-65
 revising Tech Specs to reflect organizational title changes
 COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G
 Northeast Nuclear Energy Co (subs of Northeast Utilities)
 82/02/24 CRUTCHFIELD, D Operating Reactors Branch 3 CLARK, R
 Operating Reactors Branch 3 3pp 12083 147 24X
 Fiche 50-000.82/02/24.8203020519

--8203020540 Proposed revisions to Tech Specs reflecting organizational
 title changes
 * Connecticut Yankee Atomic Power Co * Northeast Nuclear En
 Co (subs of Northeast Utilities) 82/02/28 26pp. 12083 15
 24X Fiche 50-000.82/02/24.8203020519

8203030455 Submits addl info re plans to assure that required shift
 coverage will be available by 820701 per NRC 820107 request
 info concerns 810928 request for delay in implementation of
 NUREG-0737 Item 1 A 1 C
 COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast
 Utilities) COUNSIL, W G Connecticut Yankee Atomic Power Co
 82/03/01 EISENHUT, D G Division of Licensing. 7pp 12157 330
 24X Fiche 50-000.82/03/01.8203080455

8203120153 Application for amend to License DPR-65, providing daily
 sampling for gross activity in each steam generator during
 Cycle 5 operation to assure prompt detection & monitoring of
 primary to secondary leakage
 COUNSIL, W G. FEE, W F Northeast Nuclear Energy Co. (subs of
 Northeast Utilities) 82/03/04 CLARK, R A Operating Reactors
 Branch 3 3pp. 12246 201 24X Fiche 50-336.82/03/04.8203120153

--8203120161 Proposed Tech Spec Page 3/4 7-D, providing daily samp
 gross activity in each steam generator during Cycle 5
 operation to assure prompt detection & monitoring of primary
 to secondary leakage
 * Northeast Nuclear Energy Co (subs of Northeast Utilities)
 82/03/31 2pp 12246 204 24X Fiche 50-336.82/03/04.8203120161

8203120320 Responds to NRC 810807 ltr & forwards addl info re
 measurement uncertainties. Uncertainties include equipment
 accuracy, calibrator accuracy, drift & calculational accuracies
 Conclusions verified by plant operating history
 COUNSIL, W G. FEE, W F Northeast Nuclear Energy Co (subs of
 Northeast Utilities) 82/03/04 CLARK, R A Operating Reactors
 Branch 3 68pp 12248 345 24X Fiche 50-336.82/03/04.8203120320

8203300077 Forwards Amend 73 to License DPR-65, safety evaluation &
 notice of issuance & availability Amend changes Tech Specs
 to allow reactor heatup for Cycle 5 operation w/less than
 100% insp of tubes
 CONNER, E L Operating Reactors Branch 3. 82/03/05. COUNSIL, W
 Northeast Nuclear Energy Co (subs of Northeast Utilities). 4p
 12460 341 24X Fiche 50-336.82/03/05.8203300097

--8203300102 Amend 73 to License DPR-65, changing Tech Specs to all
 reactor heatup for Cycle 5 operation w/less than 100% insp
 of tubes in each steam generator
 CLARK, R A Operating Reactors Branch 3 82/03/05 7pp
 12460 345 24X Fiche 50-336.82/03/05.8203300097

--8203300104 Safety evaluation supporting Amend 73 to License DPR-
 * Office of Nuclear Reactor Regulation, Director. 82/03/05
 12460 352 24X Fiche 50-336.82/03/05.8203300097

--8203300108 Notice of issuance & availability of Amend 73 to Lic
 DPR-65
 CLARK, R A Operating Reactors Branch 3 82/03/05 2pp.
 12460 360 24X Fiche 50-336.82/03/05.8203300097.

8203300274 Forwards Amend 74 to License DPR-65, safety
 evaluation & notice of issuance & availability Amend
 authorizes Cycle 5 operation & modifies App A Tech Specs
 CONNER, E L Operating Reactors Branch 3 82/03/05. COUNSIL, W
 Northeast Nuclear Energy Co (subs of Northeast Utilities). 4p
 12462 001 24X Fiche 50-336.82/03/05.8203300274

--B203300275 Amend 74 to License DPR-65, authorizing Cycle 5 operation & amending App A Tech Specs
CLARK, R A Operating Reactors Branch 3 B2/03/05 13pp
12462 005 24X Fiche 50-336, B2/03/05, B203300274

--B203300278 Safety evaluation supporting Amend 74 to License DPR-65
Office of Nuclear Reactor Regulation, Director B2/03/05
19pp 12462 010 24X Fiche 50-336, B2/03/05, B203300274

--B203300279 Notice of issuance & availability of Amend 74 to License DPR-65
CLARK, R A Operating Reactors Branch 3 B2/03/05 2pp
12462 037 24X Fiche 50-336, B2/03/05, B203300274

B203120204 Ack receipt of B01201 response to TMI Action Plan Item 11 K 3 J, "Reporting Relief Valve & Safety Valve Failures & Challenges." No further review planned item resolved
CRUTCHFIELD, D Operating Reactors Branch 3 B2/03/08 COUNCIL, W G
Connecticut Yankee Atomic Power Co 3pp 12249 137 24X
Fiche 50-000, B2/03/08, B203120204

B203220090 Forwards Amends B2 & 73 to Licenses DPR-21 & DPR-65, respectively & notice of issuance & availability. Amends add license conditions to include Commission approved guard training & qualification plan
CLARK, R A Operating Reactors Branch 3 B2/03/10 COUNCIL, W G
Northeast Nuclear Energy Co (subs of Northeast Utilities) App
12374 275 24X Fiche 50-245, B2/03/10, B203220090

--B203220060 Amends B2 & 73 to Licenses DPR-21 & DPR-65, respectively, adding license condition to include Commission approved guard training & qualification plan
WABBAUGH, T Operating Reactors Branch 3 CLARK, R A Operating Reactors Branch 3 B2/03/10 7pp 12374 279 24X
Fiche 50-245, B2/03/10, B203220050

--B203220067 Notice of issuance & availability of Amends B2 & 73 to Licenses DPR-21 & DPR-65, respectively
CLARK, R A Operating Reactors Branch 3 B2/03/10 2pp
12374 286 24X Fiche 50-245, B2/03/10, B203220050

B203250460 Forwards request for add info re TMI Action Items 1 A 2 J, "Upgraded SRO & RO Training" & 11 D 4, "Training for Mitigating Core Damage"
CRUTCHFIELD, D Operating Reactors Branch 3 B2/03/10 COUNCIL, W G
Northeast Nuclear Energy Co (subs of Northeast Utilities) App
12411 130 24X Fiche 50-245, B2/03/10, B203250460

B203290313 Application to amend License DPR-65, revising Tech Specs to allow continued power operation up to 7 days w/steam driven auxiliary feedwater pump inoperable
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) B2/03/20 CLARK, R A Operating Reactors Branch 3
App 12433 232 24X Fiche 50-336, B2/03/20, B203290313

--B203290321 Proposed Tech Specs 3 7 1 2 re auxiliary feedwater pumps
Northeast Nuclear Energy Co (subs of Northeast Utilities)
B2/03/20 1p 12433 236 24X Fiche 50-336, B2/03/20, B203290313

G. Inspection reports, IE Bulletins & correspondence

B203040520 Forwards notice of violation for failure to meet B20201 deadline re prompt notification sys installation & testing
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement B2/02/12 COUNCIL, W G Northeast Nuclear Energy Co, (subs of Northeast Utilities) 3pp 12138 062 24X
Fiche 50-245, B2/02/12, B203040520

--B203040528 Notice of violation for failure to meet B20201 deadline re prompt notification sys installation & testing
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement B2/02/12 1p 12138 065 24X Fiche 50-245, B2/02/12, B203040520

B203110075 Forwards IE Insp Repts 50-245/02-02 & 50-336/02-04 on B20103-0206. No noncompliance noted.
STAROSTECKI, R Division of Project & Resident Programs, B2/02/22 COUNCIL, W G Northeast Nuclear Energy Co, (subs of Northeast Utilities) 2pp 12213 349 24X Fiche 50-245, B2/02/22, B203110075

--B203110084 IE Insp Repts 50-245/02-02 & 50-336/02-04 on B20103-0206. No noncompliance noted. Major areas inspected facility tours, radiation protection, physical security, fire protection, plant operating records & instrument calibr.
SHELOBSKY, J. T., LIPINSKI, D R, ELBASSER, T. C. Division of Project & Resident Programs, B2/02/19 11pp 12213 350 24X
Fiche 50-245, B2/02/22, B203110075

B203100292 Discusses Insp results of fixed fire suppression sys Unit turbine deck reactor room main/fill piping does not meet min burst pressure of 5.000 psi Unit 2 computer room underfloor rust be raised & sealed to maintain Helon level
CLARK, R W Boston Fire Systems, Inc B2/02/25 Director's Office, Office of Inspection and Enforcement 2pp 12178 337 24X
Fiche 50-245, B2/02/25, B203100292

B203030364 Ack receipt of B20201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-213/01-14, 50-245/02-01 & 50-336/02-01
HAYFIS, R C Region 1, Office of Director B2/02/26 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p 12095 308 24X Fiche 50-300, B2/02/26, B203030364

--B203030473 Response to NRC B11215 ltr re violations noted in IE Insp Repts 50-213/01-14, 50-245/02-01 & 50-336/02-01. Corrective actions forwards Revision 10 to emergency plan Revision w/o encl Meeting w/BAER, R C & State of CT proposed
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities Service Co B2/02/01 Region 1, Office of Director 4pp 12095 309 24X Fiche 50-000, B2/02/26, B203030464

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required
HAYFIS, R C Region 1, Office of Director B2/02/26 D'ONOFIO, J P Consolidated Edison Co of New York 5pp 12134 177 24X
Fiche 50-000, B2/02/26, B203050440

B203150101 Forwards request for add info re inservice insp program. Response requested within 30 days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 B2/02/26 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) App
12309 292 24X Fiche 50-336, B2/02/26, B203150101

B203160170 Forwards IE Insp Rept 50-336/01-14 on B11201-04 & 14-18. No noncompliance noted.
MARTIN, I T Division of Engineering & Technical Programs B2/02/22 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12249 163 24X Fiche 50-336, B2/02/26, B203160170

--B203160177 IE Insp Rept 50-336/01-14 on B11201-04 & 14-18. No noncompliance noted. Major areas inspected radiation protection procedures, advanced planning & preparation, training, exposure & radioactive radi control & surveys
BAER, R C, COLLINS, D J, KNAPP, P J Division of Engineering & Technical Programs B2/02/05 5pp 12299 170 24X
Fiche 50-336, B2/02/26, B203160170

B203160184 Forwards IE Insp Repts 50-245/01-17 & 50-336/01-16 on B11201-04 & 14-18. No noncompliance noted.
MARTIN, I T Division of Engineering & Technical Programs B2/02/22 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12301 180 24X Fiche 50-245, B2/02/26, B203160184

--B203160190 IE Insp Repts 50-245/01-17 & 50-336/01-16 on B11201-04 & 14-18. No noncompliance noted. Major areas inspected review of facility design & operation, sampling/analysis monitoring program & status of contaminated nonradioactive sys
BAER, R C, COLLINS, D J, KNAPP, P J Division of Engineering & Technical Programs B2/02/22 5pp 12301 182 24X
Fiche 50-245, B2/02/26, B203160184

B203090273 Documents info & conclusions presented during B20216 meeting & summarizes correspondence to date re steam generator insp & integrity. Plant startup will commence on or about B20209
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) B2/03/01 CLARK, R A Operating Reactors Branch 3 3pp 12170 219 24X Fiche 50-336, B2/03/01, B203090273

B203250604 Forwards IE Insp Repts 50-245/01-16 & 50-336/01-09 on B10601-04. No noncompliance noted.
MARTIN, I T Division of Engineering & Technical Programs B2/03/01 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12409 097 24X Fiche 50-245, B2/03/02, B203250604

--B203250607 IE Insp Repts 50-245/01-16 & 50-336/01-09 on B10601-04. No noncompliance noted. Major areas inspected selection & preparation of packages for shipping, per Reg Guides 7 1 & 7 4
BAER, R C, KNAPP, P J Division of Engineering & Technical Programs B2/02/22 7pp 12409 099 24X Fiche 50-245, B2/03/02, B203250604

B20316036 Ad. receipt of B10401 & 0514 ltr informing NRC of steps taken to correct violations noted in IE Health Physics. Appraisal: Repts 50-245, 80-12 & 50-336/82-11 Actions will be examined during future insp of licensed program. MARTIN, T. Division of Engineering & Technical Programs 82/07/04. COUNSILL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12411 258 24X Fiche 50-245, 82/03/04, B203160180

B203250540 Forwards IE Insp Rept 50-336/82-03 on B20111-15 & notice of violation. MARTIN, T. Division of Engineering & Technical Programs 82/03/06. COUNSILL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12411 633 24X Fiche 50-336, 82/03/08, B203250540

--B203250546 Notice of violation from insp of B20111-15. MARTIN, T. Division of Engineering & Technical Programs 82/03/08 2pp 12411 635 24X Fiche 50-336, 82/03/08, B203250540

- B203250555 IE Insp Rept 50-336/82-03 on B20111-15 Noncompliance noted. failure to properly maintain area near reactor & spent fuel pools & follow instructions re tool use & inventory in reactor pool area. HEIRONE, C. Division of Engineering & Technical Programs 82/02/17 2pp 12411 677 24X Fiche 50-336, 82/03/08, B203250540

B203310332 Forwards IE Info Notice 82-04. "Failure of Steam Generator Primary Side Manway Closure Studs - No written response required. HAYNES, R C. Region 1, Office of Director 82/03/12. D'TOGL, J D. Consolidated Edison Co of New York. DALTRUFF, S L. Philadelphia Electric Co. BROCKS, J C. Power Authority of the State of New York. 5pp 12452 084 24X Fiche 50-000, 82/03/12, B203310332

B203310273 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks - No written response required. HAYNES, R C. Region 1, Office of Director 82/03/15. D'TOGL, J D. Consolidated Edison Co of New York. DALTRUFF, S L. Philadelphia Electric Co. BROCKS, J C. Power Authority of the State of New York. 5pp 12312 239 24X Fiche 50-000, 82/03/15, B203310273

B203370486 Forwards IE Info Notices 82-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05. "Increasing Frequency of Drug-Related Incidents". HAYNES, R C. Region 1, Office of Director 82/03/15. D'TOGL, J D. Consolidated Edison Co of New York. DALTRUFF, S L. Philadelphia Electric Co. BROCKS, J C. Power Authority of the State of New York. 5pp 12320 021 24X Fiche 50-000, 82/03/15, B203370486

B203310361 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs - No written response required. HAYNES, R C. Region 1, Office of Director 82/03/16. D'TOGL, J D. Consolidated Edison Co of New York. COUNSILL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities). DALTRUFF, S L. Philadelphia Electric Co. 5pp 12455 073 24X Fiche 50-000, 82/03/16, B203310361

R. Periodic operating reports & related correspondence

B203080390 Forwards "Semiannual Radioactive Effluents Release Rept, Jul-Dec, 1981". COUNSILL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/02/23. HAYNES, R C. Region 1, Office of Director 1p 12160 001 24X Fiche 50-245, 82/02/23, B203080390

--B203080391 "Semiannual Radioactive Effluents Release Rept, Jul-Dec, 1981". * Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/02/23 125pp 12160 003 24X Fiche 50-245, 82/02/23, B203080390

B203160371 Forwards "Annual Rept for Jan-Dec 1981," consisting of summary of challenges to relief valves per B00610 commitment. COUNSILL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/01. HAYNES, R C. Region 1, Office of Director 1p 12336 267 24X Fiche 50-245, 82/03/01, B203160371

--B203160375 "Annual Rept for Jan-Dec 1981". * Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/01 98pp 12336 268 24X Fiche 50-245, 82/03/01, B203160371

S. Reportable occurrences, LERs & related correspondence

B203030393 Forwards LER 82-004/031-0. HROCKHA, E J. Northeast Utilities 82/02/22. HAYNES, R C. Region 1, Office of Director 1p 12095 109 24X Fiche 50-336, 82/02/22, B203030393

--B203030414 LER 82-004/031-0 on B20126, pressure channel for 1 of 2 m operated shutdown cooling isolation valves found to be approx 80 psi above Tech Specs Caused by shift in setpoint of transmitter. Fisher-Parter Model 50EP 10428C5A. FILLBURN, T. Northeast Utilities 82/02/22. Region 1, Office of Director 1p 12095 110 24X Fiche 50-336, 82/02/22, B203030393

B203270537 RO re steam generator tube plugging as specified in Tech Spec 4.4.5.1.4 degradation resulting in tube plugging as characterized by localized areas of small pits on tube outside diameter. Investigation of corrosion cause continues. HROCKHA, E J. Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/18. HAYNES, R C. Region 1, Office of Director 1p 12438 210 24X Fiche 50-336, 82/03/18, B203270537

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan". Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5). FELTON, J M. Division of Rules and Records 81/08/04. MADDEN, T J. Wayne, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-336, 81/08/04, B203010001

--B203030382 Forwards operator/senior operator code sheets & exam results. Names shall not be given in providing Analysis & Technology, Inc. /Requested data. GILBERT, C. Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/03. JOZV, J. NRC - No Detailed Affiliation given 5pp 12460 103 24X Fiche 50-000, 81/08/04, B203010001

B203020306 Advises that second operator workshop will be held on B20316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed. CLEMMINT, D G. Division of Licensing 82/02/12. COUNSILL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 12092 323 24X Fiche 50-000, 82/02/12, B203020306

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B203050221 Forwards B10422 evaluation memo re security deficiencies. Issues resolved w/exception of annual guard requalification program Encls withheld (ref 10CFR2 790). DUSHL, L. Physical Security Section 82/01/05. MCCORRLE, O W. Physical Security Licensing Branch 2pp 12134 185 24X Fiche 50-338, 82/01/05, B203050221

B203240144 Releases public version of revision to corporate emergency response plan. FELTON, J M. Division of Rules and Records 82/03/18. Document Management Branch 1p 12397 272 24X Fiche 50-000, 82/03/18, B203240144

--B203240154 Forwards public version of Revision 2 to Corporate Emergency Response Plan, per 10CFR50 App E, Paragraph 5 Encl revision updates B11005 submittal. LEASBURG, R H. Virginia Electric & Power Co 82/03/08. CLARK, R. Office of Nuclear Reactor Regulation, Director. DENTON, M R. Operating Reactors Branch 3 1p 12397 273 24X Fiche 50-000, 82/03/18, B203240144

--B203240161 Public version of Revision 2 to corporate emergency response plan. * Virginia Electric & Power Co 82/02/03 150pp 12397 274 24X Fiche 50-000, 82/03/18, B203240144

G. Adjudicatory correspondence

B203020097 Advises of ASLAW tentative conclusion that addl evidence unnecessary re open turbine missile issue ASLAW will decide issue on record absent further communication. SHODEMAKER, C J. Atomic Safety and Licensing Appeal Panel 82/02/26. CHRISTIAN, J N. Hunter & Williams. SHANSON, D T. Hearing Branch 1. CHRISTIAN, J N. Virginia Electric & Power Co 1p 12077 215 24X Fiche 50-338, 82/02/26, B203020097

F. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan". Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5). FELTON, J M. Division of Rules and Records 81/08/04. MADDEN, T J. Wayne, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-336, 81/08/04, B203010001

--8203201041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 02/02/23 DENHURST, D
Auxiliary Systems Branch 14pp 1216R 327 24x
Fiche 50-000, 02/02/04, 0203010001

8203040440 Forwards Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability Amend changes Tech Specs to remove specific values of fry & axial power distribution limits
ENGLE, L B Operating Reactors Branch 3 02/02/05 LEASBURG, R H
Virginia Electric & Power Co 3pp 1213B 161 24x
Fiche 50-338, 02/02/05, 0203040440

--8203040442 Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, changing Tech Specs to remove specific values of fry & axial power distribution limits
CLARK, R A Operating Reactors Branch 3 02/02/05 40pp
1213B 165 24x Fiche 50-338, 02/02/05, 0203040440

- 8203040443 Safety evaluation supporting Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
* Office of Nuclear Reactor Regulation, Director 02/02/05 3pp
1213B 205 24x Fiche 50-338, 02/02/05, 0203040440

--8203040445 Notice of issuance & availability of Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
CLARK, R A Operating Reactors Branch 3 02/02/05 2pp
1213B 200 24x Fiche 50-338, 02/02/05, 0203040440

8203090010 Requests notification of compliance problems w/NUREG-0737 Item III F 1.3 re high range radiation monitors Request for implementation date extension to 020701 for Unit 1 granted
Notification of addl equipment delivery problems requested
CLARK, R A Operating Reactors Branch 3 02/02/05 LEASBURG, R H
Virginia Electric & Power Co 2pp 12176 360 24x
Fiche 50-338, 02/02/05, 0203090010

8203050485 Requests notification of compliance problems w/NUREG-0737 Item III D 3.3 improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days
CLARK, R A Operating Reactors Branch 3 02/02/10 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147 206 24x
Fiche 50-338, 02/02/10, 0203050485

8203050492 Advises that NUREG-0737 Item III K 3.3, reporting safety valve & relief valve failures & challenges has been resolved
CLARK, R A Operating Reactors Branch 3 02/02/10 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147 203 24x
Fiche 50-338, 02/02/10, 0203050492

8203040056 Lists fees due re applications for license amends
DIOGOS, R M License Fee Management Branch 02/02/19, LEASBURG, R H
Virginia Electric & Power Co 2pp 12137 242 24x
Fiche 50-000, 02/02/19, 0203040056

8203050333 Notifies of encl 011023 application for reissuance of NPHLH Permit VA0052451. Two oversize maps encl Application cards are available in PWR
LEASBURG, R H Virginia Electric & Power Co 02/02/22 DENHURST, D
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 167pp 12137, 321 24x
Fiche 50-338, 02/02/22, 0203050333

8203050418 Informs that NPDES Permit VA 0052451, Amend 2, dtd 011015 has been approved Approval ltr w/amend pages encl
LEASBURG, R H Virginia Electric & Power Co 02/02/22 DENHURST, D
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12136 058 24x
Fiche 50-338, 02/02/22, 0203050418

--8203030420 Amend 2, to NPDES Permit VA 0052451, Issued to VEPCCO
* Virginia, State of 01/10/15 14pp 12136 063 24x
Fiche 50-338, 02/02/22, 0203030420

8203030334 Notification of 020301 meeting w/util in Bethesda, MD to discuss shipment of spent fuel from Surry Power Station to North Anna Station.
NEIDHARDT, D Operating Reactors Branch 1 02/02/23 VARGA, S A
Operating Reactors Branch 1 3pp 12112 345 24x
Fiche 50-000, 02/02/23, 0203030334

8203020471 Proposes RCB resistance temp detector replacement & environ qualification per License Condition 2 C (4)(c), IE Bulletin 79-01B, NUREG-0589 & NUREG-0809. Review & approval requested
LEASBURG, R H Virginia Electric & Power Co 02/02/24 DENHURST, D
Operating Reactors Branch 3 2pp 12089 093 24x
Fiche 50-338, 02/02/24, 0203020471

8203040418 Responds to Generic Ltr 02-01 re license applications & requests for NRC review through 1984 15F51 application to be submitted by Jan 1983 & North Anna Unit 3 completion scheduled for 1989

LEASBURG, R H Virginia Electric & Power Co 02/02/24 DENHURST, D
Assistant Director for Licensing 3pp 12114 005 24x
Fiche 50-000, 02/02/24, 0203040418

8203110174 Responds to H20127 ltr re implementation of certain requirements of 10CFR71.21 Request for delay in marking of documents older than 1 yr approved, provided measures are taken to indicate presence of protected info
CLARK, R A Operating Reactors Branch 3 02/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12250 327 24x
Fiche 50-000, 02/02/24, 0203110174

8203110420 Forwards notice granting relief from ASME Section XI hydrostatic test requirements, per H20120 request Liquid penetrant exam & leakage test will provide adequate assurance of steam generator blowdown sys weld integrity
CLARK, R A Operating Reactors Branch 3 02/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12251 264 24x
Fiche 50-338, 02/02/24, 0203110420

--8203110427 Notice granting relief from ASME Section XI hydrostatic requirements Liquid penetrant exam will provide adequate assurance of steam generator blowdown sys weld integrity
CLARK, R A Operating Reactors Branch 3 02/02/24 2pp
12251 267 24x Fiche 50-338, 02/02/24, 0203110420

8203110520 Requests addl info on NUREG-0737 Item III B 1 re RCS vent Recommendations encl questions be resolved generically through owners groups Response expected within 60 days
CLARK, R A Operating Reactors Branch 3 02/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12251 245 24x
Fiche 50-338, 02/02/24, 0203110520

8203050276 Forwards final results of General Design Criteria 17 analysis, based on guidelines & requirements in NRC 79G003 000625 & 010407 ltrs
LEASBURG, R H Virginia Electric & Power Co 02/02/26 DENHURST, D
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 325pp 12131 076 24x
Fiche 50-338, 02/02/26, 0203050276

8203010422 Forwards H20215 request to VA State Water Control Board mode to Special Condition 1 in NPDES permit
LEASBURG, R H Virginia Electric & Power Co 02/02/26 DENHURST, D
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12157 342 24x
Fiche 50-338, 02/02/26, 0203010422

8203080307 Application to Amend Licenses NPF-4 & NPF-7, revising Tech Specs to add containment isolation valves 36 & 37
LEASBURG, R H Virginia Electric & Power Co 02/03/01 DENHURST, D
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 4pp 12149 108 24x
Fiche 50-338, 02/03/01, 0203080307

--8203080308 Proposed Tech Spec changes, adding containment isolation valves 36 & 37
* Virginia Electric & Power Co 02/03/01 1p 12149 112
Fiche 50-338, 02/03/01, 0203080308

--8203080309 Proposed Tech Spec changes, adding containment isolation valves 36 & 37
* Virginia Electric & Power Co 02/03/01 1p 12149 113
Fiche 50-338, 02/03/01, 0203080309

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INAD SEC-IN program
EISENHUT, D O Division of Licensing 02/03/04 HANSPURG, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000, 02/03/04, 0203110001

8203170001 Forwards payment for license amends, in response to H20127 ltr
LEASBURG, R H Virginia Electric & Power Co 02/03/07 DIOGOS, R M
License Fee Management Branch 1p 12313 251 24x
Fiche 50-000, 02/03/09, 0203170001

8203200496 Forwards "Control Room Habitability Study (Suppl to F/01 Onsite Control Room Habitability Study)," in response to NUREG-0737 Item III D 3.4 Control room remains habitable in event of accidental chemical release, except chlorine
LEASBURG, R H Virginia Electric & Power Co 02/03/15 DENHURST, D
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12583 107 24x
Fiche 50-338, 02/03/15, 0203200496

4203170443 Control Room Habitability Study (Sept to 1980 Units Control Room Habitability Study)
 * Steck & Webster Engineering Corp. H-1592720-2 02/01/11
 14pp 12319 309 24X Fiche 50-338.02/07/15.0203170446

4203170444 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks"
 O'REILLY, J.P. Region 2, Office of Director 02/03/04 UMR10.R E
 Florida Power & Light Co. App 12315 309 24X
 Fiche 50-000.02/07/04.0203170441

4203170403 Ack receipt of 020217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/81-29 & 50-339/01-26
 LEWIS, R.C. Division of Project & Resident Programs 02/03/08
 LEASBURG, R.H. Virginia Electric & Power Co. 1p 12319 289 24X
 Fiche 50-338.02/03/08.0203170403

4203170494 Responds to NRC 020120 ltr re violations noted in II Insp Repts 50-338/81-29 & 50-339/81-26 Corrective actions tested & rebuilt snubber, initiated accelerated visual insp schedule & re-emphasized procedures to maint personnel
 LEASBURG, R.H. Virginia Electric & Power Co. 02/02/17
 O'REILLY, J.P. Region 2, Office of Director 4pp 12319 290 24X
 Fiche 50-338.02/03/08.0203170403

4203170514 Forwards IE Insp Repts 50-338/81-29 & 50-339/81-26 on 011106-1203 & notice of violation
 LEWIS, R.C. Division of Resident & Reactor Project Inspection 02/01/20
 LEASBURG, R.H. Virginia Electric & Power Co. 2pp 12319 294 24X Fiche 50-338.02/03/08.0203170403

4203170521 Notice of violation from Insp on 011106-1203
 * Division of Resident & Reactor Project Inspection 02/01/20
 1p 12319 294 24X Fiche 50-338.02/03/08.0203170403

4203170520 IE Insp Repts 50-338/81-29 & 50-339/81-26 on 011106-1205 Noncompliance noted failure to perform required functional test on snubber before returning to svc & follow approved snubber maint procedures
 SHYMLOCK, M.B. DANCE, H.C. Division of Resident & Reactor Project Inspection 02/01/07 7pp 12119 297 24X Fiche 50-338.02/03/08.0203170403

4203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain ADASTAL E-7000 Series Time-Delays." & IE Info Notice 02-05. "Increasing Frequency of Drug-Related Incidents"
 O'REILLY, J.P. Region 2, Office of Director 02/03/10 UMR10.R I
 Florida Power & Light Co. App 12321 206 24X
 Fiche 50-000.02/03/10.0203170519

4203240100 Forwards request for addl info to complete review of inservice insp relief requests
 CLARK, R.A. Operating Reactors Branch 3 02/03/10 LEASBURG, R.H.
 Virginia Electric & Power Co. App 12348 148 24X
 Fiche 50-338.02/03/10.0203240100

4203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
 O'REILLY, J.P. Region 2, Office of Director 02/03/12 UMR10.R I
 Florida Power & Light Co. App 12409 186 24X
 Fiche 50-000.02/03/12.0203250481

4203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs"
 O'REILLY, J.P. Region 2, Office of Director 02/03/16 UMR10.R I
 Florida Power & Light Co. App 12424 107 24X
 Fiche 50-000.02/03/16.0203260250

9 Reportable occurrences, LERs & related correspondence

4203080542 Forwards LER 02-002/03L-0
 CARTWRIGHT, W.R. Virginia Electric & Power Co. 02/02/09.
 O'REILLY, J.P. Region 2, Office of Director 1p 12156 293 24X
 Fiche 50-338.02/02/09.0203080542

4203080554 LER 02-002/03L-0 on 020111, containment particulate activity detector, RM-159 & containment gaseous activity detector, RM-160, failed low caused by loose electrical connector on RM-159 & drive motor failure on RM-160.
 CARTWRIGHT, W.R. Virginia Electric & Power Co. 02/02/09 Region 2, Office of Director 2pp 12156 296 24X Fiche 50-338.02/02/09.0203080542

4203180016 Forwards LER 02-003/03L-0
 CARTWRIGHT, W.R. Virginia Electric & Power Co. 02/03/01.
 O'REILLY, J.P. Region 2, Office of Director 3pp 12333 257 24X
 Fiche 50-338.02/03/01.0203180016

4203170443 Control Room Habitability Study (Sept to 1980 Units Control Room Habitability Study)
 * Steck & Webster Engineering Corp. H-1592720-2 02/01/11
 14pp 12319 309 24X Fiche 50-338.02/07/15.0203170446

4203170403 Ack receipt of 020217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/81-29 & 50-339/01-26
 LEWIS, R.C. Division of Project & Resident Programs 02/03/08
 LEASBURG, R.H. Virginia Electric & Power Co. 1p 12319 289 24X
 Fiche 50-338.02/03/08.0203170403

4203170494 Responds to NRC 020120 ltr re violations noted in II Insp Repts 50-338/81-29 & 50-339/81-26 Corrective actions tested & rebuilt snubber, initiated accelerated visual insp schedule & re-emphasized procedures to maint personnel
 LEASBURG, R.H. Virginia Electric & Power Co. 02/02/17
 O'REILLY, J.P. Region 2, Office of Director 4pp 12319 290 24X
 Fiche 50-338.02/03/08.0203170403

4203170514 Forwards IE Insp Repts 50-338/81-29 & 50-339/81-26 on 011106-1203 & notice of violation
 LEWIS, R.C. Division of Resident & Reactor Project Inspection 02/01/20
 LEASBURG, R.H. Virginia Electric & Power Co. 2pp 12319 294 24X Fiche 50-338.02/03/08.0203170403

4203170521 Notice of violation from Insp on 011106-1203
 * Division of Resident & Reactor Project Inspection 02/01/20
 1p 12319 294 24X Fiche 50-338.02/03/08.0203170403

4203170520 IE Insp Repts 50-338/81-29 & 50-339/81-26 on 011106-1205 Noncompliance noted failure to perform required functional test on snubber before returning to svc & follow approved snubber maint procedures
 SHYMLOCK, M.B. DANCE, H.C. Division of Resident & Reactor Project Inspection 02/01/07 7pp 12119 297 24X Fiche 50-338.02/03/08.0203170403

4203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain ADASTAL E-7000 Series Time-Delays." & IE Info Notice 02-05. "Increasing Frequency of Drug-Related Incidents"
 O'REILLY, J.P. Region 2, Office of Director 02/03/10 UMR10.R I
 Florida Power & Light Co. App 12321 206 24X
 Fiche 50-000.02/03/10.0203170519

4203240100 Forwards request for addl info to complete review of inservice insp relief requests
 CLARK, R.A. Operating Reactors Branch 3 02/03/10 LEASBURG, R.H.
 Virginia Electric & Power Co. App 12348 148 24X
 Fiche 50-338.02/03/10.0203240100

4203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
 O'REILLY, J.P. Region 2, Office of Director 02/03/12 UMR10.R I
 Florida Power & Light Co. App 12409 186 24X
 Fiche 50-000.02/03/12.0203250481

4203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs"
 O'REILLY, J.P. Region 2, Office of Director 02/03/16 UMR10.R I
 Florida Power & Light Co. App 12424 107 24X
 Fiche 50-000.02/03/16.0203260250

9 Reportable occurrences, LERs & related correspondence

4203080542 Forwards LER 02-002/03L-0
 CARTWRIGHT, W.R. Virginia Electric & Power Co. 02/02/09.
 O'REILLY, J.P. Region 2, Office of Director 1p 12156 293 24X
 Fiche 50-338.02/02/09.0203080542

4203080554 LER 02-002/03L-0 on 020111, containment particulate activity detector, RM-159 & containment gaseous activity detector, RM-160, failed low caused by loose electrical connector on RM-159 & drive motor failure on RM-160.
 CARTWRIGHT, W.R. Virginia Electric & Power Co. 02/02/09 Region 2, Office of Director 2pp 12156 296 24X Fiche 50-338.02/02/09.0203080542

4203180016 Forwards LER 02-003/03L-0
 CARTWRIGHT, W.R. Virginia Electric & Power Co. 02/03/01.
 O'REILLY, J.P. Region 2, Office of Director 3pp 12333 257 24X
 Fiche 50-338.02/03/01.0203180016

room & outside would not latch on 820203.111 emergency diesel generator access door would not latch caused by inadequately lubricated latching mechanisms.
CARTWRIGHT, W. R. Virginia Electric & Power Co. 02/03/01 Region
2. Office of Director 2pp 12333 258 24X Fiche 90-338.
02/03/01.0203180016

0203180312 Forwards LER 02-005/03L-0
CARTWRIGHT, W. R. Virginia Electric & Power Co. 02/03/01
O'REILLY, J. P. Region 2. Office of Director 1p 12333 190 21X
Fiche 50-338. 02/03/01.0203180312

--0203180317 LER 02-005/03L-0 on 020311.w/unit in Mode 1. RCB unidentified leakage was determined in excess of Tech Specs. Caused by packing leak on 1-RC-129 level instrument isolation valve
Valves 1-RC-129 & 1-RC-130 closed
CARTWRIGHT, W. R. Virginia Electric & Power Co. 02/03/01 Region
2. Office of Director 2pp 12333 191 24X Fiche 50-338.
02/03/01.0203180312

0203230573 Forwards LER 02-009/99L-0
CARTWRIGHT, W. R. Virginia Electric & Power Co. 02/03/10
O'REILLY, J. P. Region 2. Office of Director 1p 12390 329 24X
Fiche: 50-338. 02/03/10.0203230573

--0203230578 LER 02-009/99L-0 on 020216.electric driven fire pump 1-FP-P-1 was tagged out & declared inoperable for longer than 7 days. Caused by required maint on ID circulating water pump (redundant source of fire water provided)
CARTWRIGHT, W. R. Virginia Electric & Power Co. 02/03/10 Region
2. Office of Director 2pp. 12390 330 24X Fiche 50-338.
02/03/10.0203230573

BUCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

E. NRC Safety Evaluation Report (SER), supply & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0460, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J. M. Division of Rules and Records. 01/08/04 MADDEN, I. J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-339. 01/08/04.0203010001.

--0008110138 Forwards evaluation of 000710 info submittal re auxiliary feedwater sys flow requirements, for input to SER
CHECK, P. B. Assistant Director for Plant Systems 00/07/23
TEDEBEO, R. L. Assistant Director for Licensing. 2pp 12753:067.
24X Fiche: 50-000.01/08/04.0203010001.

F. Security, medical, emergency & fire protection plans

0203050221 Forwards 010422 evaluation memo re security deficiencies (issues resolved w/exception of annual guard requalification program Encls withheld (ref 10CFR 790)
BUSH, L. L. Physical Security Section 02/01/05 MCCORMICK, Q. W. Physical Security Licensing Branch 2pp 12134 183 24X
Fiche: 50-338. 02/01/05.0203050221

0203240144 Releases public version of revision to corporate emergency response plan
FELTON, J. M. Division of Rules and Records. 02/03/18 Document Management Branch. 1p 12397:272. 24X Fiche 50-000.02/03/18.0203240144

--0203240154 Forwards public version of Revision 2 to Corporate Emergency Response Plan, per 10CFR50 App E, Paragraph 3 Encl revision updates 811005 submittal
LEASBURG, R. H. Virginia Electric & Power Co. 02/03/08 CLARK, R. A. Office of Nuclear Reactor Regulation, Director. DENTON, H. R. Operating Reactors Branch 3. 1p. 12397:273 24X
Fiche: 50-000.02/03/18.0203240144.

--0203240161 Public version of Revision 2 to corporate emergency response plan.
Virginia Electric & Power Co. 02/02/03. 130pp. 12397 274
24X Fiche: 50-000.02/03/18.0203240144.

G. Adjudicatory correspondence

0203020097 Advises of ASLAD tentative conclusion that addl evidence unnecessary re open turbine missile issue. ASLAD will decide issue on record absent further communication.
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 02/02/06
CHRISTMAN, J. N. Hunton & Williams. SWANSON, D. T. Hearing Branch 1
CHRISTMAN, J. N. Virginia Electric & Power Co. 1p. 12077:213. 24X
Fiche: 50-338. 02/02/26.0203020097.

0203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0460, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J. M. Division of Rules and Records. 01/08/04 MADDEN, I. J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-339. 01/08/04.0203010001

--0007250378 Forwards branch input to safety evaluation re implementation of recommendations for auxiliary feedwater sys. Review is not complete for Recommendations 05-6, 0L-3 & Encl of 709928 1tr
CHECK, P. B. Assistant Director for Plant Systems 00/06/23
TEDEBEO, R. L. Assistant Director for Licensing. 14pp 12753:070
24X Fiche 50-000.01/08/04.0203010001

--0008130665 Comments on util response to 000310 request for info re auxiliary feedwater flow requirements Auxiliary feedwater sys must satisfy flow requirements for appropriate initiating event
GRIFFIN, T. P. Systems Interaction Branch 00/07/24 PARR, D. Auxiliary Systems Branch 2pp 12752 338 24X
Fiche 50-000.01/08/04.0203010001

0203040440 Forwards Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability Amend changes Tech Specs to remove specific values of Fwy 3 arial power distribution limits
ENGLE, L. B. Operating Reactors Branch 3 02/02/05 LEASBURG, R. H. Virginia Electric & Power Co. 3pp 12138 161 24X
Fiche 50-338. 02/02/05.0203040440

--0203040442 Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, changing Tech Specs to remove specific values of Fwy 3 arial power distribution limits
CLARK, R. A. Operating Reactors Branch 3 02/02/05 40pp
12138 165 24X Fiche 50-338.02/02/05.0203040440

--0203040443 Safety evaluation supporting Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
Office of Nuclear Reactor Regulation, Director 02/02/05 3pp
12138 205 24X Fiche 50-338.02/02/05.0203040440

--0203040445 Notice of issuance & availability of Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
CLARK, R. A. Operating Reactors Branch 3 02/02/05 2pp
12138 208 24X Fiche 50-338.02/02/05.0203040440

0203090810 Requests notification of compliance problems w/NUREG-0711 Item 11 F 1.3 re high range radiation monitors Request for implementation date extension to 020701 for Unit 1 granted
Notification of addl equipment delivery problems requested
CLARK, R. A. Operating Reactors Branch 3 02/02/05 LEASBURG, R. H. Virginia Electric & Power Co. 2pp 12176 360 24X
Fiche 50-338.02/02/05.0203090810

0203040017 Forwards Amend 18 to License NPF-7, safety evaluation & notice of issuance & availability Amend consists of one-time, 2-wk extension to surveillance frequency requirements for hydraulic snubber testing
ENGLE, L. B. Operating Reactors Branch 3 02/02/18 LEASBURG, R. H. Virginia Electric & Power Co. 4pp 12119 285 24X
Fiche 50-339.02/02/18.0203040017

--0203040034 Amend 18 to License NPF-7 establishing one-time, 2-wk extension to surveillance frequency requirements for hydraulic snubber testing
CLARK, R. A. Operating Reactors Branch 3 02/02/18 2pp
12119 289 24X Fiche 50-339.02/02/18.0203040017

--0203040041 Safety evaluation supporting Amend 18 to License NPF-7
ENGLE, L. B. Office of Nuclear Reactor Regulation, Director 02/02/18 3pp 12119 291. 24X Fiche 50-339.02/02/18.0203040017

--0203040046 Notice of issuance & availability of Amend 18 to License NPF-7
CLARK, R. A. Operating Reactors Branch 3 02/02/18 2pp
12119 294 24X Fiche 50-339.02/02/18.0203040017

0203050485 Requests notification of compliance problems w/NUREG-0711 Item 11 D 3.3. Improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days.
CLARK, R. A. Operating Reactors Branch 3 02/02/18 LEASBURG, R. H. Virginia Electric & Power Co. 2pp 12147:206 24X
Fiche 50-338.02/02/18.0203050485

8203050492 Advises that NUREG-0737 Item 11 K 3 reporting safety valve
relief valve failures & challenges has been resolved
CLARK, R A Operating Reactors Branch 3 82/02/18 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147 203 24x
Fiche 50-338, 82/02/18, 8203050492

8203049056 Lists fees due re applications for license amendments
DICKS, R M License Fee Management Branch 82/02/19 LEASBURG, R H
Virginia Electric & Power Co 2pp 24x Fiche 50-000, 82/02/19,
8203049056

8203050337 Notices of encl B11203 application for issuance of NPPES
Permit VAC052451. The oversize maps encl Aperture Cards are
available in PDF
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 157pp 12133 321 24x
Fiche 50-338, 82/02/22, 8203050337

8203050418 Informs that NPDES Permit VA C092451, Amend 2, dtd 811015 has
been approved. Approval ltr w/amend pages encl
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 5pp 12136 058 24x
Fiche 50-339, 82/02/22, 8203050418

8203050420 Amend 2, to NPDES Permit VA C092451, issued to VEPDO
Virginia State of 81/10/15 14pp 12136 063 24x
Fiche 50-339, 82/02/22, 8203050418

8203030334 Notification of 820301 meeting w/utl in Bethesda, MD to
discuss shipment of spent fuel from Surry Power Station to
North Anna Station
HEIGHORNS, D Operating Reactors Branch 1 82/02/23 VARGA, S A
Operating Reactors Branch 1 3pp 12112 345 24x
Fiche 50-000, 82/02/23, 8203030334

8203020471 Proposes RCC resistance temp detector replacement & environ-
qualification per License Condition 2 C (4)(c), IE Bulletin
79-01B, NUREG-0588 & NUREG-0809 Review & approval requested
LEASBURG, R H Virginia Electric & Power Co 82/02/24 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12089 093 24x
Fiche 50-338, 82/02/24, 8203020471

8203040418 Responds to Generic Ltr 82-01 re license applications &
requests for NRC review through 1984 ISFST application to be
submitted by Jan 1983. North Anna Unit 3 completion
scheduled for 1989
LEASBURG, R H Virginia Electric & Power Co 82/02/24 TEECELO, R H
Assistant Director for Licensing 2pp 12114 286 24x
Fiche 50-000, 82/02/24, 8203040418

8203110179 Responds to 820127 ltr re implementation of certain
requirements of 10CFR73.21 Request for delay in marking of
documents older than 1 yr approved, provided measures are
taken to indicate presence of protected info
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12250 327 24x
Fiche 50-000, 82/02/24, 8203110179

8203110420 Forwards notice granting relief from ASME Section XI
hydrostatic test requirements, per 820120 request Liquid
penetrant exam & leakage test will provide adequate
assurance of steam generator blowdown sys weld integrity
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12251 264 24x
Fiche 50-338, 82/02/24, 8203110420

--8203110427 Notice granting relief from ASME Section XI hydrostatic test
requirements Liquid penetrant exam will provide adequate
assurance of steam generator blowdown sys weld integrity
CLARK, R A Operating Reactors Branch 3 82/02/24 3pp
12251 267 24x Fiche 50-338, 82/02/24, 8203110420

8203110520 Requests addl info on NUREG-0737 Item 11 B 1 re RCS vents
Recommends encl questions be resolved generically through
owners groups Response expected within 60 days
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 5pp 12251 245 24x
Fiche 50-338, 82/02/24, 8203110520

8203050276 Forwards final results of General Design Criteria 17
analysis, based on guidelines & requirements in NRC 790808,
800625 & 810402 ltrs
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 225pp 12131 076 24x
Fiche 50-338, 82/02/26, 8203050276

8203080422 Forwards 820215 request to VA State Water Control Board for
rods to Special Condition 1 in NPDES permit
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12197 342 24x
Fiche 50-338, 82/02/26, 8203080422

8203090369 Forwards "Salem Unit 1 17 & 17 Fuel Assembly Guide Thimble
Tube Wear Exam Rept" Rept fulfills requirements of North
Anna Power Station Unit 2 License Condition 2 C (1)(i) (a)
LEASBURG, R H Virginia Electric & Power Co 82/03/01 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12137 059 24x
Fiche 50-000, 82/03/01, 8203090369

--8203050371 "Salem Unit 1 17 & 17 Fuel Assembly Guide Thimble Tube Wear
Exam Rept"
EKAARITWA, J, KINIGEL, H, SCHMIDT, G R Westinghouse Electric Corp.
82/01/31 19pp 12137 060 24x Fiche 50-000, 82/03/01,
8203050369

8203080387 Application to amend Licenses NPF-4 & NPF-7, revising Tech
Specs to add containment isolation valves 36 & 37
LEASBURG, R H Virginia Electric & Power Co 82/03/01 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 4pp 12149 108 24x
Fiche 50-338, 82/03/01, 8203080387

--8203080388 Proposed Tech Spec changes, adding containment isolation
valves 36 & 37
Virginia Electric & Power Co 82/03/01 1p 12149 112 24x
Fiche 50-338, 82/03/01, 8203080387

8203090402 Application for amend to License NPF-7, providing Tech Spec
3 A 1 2b exemption to allow reactor pump to be de-energized
for boron mixing & cooldown test under natural circulation
conditions using decay heat Details encl
LEASBURG, R H Virginia Electric & Power Co 82/03/02 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 6pp 12161 019 24x
Fiche 50-339, 82/03/02, 8203090402

8203160063 Confirms 820303 telephone authorization to amend License
NPF-7, exempting requirement of having one coolant loop
operating during performance of boron mixing tests
HOWARD, T M Assistant Director for Licensing 82/03/03
LEASBURG, R H Virginia Electric & Power Co 3pp 12223 059 24x
Fiche 50-339, 82/03/03, 8203160063

8203160309 Discusses Cycle 2 reload core Core surveillance rept,
containing specific power distribution limits for Cycle 2,
encl
LEASBURG, R H Virginia Electric & Power Co 82/03/08 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 5pp 12301 096 24x
Fiche 50-339, 82/03/08, 8203160309

8203160385 Submits addl info re sys transient analysis computer codes
in response to NRC 811229 ltr Includes info proprietary to
Westinghouse Proprietary info withheld (ref 10CFR2 790)
LEASBURG, R H Virginia Electric & Power Co 82/03/08 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12305 359 24x
Fiche 50-339, 82/03/08, 8203160385

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D C Division of Licensing 82/03/09 LEASBURG, R A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000, 82/03/09, 8203110001

8203170001 Forwards payment for license amend, in response to 820219
ltr
LEASBURG, R H Virginia Electric & Power Co 82/03/09 DICKS, R M
License Fee Management Branch 1p 12315 231 24x
Fiche 50-000, 82/03/09, 8203170001

8203230468 Forwards proposed Tech Spec pages, identifying power circuits
to be kept de-energized for containment integrity, in
response to 820303 ltr requesting addl info re 820219
proposed amend to License NPF-7 Affidavit encl
LEASBURG, R H Virginia Electric & Power Co 82/03/15 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12382 202
24x Fiche 50-339, 82/03/15, 8203230468

--8203230472 Proposed Tech Spec pages, identifying power circuits to be
kept de-energized for containment integrity, Marked-up rept
on electrical penetration protection control circuits encl
Virginia Electric & Power Co 82/03/15 31pp 12382 205 24x
Fiche 50-339, 82/03/15, 8203230468

8203230496 Forwards "Control Room Habitability Study (Suppl to 17410 Ensite Control Room Habitability Study)." in response to NUREG-0737 Item 11: D 3 4 Control room remains habitable in event of accidental chemical release, except chlorine LEASBURG, R H Virginia Electric & Power Co 82/03/15 DENTON, H H Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 2pp 12383 107 24X Fiche 50-338, 82/03/15, 8203230496

--8203230503 "Control Room Habitability Study (Suppl to 1980 Ensite Control Room Habitability Study)"
• Stone & Webster Engineering Corp 81-1342920-2 82/01/31 14pp 12383 109 24X Fiche 50-338, 82/03/15, 8203230496

8203230013 Application for amend to Licenses NPF-4 & NPF-7 to reflect recent reorganization & transfer of responsibilities within nuclear operations dept
LEASBURG, R H Virginia Electric & Power Co 82/03/16 DENTON, H H Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 2pp 12379 255 24X Fiche 50-338, 82/03/16, 8203230013

--8203230017 Tech Specs reflecting reorganization & transfer of responsibilities within nuclear operations dept
• Virginia Electric & Power Co 82/03/16 27pp 12379 257 24X Fiche 50-338, 82/03/16, 8203230013

8203240361 Submits addl info re diesel generator mods described in Utis 820217 ltr modt will be installed during Fall 1982 maint outage. Twenty-seven oversize drawings encl Aperture cards are available in PDR
LEASBURG, R H Virginia Electric & Power Co 82/03/18 DENTON, H H Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 10pp 12394 064 24X Fiche 50-339, 82/03/18, 8203240361

8203260142 Submits nine-month response to NRC 801222 ltr re NUREG-0611, "Control of Heavy Loads at Nuclear Power Plants" Also forwards Bechtel "Nine-Month Response to NRC Ltr Dtd 801222 on Control of Heavy Loads for VEPD North Anna Units 1 & 2"
LEASBURG, R H Virginia Electric & Power Co 82/03/22 EISENHUT, D O Division of Licensing 31pp 12424 208 24X Fiche 50-000, 82/03/22, 8203260142

--8203260148 "Nine-Month Response to NRC Ltr Dtd 801220 on Control of Heavy Loads For VEPD North Anna Units 1 & 2"
• Bechtel Corp 82/03/31 47pp 12424 240 24X Fiche 50-000, 82/03/22, 8203260142

Q Inspection reports, IE Bulletins & correspondence

8203010218 Responds to NRC 820129 ltr re violations noted in IE Insp Repts 50-338/81-31 & 50-339/81-20 Corrective actions step included in start up procedures to review all periodic tests & maint evolutions in progress to preclude mode change
LEASBURG, R H Virginia Electric & Power Co 82/02/24 O'REILLY, J P Region 2, Office of Director 3pp 12069 086 24X Fiche 50-338, 82/02/24, 8203010218

8203170412 Forwards IE Insp Repts 50-338/82-03 & 50-339/82-03 on 820201-05 No noncompliance noted
LONG, F J Region 2, Office of Director 82/02/24 LEASBURG, R H Virginia Electric & Power Co 2pp 12317 091 24X Fiche 50-338, 82/02/24, 8203170412

--8203170421 IE Insp Repts 50-338/82-03 & 50-339/82-03 on 820201-05 No noncompliance noted. Major areas inspected training, personnel qualification, posting & control, instrumentation, QC respiratory program & licensee action on findings
FRANKLIN, L A, BARR, K P Division of Engineering & Technical Programs 82/02/19 6pp 12317 093 24X Fiche 50-338, 82/02/24, 8203170412

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12158 183 24X Fiche 50-000, 82/02/26, 8203080349

8203100376 Forwards IE Safeguards Insp Repts 50-338/82-02 & 50-339/82-02 on 820208-12 No noncompliance noted. Repts withheld (ref 10CFR73.21)
LONG, F J Division of Project & Resident Programs 82/03/02 LEASBURG, R H Virginia Electric & Power Co 2pp 12188 135 24X Fiche 50-338, 82/03/02, 8203100376

8203160067 Grants 811229 request for relief from visual exam of reactor vessel closure head cladding & vessel cladding insp impractical
CLARK, R A Operating Reactors Branch 3 82/03/04 LEASBURG, R H Virginia Electric & Power Co 6pp 12311 354 24X Fiche 50-338, 82/03/04, 8203160067

8203160074 Notice of granting relief from ASME Code Section XI Inservice Insp requirements
CLARK, R A Operating Reactors Branch 3 82/03/04 2pp 12311 360 24X Fiche 50-338, 82/03/04, 8203160067

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electric Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E Florida Power & Light Co 4pp 12315 309 24X Fiche 50-000, 82/03/04, 8203170441

8203170403 Ack receipt of 820217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/81-29 & 50-339/81-26
LEWIS, R C Division of Project & Resident Programs 82/03/08 LEASBURG, R H Virginia Electric & Power Co 1p 12319 287 24X Fiche 50-338, 82/03/08, 8203170403

--8203170494 Responds to NRC 820120 ltr re violations noted in IE Insp Repts 50-338/81-29 & 50-339/81-26 Corrective actions tested & rebuilt snubber. Initiated accelerated visual insp schedule & re-emphasized procedures to maint personnel
LEASBURG, R H Virginia Electric & Power Co 82/02/17 O'REILLY, J P Region 2, Office of Director 4pp 12319 290 24X Fiche 50-338, 82/03/08, 8203170403

--8203170514 Forwards IE Insp Repts 50-339/81-27 & 50-339/81-26 on 81106-1205 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 82/01/20 LEASBURG, R H Virginia Electric & Power Co 2pp 12319 296 24X Fiche 50-338, 82/03/08, 8203170403

--8203170521 Notice of violation from Insp on 81106-1205
• Division of Resident & Reactor Project Inspection 82/01/20 1p 12319 296 24X Fiche 50-338, 82/03/08, 8203170403

--8203170528 IE Insp Repts 50-338/81-29 & 50-339/81-26 on 81106-1205 Noncompliance noted failure to perform required functional test on snubber before returning to svc & initia approved snubber install procedures
SHYM, C K, H B, BAKER, H C Division of Resident & Reactor Project Inspection 82/01/07 7pp 12319 297 24X Fiche 50-338, 82/03/08, 8203170403

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain A6AS1AT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E Florida Power & Light Co 4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R E Florida Power & Light Co 3pp 12409 186 24X Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R E Florida Power & Light Co 4pp 12424 101 24X Fiche 50-000, 82/03/16, 8203260250

S Reportable occurrences, IEIs & related correspondence

8203230739 Forwards LFR 82-004/031-0
CARTWRIGHT, W R Virginia Electric & Power Co 82/03/01 O'REILLY, J P Region 2, Office of Director 1p 12305 290 24X Fiche 50-339, 82/03/01, 8203230739

--8203230740 LER 82-006/031-0 on 820216, during Mode 1 operation, 8 qu spray subsystem removed from svc contrary to Tech Specs
Subsystem removed from svc to repair body-to-bonnet leak on 8 quench spray pump suction valve. MDV-09-2008
CARTWRIGHT, W R Virginia Electric & Power Co 82/03/01 O'REILLY, J P Region 2, Office of Director 1p 12359 294 24X Fiche 50-339, 82/03/01, 8203230739

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203100002 Notification of 820311 meeting w/BNL & Franklin Research Inst in Bethesda, MD to discuss contents of plant-unique analysis to assist contractors in developing audit review procedure
SIEGEL, M Licensing Branch 2 82/02/19 YOUNGBLOOD, B J License Branch 1 3pp 12191 248 24X Fiche 50-341, 82/02/19, 8203100002

8203100101 Notification of B20308 meeting w/Util in Bethesda MD to discuss QA program to determine if add'l review of design & const are required
KINTNER, L. Licensing Branch 1 02/02/77 YOUNGBLOND, B J
Licensing Branch 1 3pp 12191 154 24X Fiche 50-341.82/02/01.8203100101

8203230037 Notification of cancellation of B20308 meeting w/Util in Bethesda MD to discuss & determine if any add'l review of design & const are required due to problems found in quality of design & const at several plants
KINTNER, L. Licensing Branch 1 02/02/78 YOUNGBLOND, B J
Licensing Branch 1 2pp 12372 294 24X Fiche 50-341.82/02/02.8203230037

8203100155 Notification of B20311 meeting w/Util & consultants in Bethesda MD to discuss plant-unique analysis to assist contractors in developing audit review procedure
KINTNER, L. Licensing Branch 1 02/02/73 YOUNGBLOND, B J
Licensing Branch 1 3pp 12191 208 24X Fiche 50-341.82/02/03.8203100155

8203230621 Forwards revised responses to questions re seismic reassessment rpt for review of equipment necessary to achieve safe shutdown & cooldown
TAUBER, H. Detroit Edison Co 02/02/74 KINTNER, L. C. Division of Licensing 3pp 12079 025 24X Fiche 50-341.82/02/24.8203230621

8203190479 Notifies that operability of containment purge valve under accident conditions has been satisfactorily demonstrated. Subj to confirmation of three tests Requests application be amended to comp, written in encl summary
YOUNGBLOND, B J. Licensing Branch 1 02/02/74 TAUBER, H. Detroit Edison Co 12pp 12371 751 24X Fiche 50-341.82/02/24.8203190479

8203103019 Advises that Detroit Edison Co will terminate incorporation in State of NY by means of statutory merger. Written consent requested Amend to 741021 amended & substituted application will be filed reflecting change in corporate status
WIGG, H. H. Ludlow, Lumb, Leiby & MacRae VDIOT, H. H. Detroit Edison Co 02/02/76 EISENHUT, D. C. Division of Licensing 7pp 12077 055 24X Fiche 50-341.82/02/26.8203103019

8203050350 Forwards preliminary qualification summary of balance of plant equipment
TAUBER, H. Detroit Edison Co 02/02/76 KINTNER, L. L. Office of Nuclear Reactor Regulation, Director 3pp 12132 214 24X Fiche 50-341.82/02/26.8203050350

8203230473 Forwards seismic reassessment of major mechanical equipment, per B20112 request
TAUBER, H. Detroit Edison Co 02/02/78 KINTNER, L. L. Division of Licensing 2pp 12102 236 24X Fiche 50-341.82/03/18.8203230473

8203230435 Reactor-Auxiliary Bldg Horizontal Response Spectra Site Specific Earthquake w/5% Structural Damping
KROLING, W. A. Detroit Edison Co 01/11/77 70pp 12382 137 24X Fiche 50-341.82/03/18.8203230435

8203300190 Responds to Generic Ltr B2-08, new applications survey. Util has no plans to submit license applications prior to Dec 1984 for any categories listed
TAUBER, H. Detroit Edison Co 02/03/73 FEDESCH, R. L. Assistant Director for Licensing 1p 12450 071 24X Fiche 50-341.82/03/23.8203300190

8203290349 Advises that NRC board notification policy set forth in NRC OFC Ltr 15 Policy followed so that Board Notification B2-08 not provided to American ASLU
SCHWENGER, A. Licensing Branch 2 02/03/76 LEWIS, S. H. Hearing Branch 4 1p 12437 230 24X Fiche 50-000.82/03/26.8203290349

8203010287 Board Notification B2-08 forwarding info re errors in B2 vessel water level indication
FEDESCH, R. L. Assistant Director for Licensing 02/02/78 Atomic Safety and Licensing Board Panel 28pp 12437 237 24X Fiche 50-000.82/03/26.8203010287

8203300231 Forwards BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619
HOLLAND, P. L. General Electric Operating Plant Owners Group 02/03/76 FALLKNER, H. Standardization & Special Projects Branch 1p 12446 096 24X Fiche 50-000.82/03/26.8203300231

8203300240 BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619
HOLLAND, P. L. General Electric Operating Plant Owners Group 02/03/76 11pp 12446 057 24X Fiche 50-000.82/03/26.8203300240

D NRC Draft/Final Environmental Statements, supp's & correspondence

8203160028 Forwards addendum to FES NUREG-0769, including responses to comments by DOI
YOUNGBLOND, B J. Licensing Branch 1 02/03/03 TAUBER, H. Detroit Edison Co 2pp 24X Fiche 50-341.82/03/03.8203160028

8203260012 Forwards notice of issuance & availability of addendum to FES NUREG-0769. Addendum includes response to comments by DOI
YOUNGBLOND, B J. Licensing Branch 1 02/03/11 WILSON, H. Environmental Protection Agency 1p 12426 358 24X Fiche 50-341.82/03/11.8203260012

8203260016 Notice of issuance & availability of addendum to FES NUREG-0769
YOUNGBLOND, B J. Licensing Branch 1 02/03/11 2pp 12426 359 24X Fiche 50-341.82/03/11.8203260016

8203290021 Forwards addendum to FES re plant operation (NUREG-0769) & notice of issuance & availability. Addendum includes NRC responses to DOI comments not included in FES w/o FES
YOUNGBLOND, B J. Licensing Branch 1 02/03/11 GRANT, R. Commerce Dept of 4pp 12441 338 24X Fiche 50-341.82/03/11.8203290021

8203290023 Forwards addendum to FES re plant operation (NUREG-0769) & notice of issuance & availability. Addendum includes NRC response to DOI comments in FES w/o FES
YOUNGBLOND, B J. Licensing Branch 1 02/03/11 Office of Management & Budget 1p 12443 314 24X Fiche 50-341.82/03/11.8203290023

8203290027 Forwards addendum to FES (NUREG-0769) re plant operation & notice of issuance & availability. Addendum includes NRC responses to DOI comments not included in FES w/o FES
YOUNGBLOND, B J. Licensing Branch 1 02/03/11 TAUBER, H. Detroit Edison Co 2pp 12443 317 24X Fiche 50-341.82/03/11.8203290027

8203190364 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF EHRIC FFRMI ATOMIC POWER PLANT, UNIT NO 3 Docket No 50-341 (Detroit Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0769 ADD01 02/03/31 30pp 12354 001 24X Fiche 50-341.82/03/31.8203190364

F NRC Safety Evaluation Report (SER), supp's & correspondence

820330004 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF EHRIC FFRMI ATOMIC POWER PLANT, UNIT NO 2 Docket No 50-341 (Detroit Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0798 502. 02/01/31 67pp Available at NTIS \$4.75 12109 013 24X Fiche 50-341.82/01/31.820330004

G Adjudicatory correspondence

8201190128 Requests prompt ruling by ASLU on NRC Util116 motion for summary disposition on Contention 3 Supports applicant
82010n ltr requesting ruling on motion Uncertain whether testimony on Contention 5 will be required
WODDHEAD, C P. Hearing Branch 3 02/01/15 MILHOLLIN, O. L. SCHINK, D. R. MURRIS, P. A. Atomic Safety and Licensing Board Panel 1p 11659 336 24X Fiche 50-341.82/01/15.8201190128

8203100141 Forwards Board of Commissioners B20223 resolution establishing B20428 public meeting for review of radiological emergency response plan Weather prevented attendance at earlier meeting
WESTOVER, A. T. Monroe County, MI 02/02/19 Office of the Secretary of the Commission 2pp 12160 082 24X Fiche 50-341.82/02/19.8203100141

8203120014 Forwards addendum to FES w/o encl
WODDHEAD, C P. Hearing Branch 3 02/03/10 MILHOLLIN, O. L. SCHINK, D. R. MURRIS, P. A. Atomic Safety and Licensing Board Panel 1p 12248 209 24X Fiche 50-341.82/03/10.8203120014

8203170195 Requests to make limited appearance statement at late Mar & B20401 OL hearing
ECKER, J. R. Monroe County, MI 02/03/11 Docketing & Services Branch 1p 12314 100 24X Fiche 50-341.82/03/11.8203170195

8203190246 Requests to make limited appearance statement at Apr 1982 OL hearings
SINGARSH, J. M. Affiliation Unknown 02/03/12 Docketing & Services Branch 1p 12346 137 24X Fiche 50-341.82/03/12.8203190246

3240102 Forwards published addendum to FES. NUREG-0764 W/O encl
WOODHEAD, C P Hearing Branch 3 82/03/19 MILHOLLIN, O L
SCHINK, D R MCARRIS, P A Atomic Safety and Licensing Board Panel
ip 12397 131 24x Fiche 50-341.82/03/19.8203340182

8203240357 Package of five comments requesting to make limited
appearance statements at hearings
MILHOLLIN, O L SCHOKRE, A Y KURJAN, K H Affiliation Unknown 82/03/22
STEPHENS, C Docketing & Services Branch 5pp 12394 158 24x
Fiche 50-341.82/03/22.8203240357

82033250345 Package of two requests to make limited appearance statement
at 820331 & 0401-02-06-08 licensing hearing
CLARK, E ABBOTT, W Affiliation Unknown 82/03/24 Atomic Safety
and Licensing Board Panel 2pp 12412 231 24x
Fiche 50-341.82/03/24.8203250345

8203310420 Requests participation at 820331 meeting in Monroe, MI
JAMP, H E Stony Point, MI 82/03/23 Docketing & Services
Branch 1p 12454 240 24x Fiche 50-341.82/03/23.8203310420

General correspondence

8203180404 Opposes facility completion
JARYNKA, S Affiliation Unknown 82/03/08 NRC - No Detailed
Affiliation Given 2pp 12330 062 24x Fiche 50-341.82/03/08.
8203180404

8203250374 Opposes licensing of facility
ERDMAN, I Affiliation Unknown 82/03/19 Docketing & Services
Branch 1p 12411 187 24x Fiche 50-341.82/03/19.8203250374

Operating license stage documents & correspondence

820310001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO GEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 MAUSPUR, A
Consolidated Edison Co of New York CURTIS, N W Pennsylvania Power
& Light Co BAUER, E O Philadelphia Electric Co 2pp 12251 031
24x Fiche 50-000.82/03/09.820310001

Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director, 82/02/26 Region 3, Office of
Director 1p 12212 313 24x Fiche 50-000.82/02/26.8203110139

8203230331 Forwards IE Insp Rept 50-341/82-02 on 820201-03 No
noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/03 WELLS, D A Detroit Edison Co. 2pp 12385 073 24x
Fiche 50-341.82/03/03.8203230331

8203230335 IE Insp Rept 50-341/82-02 on 820201-03 No noncompliance
noted Major areas inspected emergency monitoring, key
functions & locations during exercises
PHILLIPS, M P, OESTMANN, M J, PELKE, P R Region 3, Office of
Director 82/03/03 12pp 12385 075 24x Fiche 50-341.82/03/03.
8203230331.

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24x Fiche 50-000.82/03/04.8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347 090 24x Fiche 50-000.82/03/10.8203190235

Reportable occurrences, LERs & related correspondence

8203050438 Interim Part 21 rept re thermal growth clearance for CRD
penetrations, initially reported 810528 Specified slope of CRD
lines exceeded in some instances CRD penetrations removed
& replaced w/new design Next rept expected by 820618
WELLS, D A Detroit Edison Co 82/02/19 KEPPNER, J O Region 3,
Office of Director 2pp 12136 338 24x Fiche 50-341.82/02/19.
8203050438

8203100227 Interim Part 21 rept re burrs fastened to metal
underneath shoulder on inside of control rod drive housing
assemblies, initially reported on 820126 Burrs removed
Surface finish will be inspected Next rept due by 820624
WELLS, D A Detroit Edison Co 82/02/23 KEPPNER, J O Region 3,
Office of Director 2pp 12181 221 24x Fiche 50-341.82/02/23.
8203100227

8203110187 Interim deficiency rept re defective GU-186E weld problem,
initially reported 810730 Welds documented on deviation
disposition request investigation continuing Addl rept
scheduled by 820630
WELLS, D A Detroit Edison Co 82/03/03 KEPPNER, J O Region 3,
Office of Director 2pp 12212 181 24x Fiche 50-341.82/03/03.
8203110187

8203110228 Interim deficiency rept re failure of core spray pump sht
bellows due to use of higher pressure for Flushing
operation, initially reported 820202 Other sht & components
evaluated for excessive pressures Next rept expected 820701
WELLS, D A Detroit Edison Co 82/03/03 KEPPNER, J O Region 3,
Office of Director 2p 12212 145 24x Fiche 50-341.82/03/03.
8203110228

8203110016 Interim rept re defective Agastat C7000 series relays,
initially reported 820205 Util is determining location of
relays & will return relays to Control Products Div Next
rept expected by 820702
WELLS, D A Detroit Edison Co 82/03/05 KEPPNER, J O Region 3,
Office of Director 2pp 12214 001 24x Fiche 50-341.82/03/05.
8203110016.

8203230147 Final Part 21 rept re non-seismic equipment erected over
seismic problem, initially reported 800118 All redesign &
rework completed Walkdown of electrical cables scheduled
for 820315
WELLS, D A Detroit Edison Co 82/03/10 KEPPNER, J O Region 3,
Office of Director 2pp 12380 292 24x Fiche 50-341.82/03/10.
8203230147

8203230308 Part 21 rept re defective spot welds & power strut support
nati, initially reported 820211 Util determining location of
reel & action to be taken Addl rept scheduled by 820701.
WELLS, D A Detroit Edison Co 82/03/12 KEPPNER, J O Region 3,
Office of Director 1p 12378 255 24x Fiche 50-341.82/03/12.
8203230308

Hearing transcripts on non-antitrust matters

8203010178 Forwards NRC testimony on Citizens for Energy & Employment
Contentions 4 & 5 scheduled for hearing beginning on 820331
WOODHEAD, C P Hearing Branch 3 82/02/26 MILHOLLIN, O L
SCHINK, D R MCARRIS, P A Atomic Safety and Licensing Board Panel
5pp 12070 007 24x Fiche 50-341.82/02/26.8203010178

--8203010183 Testimony of RJ Anthony re Contention 8 Pointe Aux Peroux
Road is adequate evacuation route Explains available
warning sht Prof qualifications encl
ANTHONY, R J NRC - No Detailed Affiliation Given ANTHONY, R J
Federal Emergency Management Agency 82/02/26 3pp 12070 010
24x Fiche 50-341.82/02/26.8203010183

emergency response plan implementing procedures. Vol 4,
Section III
FELTON, J M Division of Rules and Records 01/09/29 Document
Management Branch 1p 07806 001 24x Fiche 50-344.01/09/29.
01G03106C0

--0203010178 Testimony of F Kantor re Contention 8 (Evaluation of Stony Point residents is viable protective action option for decisionmakers during emergency) Pointe Aux Peaux Road is feasible evacuation route Prof qualifications encl
KANTOR, F Division of Emergency Preparedness 82/02/26 7pp
12670 021 24X Fiche 56-341.82/07/26.8203010178

0203010194 Testimony of PA Barrett, B. Little, M. Woodcott, H. Phillips &
FC Hawkins re Facility, secret. Contention 4 QA insp program
acceptable. Flaws in Const have been or will be corrected
before IE recommends operation w/ Certificate of Svc
BARRETT, P. A. Engineering Inspection Branch LITTLE, B.
JESCOFF, H. M. Region 3, Office of Director 02/02/26 42pp
12070 0:0 241 Fiche 90-391.02/02/26.0203010178

R:00630329 Forwards S-1 Law. F. TA Alessi, WJ Fahrner & EF Madsen testimony
per ASLO order (Certificate of Service)
JOINT with LePage, Laro, Kirby & MacRae, Willott, H. H. Detroit
Edison Co. 02/02/26 MILWAUKEE, N. L., SHAW, D. R., MORRIS, P. A.
Atomic Safety and Licensing Board Panel 4pp 12098 172 24X
File# 50-341 02/02/26, 0203030329

- J261030371 Testimony of FH Leach re Contention 4(a) on security at plant Prof qualifications encl
LEACH, S H Detroit Edison Co 02/03/31 12pp 12090 176 24X
File 90-341 5/26/05/26 020303037

0203030225 Testimony of 1A Alessi re Contentions 4(b)(c) & (e) BA
program effectively; imported & prescribed insps
instrumental in finding deficiencies subsequently
documented Prof qualifications encl
A(ESS) F A Belust Eissen Co 02/03/31 120pg 12090 18U 24x
File# 50-341.02/02/26.6.1200030225

• B203030336 Testimony of W.J. Fahrner re Contention 4(d) Actions taken to establish better cost rgt were in util best interests & were not results of util efforts to compromise QA Prof qualifications uncl
FAHRNER W.J. Detroit Edison Co 02/03/31 12pp 1209B:205. #1X
Fiche SC-341.02/02/26-0503030329

--BAC3930338 Testimony of FF Macdon re Contention B re feasible escape route for Stony Point area Present road sys adequate to evacuate residents on timely basis Prof qualifications encl. MAHSEH, C F Detroit Edison Co BR/03/31 43pp. 12098 217 54x
FILE 50-241. BR/03/26. BR203030329

E28100318 Forwards F. Murch testimony, on Contentions 4 & 8 Related
 correspondence
 HOWELL, D. C. Murt. Howell & Campbell HOWELL, D. E. Citizens for
 Energy & Employment 02/03/01 MCMILLIN, C. L., SCHINK, D. R.,
 MERRIS, P. H. Atomic Safety and Licensing Board Panel 1p
 12185 171 24X Fiche 90-341.02/03/01.0203100316

--E203100222 Testimony of F Kuron on Contaminants 4(a), (b), (c), (d) & (e) &
7 re QA & Stony Pointe area evacuation route Certificate
of Svc and Related correspondence
Kuron, F Citizens for Energy & Employment 82/03/31 12pp
121B5 172 24X Fiche 50-241, 82/03/01, 8203100318

6203190003 Forwards writer testimony filed by Util & by Citizens for
Employment & Energy re Contention 8 W/o encl
WOODHARD, C P Hearing Branch 3 82/03/10 ANTHONY, R J, PERRY, R W
Federal Energy Management Agency KANTOR, F EP Licensing
Branch 10 12345 102 24X FICHE 50-341, 82/03/10, 6203190003

DOCKET 90-744 TROJAN NUCLEAR PLANT

f Security, medical, emergency & fire protection plans

8108280483 Releases public version of revisions to facility
radiological emergency plan implementing procedures
FELTON, J M Division of Rules and Records 01/CB/24 Document
Management Branch 1p 0780s: 001 24x Fiche 50-344, 81/08/24.
8108280483

--810820484 Forwards public version of revisions to radiological emergency plan implementing procedures, including sections on offsite radiological surveys & emergency notification. PUZEY, A Portland General Electric Co 81/04/27 CLARK, R.A Office of Nuclear Reactor Emergency Response, Director 1p 07806:001. 24x File# 50-344,81/08/24,810820483

```
--B10B310e02 Forwards public version of revision to radiological
emergency response plan implementing procedures, Vol 4.
Section [1]
# Portland General Electric Co B1/08/04 MRC - No Detailed
Affiliation Given Ip 07B06 001 24x Fiche 90-344, B1/08/29.
B10B310e00
```

--B109310605 Public version of revision to radiological emergency response plan implementing procedures. Vol 4. Section III
 a Portland General Electric Co B1/08/04 67pp 07806.001 241
 # File 90-344, B1/08/29, B109310605

B203010102 Notifies that on-shift personnel will be trained to perform appropriate short-term emergency maint functions by 020701 in response to Generic Ltr 81-10, per NUREG-0694, Revision 1, Item 11.1 A 1 2
WILBERS, D D Portland General Electric Co 82/02/19 CLARK, H A
Operating Reactors Branch 3 2pp 12070 225 24X
Fiche 50-344.82/02/19.B203010102

8203120122 Releases public version of revised emergency response plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12292 078 24x Fiche 50-344,82/03/05.
8203120122

--0203120133 Forwards public version of revised emergency response plan implementing procedures, including Procedures EP-13 re personnel monitoring & decontamination & EP-16 re drills & exercises Receipt form encl
PUZEY, A.M Portland General Electric Co 82/02/18 CLARK, R.A
Office of Nuclear Reactor Regulation, Director 1p 12252.001.
24X Fische 30-744, 82/03/05, 8203120122

--B203120140 Public version of revised emergency plan implementing procedures, including Procedures EP-13 re personnel monitoring & decontamination & EP-16 re drills & exercises. Revised index encl.
a Portland General Electric Co 82/02/12 41pp 12252 002 24X
Fiche 90-344,82/03/05,8203120122

0203250061 Releases public version of radiological emergency response
plan implementing procedure
FELTON, J M Division of Rules and Records 82/03/18 Document
Management Branch 1p 12420 239 24X Fiche 90-344.82/03/10.
8203250061

--B203250063 Forwards public version of Radiological Emergency Response
Plan Implementing Procedure EP-31. "Implementation of INPO
Voluntary Assistance Agreement for Transportation
Accidents." Receipt form encl
PUJZE, A.M. Portland General Electric Co 82/03/09 CLARK, R.A
Office of Nuclear Reactor Regulation, Director 2pp 12420 260
241 Fiche 50-344, 82/03/18, 8203250061

--B203250047 Public version of Radiological Emergency Response Plan
Implementing Procedure EP-31. "Implementation of INPO
Voluntary Assistance Agreement for Transportation
Accidents " Revised table of contents encl
WIHERS.B Portland General Electric Co 82/03/03 12pp
12420 262 241 Fiche 30-344, 82/03/18, B203250041.

J Insurance & indemnity information

9203300083 Forwards Endorsement 54 to NELIA Policy NF-225
WILSON, F R Portland General Electric Co 02/03/22 SALTZMAN, J
Office of State Programs, Director 2pp 12446:300 24X
Fiche 90-344, 02/03/22, 9203300083

B203290316 Advise that Bonneville Power Administration is obligated to pay retrospective premiums which may become due under Payee Anderson Act on behalf of City of Eugene
HALVORSEN, D W Energy, Dept of 82/03/24 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 1p 12433.082 24X
Eicbe 50-344. 82/03/24 B203290316

000001 Submits comments generated from review of response to NRC
0003 info request re basis for auxiliary feedwater sys
ow requirements
EIS, T. P. Reactor Systems Branch 00/09/22 PAHR, B D
Auxiliary Systems Branch 1p 12752 328 24X
che: 50-000.01/08/04.0203010001

0210136 Forwards input to SER re implementation of recommendations
for auxiliary feedwater sys Recommends licensee be made
aware of results of NRC evaluations to date
HECK, P. S. Assistant Director for Plant Systems 00/09/28
AVAK, T. M. Assistant Director for Operating Reactors 2pp
752 303. 24X Fiche 50-000.01/08/04.0203010001

0210139 Input to SER re Implementations of recommendations for
Auxiliary Feedwater sys
Assistant Director for Plant Systems 00/09/28 21pp
752 307. 24X Fiche 50-000.01/08/04.0203010001

00812 Advises of acceptance of proposal to install ammonia &
for dioxide detectors in control room ventilation sys by
01. per NUREG-0737 Item III D 3.4 Tech Spec changes to
ow installation & check out Safety evaluation encl
K.R. A. Operating Reactors Branch 3 02/02/17 WITHERS, B D
land General Electric Co 3pp 12192 045 24X
e. 50-344. 02/02/17.0203090012

0090815 Safety evaluation re TMI Action Item III D 3.4. control
on habitability.
Office of Nuclear Reactor Regulation, Director 02/02/17 2pp
2192 048. 24X Fiche 50-344.02/02/17.0203090012

0029 Advises that since until requested no technical deviations
NUREG-0737 Item III D 3.4. "Improved in-Plant Iodine
mentation on Under Accident Conditions " No addl
ew is planned
K.R. A. Operating Reactors Branch 3 02/02/18 WITHERS, B D
land General Electric Co 2pp 12226 135 24X
e. 50-344. 02/02/18.0203110027

0175 Notifies that license change application to permit
e-loop operation will be submitted about Dec 1983.
nding on changes to lead plant Sept 1982 safety
vation is advance date
ERS, B. D. Portland General Electric Co 02/02/22 CLARK, R A
ating Reactors Branch 3 1p 12070 215 24X
e. 50-344. 02/02/22.0203010175.

00310 Forwards request for addl info re TMI Action Plan Item
I "RCS High Point Vents " Questions re technical merit
roposed operating guidelines for RCS vent usage should
esolved generically Response required within 60 days
K.R. A. Operating Reactors Branch 3 02/02/24 WITHERS, B D
land General Electric Co 6pp 12372 256 24X
e. 50-344. 02/02/24.0203190510

00521 Forwards request for addl info re radiation svc conditions
de containment. Info needed to complete review of
ron qualification of safety-related electrical
pment. Response required within 30 days
K.R. A. Operating Reactors Branch 3 02/02/26 WITHERS, B D
land General Electric Co 4pp 12371 257. 24X
e. 50-344. 02/02/26.0203190521.

0203090390 Tech Spec Page 3/4 b-22 consisting of Table 3 b-1.
containment isolation valves
Portland General Electric Co 02/03/03 1p 12170 211 24X
Fiche 50-344.02/03/03.0203090378

020310158 Forwards Amend 70 to License NPF-1 & notice of issuance &
availability Amend deletes requirements re part-length
control rod assemblies allowing removal from reactor core
CLARK, R A Operating Reactors Branch 3 02/03/03 WITHERS, B D
Portland General Electric Co 4pp 12251 038 24X
Fiche 50-344.02/03/03.020310158

--020310163 Amend 70 to License NPF-1, deleting requirements re
part-length control rod assemblies, allowing removal from
reactor core
CLARK, R A Operating Reactors Branch 3 02/03/03 19pp
12251 044 24X Fiche 50-344.02/03/03.020310158

--020310166 Notice of issuance & availability of Amend 70 to License
NPF-1
CLARK, R A Operating Reactors Branch 3 02/03/03 2pp
12251 063 24X Fiche 50-344.02/03/03.020310158

0203180496 Advises that TMI Action Item III D 3.4. "Reporting Relief
Valve & Safety Valve Failures & Challenges, " resolved based
on 001223 & 010102 responses
CLARK, R A Operating Reactors Branch 3 02/03/04 WITHERS, B D
Portland General Electric Co 2pp 12342 290 24X
Fiche 50-344.02/03/04.0203180496

020310001 Generic Ltr 02-04 to all licensees of operating plants.
applicants for DL & holders of CV re use of INPO SEE-IN
program
EISENHUT, D D Division of Licensing 02/03/09 HAUSPUD, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000.02/03/09.0203110001

0203160325 Forwards revised 010410 design info questionnaire re IACA
safeguards program, incorporating listed changes, per
10CFR75.6 & 10CFR75.11
WITHERS, B D Portland General Electric Co 02/03/10 EISENHUT, B D
Division of Licensing 8pp 12307 059. 24X Fiche 50-344.02/03/10.
0203160325

0203240385 Forwards response to NRC 011218 ltr re acceptability of
facility ESF Eight nonproprietary & three proprietary
oversize drawings encl Aperture cards in PDR Proprietary
drawings withheld (ref 10CFR2.790)
WITHERS, B D Portland General Electric Co 02/03/12 CLARK, R A
Operating Reactors Branch 3 6pp 12394 075 24X
Fiche 50-344.02/03/12.0203240385

0203260022 Forwards request for addl info re NUREG-0737 Items I A 2.1 &
11 B 4, upgraded senior reactor operator & reactor operator
training & training for mitigating core damage Response
required within 45 days
CLARK, R A Operating Reactors Branch 3 02/03/18 WITHERS, B D
Portland General Electric Co 3pp 12439 352 24X
Fiche 50-344.02/03/18.0203260022

0 Inspection reports, IE Bulletins & correspondence

0203190200 Forwards IE Mgt Meeting Insp Rept 50-344/81-02 on 010117-27
& 0309-13 & executive summary
STELLU, V Director's Office, Office of Inspection and Enforcement
02/01/23 WITHERS, B D Portland General Electric Co 6pp
12351 106 24X Fiche 50-344.02/01/23.0203190200

--B203190201 IE Mtg Meeting Insp Rept 50-344/81-02 on 810217-27 & 0504-13 Areas discussed: training, design changes & cond. maint. operations, corrective action sys. procurement, QA audits, activities & physical protection.
HUNTER, D. R., DELANEY, J. R., FOSCH, L. E. Director's Office, Office of Inspection and Enforcement 82/01/23 4pp 12331 112 24X
Fiche 50-344, 82/01/23, B203190200

B203040081 Forwards request for addl info re response to IE Bulletin 80-04, "PWR Main Steam Line Break w/Continued Feedwater Addition." Response within 45 days requested.
CLARK, R. A. Operating Reactors Branch 3 82/01/27 WITHERS, B. D. Portland General Electric Co 2pp 12133 131 24X
Fiche 50-344, 82/01/27, B203040081

--B112220670 Request for addl info re "PWR Main Steam Line Break w/Continued Feedwater Addition."
* Franklin Institute/Franklin Research Center NRC-03-81-150
81/12/17 6pp 12137 137 24X Fiche 50-344, 82/01/27, B203040081

B203010291 Forwards IE Safeguards Insp Rept 50-344/82-01 on 820125-29 & notice of violation Encls withheld (ref 10CFR2 790)
SPENCER, D. S. Division of Radiological Safety & Safeguards Program 82/02/11 WITHERS, B. D. Portland General Electric Co 2pp 12069 015 24X Fiche 50-344, 82/02/11, B203010291

B203160368 Forwards IE Insp Rept 50-344/82-09 on 820104-29 No noncompliance noted
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/02/22 WITHERS, B. D. Portland General Electric Co 2pp 12306 332 24X Fiche 50-344, 82/02/22, B203160368

--B203160377 IE Insp Rept 50-344/82-09 on 820104-29 No noncompliance noted Major areas inspected plant operations, surveillance testing, security activities & maint.
MALMROS, M. H., JOHNSTON, G. W., ZWETZIG, G. B. Region 5, Office of Director 82/02/19 7pp 12306 334 24X Fiche 50-344, 82/02/22, B203160368

B203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse H-2 Switch Circuit Mod" was sent to listed utils.
* Region 5, Office of Director 82/02/26 Region 5, Office of Director 1p 12045 340 24X Fiche 50-000, 82/02/26, B203030284

B203290155 Forwards IE Insp Rept 50-344/82-04 on 820111-14, No noncompliance noted
BOOK, H. E. Division of Radiological Safety & Safeguards Program 82/03/02 WITHERS, B. D. Portland General Electric Co 1p 12430 055 24X Fiche 50-344, 82/03/02, B203290155

--B203290194 IE Insp Rept 50-344/82-04 on 820111-14 No noncompliance noted Major areas inspected radiation protection program, secondary steam generator leakage & fuel failure status
CILLIS, M., OARCI, A. E., WENSLAWSKI, F. A. Division of Resident, Reactor Project & Engineering Programs 82/03/01 12pp 12430 096 24X Fiche 50-344, 82/03/02, B203290155

B203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04, Region 5, Office of Director 1p 12183 243 24X Fiche 50-000, 82/03/04, B203100538

B203170073 Requests fee for review of B20205 request for inservice insp relief for Class 3 components & supports
DIOGESS, R. M. License Fee Management Branch 82/03/08 WITHERS, B. D. Portland General Electric Co 1p 12327 134 24X Fiche 50-344, 82/03/08, B203170073

B203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain ACASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on 820310
* Region 5, Office of Director 82/03/10, Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, 82/03/10, B203160277

B203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, 82/03/12, B203160339

B203200375 Act receipt of B20309 ltr re violations noted in IE Insp rept Corrective actions will be reviewed during future physical protection insp
NORDEMAU, L. R. Division of Radiological Safety & Safeguards Program 82/03/13 WITHERS, B. D. Portland General Electric Co 1p 12365 029 24X Fiche 50-344, 82/03/13, B203220375

B203200368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, B203220368

B203230143 Forwards response to request for addl info re IE Bulletin 80-04 re main steam line break w/continued feedwater addition
WITHERS, B. D. Portland General Electric Co 82/03/17 CLARK, R. A. Operating Reactors Branch 3 3pp 12380 297 24X
Fiche 50-344, 82/03/17, B203230143

R Periodic operating reports & related correspondence

B203050307 Forwards "Annual Rept of Trojan Nuclear Power Plant for 1981"
WITHERS, B. D. Portland General Electric Co 82/03/01 ENGELKEN, R. H. Region 5, Office of Director 1p 12133 183 24X
Fiche 50-344, 82/03/01, B203050309

--B203050316 "Annual Rept of Trojan Nuclear Plant for 1981"
* Portland General Electric Co 82/03/01 98pp 12133 184 24X
Fiche 50-344, 82/03/01, B203050309

B203190403 Monthly operating rept for Jan 1982
KENT, G. J. Portland General Electric Co 82/02/03 6pp 12350 351 24X Fiche 50-344, 82/03/03, B203190403

S Reportable occurrences, LERs & related correspondence

B201130067 Forwards LER 81-029/03L-0 Detailed event analysis encl
VUNDT, C. P. Portland General Electric Co 81/12/31 ENGELKEN, R. H. Region 5, San Francisco, Office of the Director (81/03/01) 2pp 11565 347 24X Fiche 50-344, 81/12/31, B201130067

--B201130090 LER 81-029/03L-0 on 811202, containment hydrogen vent sys supply valves found not limited in travel per 800101 commitment to NRC Caused by valves not being used during Modes 1-4 Valves tagged shut until adjustment is made
DAWSON, M. L. Portland General Electric Co 81/12/31 Region 5, San Francisco, Office of the Director (81/03/01) 1p 11565 349 24X Fiche 50-344, 81/12/31, B201130067

B203100566 Forwards updated LER 82-001/01T-1. Detailed event analysis encl
VUNDT, C. P. Portland General Electric Co 82/02/12 ENGELKEN, R. H. Region 5, Office of Director 3pp 12102 334 24X
Fiche 50-344, 82/02/12, B203100566

--B203100571 Updated LER 82-001/01T-1 on 820118, engineering investigation discovered that emergency diesel generator 2 became inoperable from 811201-B20104 due to powering of instrument buses Y24 from nonpreferred bus Y02
DAIR, G. O. Portland General Electric Co 82/02/12 Region 5, Office of Director 1p 12182 337 24X Fiche 50-344, 82/02/12, B203100566

B203240238 AD re 3-h fire barriers, Continuous fire watch stationed prior to breaching fire barrier for installation of conduit associated w/deluge sys Barrier will be functional by 820331
VUNDT, C. P. Portland General Electric Co 82/03/04 ENGELKEN, R. H. Region 5, Office of Director 1p 12396 192 24X
Fiche 50-344, 82/03/04, B203240238

B203290549 PNO-V-82-013 on 820319 & 20, Mount St Helens erupted. Eruptions were less severe than major eruption Ash cloud produced slight dusting Facility continued operation at 70% power due to excess hydroelectric capacity available
JOHNSON, P., ZWETZIG, G. Region 5, Office of Director 82/03/22 1p 12439 335 24X Fiche 50-344, 82/03/22, B203290549

DOCKET 50-346 DAVIS-BEGGS NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B203040390 Releases public version of revised emergency plan supporting procedure
FELTON, J. M. Division of Rules and Records 82/02/23, Document Management Branch 1p 12137 306 24X Fiche 50-346, 82/02/23, B203040390

--B203040393 Forwards public version of Revision 131 to emergency plan supporting procedure consisting of Temporary Mod Request T-4026 to Procedure AD 1827 01 re annual radiation emergency medical exercise
* Telado Edison Co 82/02/16 NRC - No Detailed Affiliation Given 1p 12137 308 24X Fiche 50-346, 82/02/23, B203040390

02977 Public version of Revision 131 to emergency plan supporting
Request T-6020 to Procedure AD 1827 01 re annual
action emergency medical exercise
Toledo Edison Co 82/02/28 5pp 12137 309 24x
e 50-346.82/02/23.8203040390

02978 Releases public version of revised emergency plan
implementing procedures
J.M. Division of Rules and Records 82/02/24 Document
Management Branch 1p 12092 340 24x Fiche 50-346.82/02/24.
02978

02979 Forwards public version of Revision 10 to emergency plan
implementing procedures, including temporary Mod Requests
J-6059 to Procedure EI 1300 03 1 re alert & T-6060 to
Procedure 1300 04 1 re site emergency
Toledo Edison Co 82/02/16 Office of Nuclear Reactor
Operations, Director 1p 12092 343 24x Fiche 50-346.82/02/24.
02979

02980 Public version of Revision 10 to emergency plan implementing
procedures, including temporary Mod Requests T-6059 to
Procedure EI 1300 03 1 re alert & T-6060 to Procedure
1300 04 1 re site emergency
Toledo Edison Co 82/02/10 11pp 12092 344 24x
e 50-346.82/02/24.0203020795

02981 Releases public version of revised emergency plan
implementing procedures
J.M. Division of Rules and Records 82/02/24 Document
Management Branch 1p 12137 317 24x Fiche 50-346.82/02/24.
02981

02982 Forwards public version of Revision 9 to emergency plan
implementing procedures index, consisting of Temporary Mod
Request T-6041 to Procedure EI 1300 00. "Emergency Control
Activation"
Toledo Edison Co 82/02/10 NRC - No Detailed Affiliation
Given 1p 12137 319 24x Fiche 50-346.82/02/24.8203040394

02983 Public version of Revision 9 to emergency plan implementing
procedures index, consisting of Temporary Mod Request T-6041
to Procedure 1300-00. "Emergency Control Ctr Activation"
Toledo Edison Co 82/02/02 6pp 12137 320 24x
e 50-346.82/02/24.0203040394

02984 Releases public version of revised emergency plan
implementing procedures
J.M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12138 230 24x Fiche 50-346.82/02/25.
02984

02985 Forwards public version of Revision 9 to emergency plan
implementing procedures, consisting of Temporary Mod Request
T-6041 to Procedure 1300 00 re emergency control ctr
activation Receipt form encl.
Toledo Edison Co 82/02/10 Office of the Executive Director
Operations 1p 12138 239 24x Fiche 50-346.82/02/25.
02985

02986 Public version of Revision 9 to emergency plan implementing
procedures, consisting of Temporary Mod Request T-6041 to
Procedure 1300 00 re emergency control ctr activation
Toledo Edison Co 82/02/02 6pp 12138 240 24x
e 50-346.82/02/25.0203040281

02987 Releases public version of revision to emergency plan
implementing procedures
J.M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12130 041 24x Fiche 50-346.82/02/25.
02987

02988 Forwards public version of Revision 131 to emergency plan
implementing procedures, consisting of temp mods, including
Request T-6020 to Procedure AD 1827.01 re
annual radiation emergency medical exercise.
Toledo Edison Co 82/02/16 Office of the Executive Director
Operations 1p 12130 042 24x Fiche 50-346.82/02/25.
02988

02989 Releases public version of revised emergency plan supporting
procedures
J.M. Division of Rules and Records 82/03/01 Document
Management Branch 1p 12192 022 24x Fiche 50-346.82/03/01.
02989

02990 Forwards public version of Revision 3 to Emergency Plan
implementing Procedure AD 1830 04. "Post-Accident Radiological
Sampling & Counting" Receipt form encl.
Toledo Edison Co 82/02/18 NRC - No Detailed Affiliation
Given 1p 12192 023 24x Fiche 50-346.82/03/01.8203090813

02991 Public version of Revision 3 to Emergency Plan Supporting
Procedure AD 1830 04. "Post-Accident Radiological Sampling
& Counting" Receipt form encl
Toledo Edison Co 82/02/03 21pp 12192 024 24x
Fiche 50-346.82/03/01.8203090813

02992 Releases public version of revision to emergency plan
administrative procedure
FELTON, J.M. Division of Rules and Records 82/03/05 Document
Management Branch 1p 12255 336 24x Fiche 50-346.82/03/05.
0203120201

02993 Forwards public version of Revision 3 to Emergency Plan
Administrative Procedure AD 1830 04. "Post-Accident
Radiological Sampling & Counting" Receipt form encl
Toledo Edison Co 82/02/18 Office of the Executive Director
for Operations 1p 12255 337 24x Fiche 50-346.82/03/05.
0203120201

02994 Releases public version of temporary mod requests to
emergency plan implementing procedures
FELTON, J.M. Division of Rules and Records 82/03/05 Document
Management Branch 1p 12255 102 24x Fiche 50-346.82/03/05.
0203120261

02995 Forwards public version of Revision 11 to emergency plan
implementing procedure index, including Temporary Mod
Request T-6074 to Procedure EI 1300 07 re technical support
ctr activation
Toledo Edison Co 82/02/23 NRC - No Detailed Affiliation
Given 1p 12255 103 24x Fiche 50-346.82/03/05.8203120261

02996 Public version of Revision 11 to emergency plan implementing
procedures index, including Temporary Mod Requests J-6074 to
Procedure EI 1300 07 re technical support ctr activation
& T-6064 to Procedure EI 1300-01
PURDUE, R Toledo Edison Co 82/02/18 5pp 12255 104 24x
Fiche 50-346.82/03/05.8203120261

02997 Releases public version of temporary mod request to
emergency plan supporting procedures
FELTON, J.M. Division of Rules and Records 82/03/05 Document
Management Branch 1p 12311 021 24x Fiche 50-346.82/03/05.
0203150306

02998 Forwards public version of Revision 133 to emergency plan
supporting procedures revision index, including Temporary
Mod Request T-6065 to Procedure AD 1827-10 re emergency
offsite dose estimate Receipt form encl
Toledo Edison Co 82/02/25 NRC - No Detailed Affiliation
Given 1p 12311 022 24x Fiche 50-346.82/03/07.8203150306

02999 Public version of Revision 133 to emergency plan supporting
procedures revision index, including Temporary Mod Request
T-6065 to Procedure AD 1827 10 re emergency offsite dose
estimate
Toledo Edison Co 82/02/17 4pp 12311 023 24x
Fiche 50-346.82/03/07.8203150306

03000 Responds to B11014 ltr re safeguards contingency plan
Changes acceptable
DEAGAZIO, A W Operating Reactors Branch 4 82/03/15 CROUSE, R P
Toledo Edison Co 2pp 12374 225 24x Fiche 50-346.82/03/15.
8203220524

0 Adjudicatory correspondence

03001 Advises that B11113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item 11 F 2 of
BUREAU-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle
STOLZ, J F Operating Reactors Branch 4 82/01/06 HUKILL, H B
Metropolitan Edison Co 7pp 11962 023 24x Fiche 50-000.82/01/06.
8201300382

J Insurance & Indemnity information

03002 Forwards Endorsement 30 to MAELU Policy MF-92
GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/02/22 SALTZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12080 312 24x Fiche 50-346.82/02/22.
8203020647

03003 Forwards Endorsement 39 to NELIA Policy NF-236 &
Endorsement 8 to NELIA Binder EB-61
GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/19 SALTZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12428 167 24x Fiche 50-346.82/03/19.
8203290224

B203010001 Add: response to FJIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan: Forward Documents Listed in Apps A, B, C & D Info partially withheld (ref FJIA Exemption 5) ELIYAH, J. M. Division of Rules and Records 81/08/04 MADSEN, L. J. Vague, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-311, 81/08/04, B203010001

--B203010237 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items Also forwards B&W "Potential Reactor Sys Vending During Anticipated Transients" CAPRA, R. A. Standardization Branch 03/02/15 ROSZTCCZY, Z. M. Division of Project Management 4pp 12760 343 24X Fiche 50-000, 81/08/04, B203010301

- B20301041 Forwards status of operating PWR auxiliary, feedwater sys evaluations for Westinghouse, C-E & B&W NUCES plants MATTHEWS, P. R. Auxiliary Systems Branch 00/02/25 BENARDY, A. V. Auxiliary Systems Branch 14pp 12768 329 24X Fiche 50-000, 81/08/04, B203010001

--B203010430 Forwards auxiliary feedwater sys reliability evaluation & request for addl info CREW, P. S. Assistant Director for Plant Systems 00/09/03. NEMAK, I. M. Assistant Director for Operating Reactors 13pp 03550 103 24X Fiche 50-000, 81/08/04, B203010001

--B203010132 Forwards FSAR description of auxiliary feedwater sys automatic initiation & flow indication to determine compliance w/long-term safety guide requirements W/o encl MEMBAL, L. R. NRC - No Detailed Affiliation Given 14RC-03-79-13B 00/10/23 FERSTER, K. Franklin Institute/Franklin Research Center 2pp 12752 199 24X Fiche 50-000, 81/08/04, B203010001

--B203010234 Requests review of util ltrs documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2, continued high state of preparedness suggests 791001 meeting to discuss response adequacy ROSS, D. F. TMI-2 Bulletins & Orders Task Force 79/09/28 CLLIHNS, P. F. Operator Licensing Branch 1p 12769 133 24X Fiche 50-000, 81/08/04, B203010001

--B203010351 Provides status of C. Michaelson concerns re B&W small break LOCA Draft memos, internal distribution list & handwritten note encl CAPRA, R. A. TMI-2 Bulletins & Orders Task Force 79/11/13 SHERON, D. TMI-2 Bulletins & Orders Task Force 6pp 12769 321 24X Fiche 50-000, 81/08/04, B203010001

-B203010373 Forwards draft request for addl info re small break LOCA for review &/or mod as appropriate CAPRA, R. A. NRC - No Detailed Affiliation Given 79/09/26 SHERON, J. NRC - No Detailed Affiliation Given 6pp 12770 103 24X Fiche 50-000, 81/08/04, B203010001

--B203040050 Forwards B&W handwritten draft response to NRC 790404 request for addl info on power operated relief valve actuation & reactor trip frequency CAPRA, R. A. TMI-2 Bulletins & Orders Task Force 79/10/30 ICRACI, S. TMI-2 Bulletins & Orders Task Force 23pp 12769 091 24X Fiche 50-000, 81/08/04, B203010001

B203040501 Forwards request for addl info re TMI Action Item 11 B 1. RCS vents STOLZ, J. F. Operating Reactors Branch 4 82/02/10 CROUSE, R. P. Toledo Edison Co 7pp 12158 213 24X Fiche 50-346, 82/02/10, B203040501

B203030124 Summarizes util responses to TMI Action Plan items I A 1 3 I, shift manning, item I C 5, procedures for feedback of operating experience & item I C 6, guidance for verifying correct performance Responses adequate DE A2710, A. Operating Reactors Branch 4 82/02/11 CROUSE, R. P. Toledo Edison Co 3pp 12109 304 24X Fiche 50-346, 82/02/11, B203030124

B203020249 Requests addl info re defeat of undervoltage relays, specifically proposed push button bypass of degraded grid relays Response should be submitted within 30 days STOLZ, J. F. Operating Reactors Branch 4 82/02/16 CROUSE, R. P. Toledo Edison Co 2pp 12092 314 24X Fiche 50-346, 82/02/16, B203020249

B203020256 Requests addl info re analyses of adequacy of station electric distribution sys voltages Results should be submitted within 30 days STOLZ, J. F. Operating Reactors Branch 4 82/02/16 CROUSE, R. P. Toledo Edison Co 2pp 12090 010 24X Fiche 50-346, 82/02/16, B203020256

B203050265 Forwards "NRC Evaluation of Davis-Besse Nuclear Power Station" CROUSE, R. P. Toledo Edison Co 82/02/22 KEPLER, J. O. Region 1 Office of Director 1p 12132 001 24X Fiche 50-346, 82/02/22, B203050265

-B203050270 "Evaluation of Davis-Besse Nuclear Power Station" Institute of Nuclear Power Operations 82/01/31 32pp 12132 002 24X Fiche 50-346, 82/02/22, B203050265

B203020437 Application for amend to License NPF-3 consisting of changes to Tech Specs re one-time extensions in surveillance period to be consistent w/refueling outage start date of 820319 CROUSE, R. P. Toledo Edison Co 82/02/23 STOLZ, J. F. Operating Reactors Branch 4 8pp 12088 097 24X Fiche 50-346, 82/02/23, B203020437

--B203020440 Proposed change to Tech Specs consisting of one-time extensions in surveillance period to be consistent w/refueling outage start date of 820319 Toledo Edison Co 82/02/23 7pp 12088 105 24X Fiche 50-346, 82/02/23, B203020437

B203010331 Informs that each of five shift technical advisors has Bachelor of Science Degree, in response to NRC 820202 ltr. Util intends to continue to fill shift technical advisor positions w/degreed engineers CROUSE, R. P. Toledo Edison Co 82/02/24 STOLZ, J. F. Operating Reactors Branch 4 1p 12177 094 24X Fiche 50-346, 82/02/24, B203010331

B203020493 Responds to NRC 820104 request for addl info in response to NUREG-0737 Item 11 K 2 13 re thermal mechanical rept Small break LOCA will not result in brittle fracture to reactor vessel Further operator training unwarranted CROUSE, R. P. Toledo Edison Co 82/02/25 STOLZ, J. F. Operating Reactors Branch 4 1p 12088 028 24X Fiche 50-346, 82/02/25, B203020493

B2030100157 Forwards Amend 43 to License NPF-3, safety evaluation & notice of issuance & availability Amend changes Tech Spec to permit one-time extension to 820331 re max surveillance interval STOLZ, J. F. Operating Reactors Branch 4 82/02/26 CROUSE, R. P. Toledo Edison Co 9pp 12193 068 24X Fiche 50-346, 82/02/26, B2030100157

--B2030100161 Amend 43 to License NPF-3 allowing one-time extension to 820331 re max surveillance interval for certain surveillance requirements due in Mar 1982 STOLZ, J. F. Operating Reactors Branch 4 82/02/26 9pp 12193 073 24X Fiche 50-346, 82/02/26, B2030100157

-B2030100164 Safety evaluation supporting Amend 43 to License NPF-3 Office of Nuclear Reactor Regulation, Director 82/02/26 12193 088 24X Fiche 50-346, 82/02/26, B2030100157

--B2030100165 Notice of issuance & availability of Amend 43 to License NPF-3 STOLZ, J. F. Operating Reactors Branch 4 82/02/26 2pp 12193 091 24X Fiche 50-346, 82/02/26, B2030100157

B203090160 Submits correction to util 820225 ltr re NUREG-0737, Item 11 K 2 13, "Thermal-Mechanical Rept - Effect of HPI on Vessel Integrity for Small Break LOCA W/No Auxiliary Feedwater" CROUSE, R. P. Toledo Edison Co 82/03/03 STOLZ, J. F. Operating Reactors Branch 4 1p 12165 144 24X Fiche 50-346, 82/03/03, B203090160

B203180243 Forwards Wyle Labs. B&W & IIT test repts in response to B20128 request for info re environ qualification of safety-related electrical equipment CROUSE, R. P. Toledo Edison Co 82/03/03 STOLZ, J. F. Operating Reactors Branch 4 571pp 12334 276 24X Fiche 50-346, 82/03/03, B203180243

B203180503 Forwards request for addl info on util response to safety evaluation re environ qualification of safety-related electrical equipment Response should be submitted in 30 days STOLZ, J. F. Operating Reactors Branch 4 82/03/04 CROUSE, R. P. Toledo Edison Co 3pp 12342 282 24X Fiche 50-346, 82/03/04, B203180503

B203230069 Forwards notice re review of improved in-plant iodine instrumentation under accident conditions, TMI Action Item 111 D 3 3 No technical deviations from stated positions requested DE A2710, A. W. Operating Reactors Branch 4 82/03/04, CROUSE, R. P. Toledo Edison Co 1p 12392 336 24X Fiche 50-346, 82/03/04, B203230069

DOCKETED ITEMS

8203110299 Advises that inclusion of emergency diesel generator fuel oil in QA program should be completed by 820415
CROUSE, R P Toledo Edison Co 82/03/05 STOLZ, J F Operating
Reactors Branch 4 1p 12212 153 24x Fiche 50-346, 82/03/05.
8203110299

8203180151 Advises that commitment to meet reporting requirements for TMI Action Item 11 K 3 re relief valve & safety valve failures & challenges resolves item Requirements to be incorporated in Tech Specs
STOLZ, J F Operating Reactors Branch 4 82/03/05 CROUSE, R P
Toledo Edison Co 1p 12329 267 24x Fiche 50-346, 82/03/05.
8203180151

8203220169 Transmits application for amend to License NPF-3, extending length of fuel Cycle 3
CROUSE, R P Toledo Edison Co 82/03/05 STOLZ, J F Operating
Reactors Branch 4 2pp 12361 097 24x Fiche 50-346, 82/03/05.
8203220169

--8203220173 Application to amend License NPF-3, allowing reactor startup w/o trip & changing Tech Specs for safety-grade anticipatory reactor trip sys
CROUSE, R P Toledo Edison Co 82/03/05 3pp 12361 099 24x
Fiche 50-346, 82/03/05, 8203220169

--8203220176 Proposed Tech Spec Tables 4 3-15 & 3 3-15 re anticipatory reactor trip sys instrumentation
* Toledo Edison Co 82/03/05 2pp 12361 104 24x
Fiche 50-346, 82/03/05, 8203220169

--8203220177 "Davis-Besse Nuclear Power Station Unit 1, Cycle 3 - Reload Rept"
* Babcock & Wilcox Co. BAW-1707 82/02/28 94pp 12361 106.
24x Fiche 50-346, 82/03/05, 8203220169

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of IMPD SEC-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUGPURG, A
Consolidated Edison Co of New York 2pp 12231 031 24x
Fiche 50-000, 82/03/09, 8203110001

8203150147 Responds to NRC 820308 meeting request providing justification for continued operation of Davis-Besse Unit 1 in light of recent makeup sys injection line cracks discovered at Crystal River & Oconee Nuclear Stations
CROUSE, R P Toledo Edison Co 82/03/09 EISENHUT, D G Division of
Licensing 3pp 12296 203 24x Fiche 50-000, 82/03/09, 8203150147

8203170324 Confirmation of action ltr re potential problem of cracking in safe end nozzle on makeup sys & possible wear on related thermal sleeve at B&W facilities.
KEPPLER, J O Region 3, Office of Director 82/03/11 CROUSE, R P
Toledo Edison Co 1p 12312 101 24x Fiche 50-346, 82/03/11.
8203170324

8203290241 Submits addl info re NUREG-0737, "Clarification of TMI Action Plan Requirements." Items 11 D 3 4 & 11 D 4 per request info concerns toxic & radioactive gases re control room habitability & training for mitigating core damage
CROUSE, R P Toledo Edison Co 82/03/16 STOLZ, J F Operating
Reactors Branch 4 1p 12428 343 24x Fiche 50-346, 82/03/16.
8203290241

8203290222 Responds to NRC 820216 request for info on details of indication for operation of undervoltage relay bypass pushbuttons Description of bypass pushbutton & indicating light encl
CROUSE, R P Toledo Edison Co 82/03/19 STOLZ, J F Operating
Reactors Branch 4 2pp 12428 233 24x Fiche 50-346, 82/03/19.
8203290222

8203300077 Advises of delay until 1983 refueling outage for installation of reactor coolant high point vent sys per NUREG-0737 Item 11 D.1 Delay caused by revised design of pressurizer vent Revision 2 to design criteria encl
CROUSE, R P Toledo Edison Co 82/03/23 STOLZ, J F Operating
Reactors Branch 4 3pp 12447 244 24x Fiche 50-346, 82/03/23.
8203300077

8203300154 Forwards H Pratt Co isolation valve analysis in response to request for addl info.
CROUSE, R P Toledo Edison Co 80/03/25 STOLZ, J F Operating
Reactors Branch 4 75pp 12449 028 24x Fiche 50-346, 82/03/25.
8203300154

8203300229 Forwards info re NUREG-0737, Item 11 K 2 9, "Failure Mode Effects Analysis on Integrated Control Sys" Status of mods committed to in 800109 submitted encl
CROUSE, R P Toledo Edison Co 82/03/25 STOLZ, J F Operating
Reactors Branch 4 3pp 12447 244 24x Fiche 50-346, 82/03/25.
8203300229

8203300232 Submits addl info re design of final anticipatory reactor trip sys in response to NRC request Fifteen oversize drawings encl Aperture cards are available in PWR
CROUSE, R P Toledo Edison Co 82/03/25 STOLZ, J F Operating
Reactors Branch 4 3pp 12445 206 24x Fiche 50-346, 82/03/25.
8203300232

4 Inspection reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADSEN, L J
Jaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-346, 81/08/04, 8203010001

--8203161003 Details utility responses to IE Bulletin 79-09C, "Nuclear Incident at TMI-Supp1" Forwards Duke Power Co 790824 ltr, Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to bulletin
CAMPA, R A TMI-2 Bulletin & Orders Task Force 79/11/07
ISPAEL, S TMI-2 Bulletin & Orders Task Force 2pp 12769 06v
24x Fiche 50-000, 81/08/04, 8203010001

8203030515 Confirmation of Action re agreements reached at 820217 mtg exit interview following emergency preparedness appraisal
corrective actions required for significant appraisal findings submitted
KEPPLER, J O Region 3, Office of Director 82/02/23 CROUSE, R P
Toledo Edison Co 2pp 12695 326 24x Fiche 50-346, 82/02/23.
8203030515

8203260267 Forwards IC Insp Rept 50-346/82-04 on 820118-22 & notice of violation
MORELIUS, C E Division of Project & Resident Programs 82/02/23
CROUSE, R P Toledo Edison Co 2pp 12424 058 24x
Fiche 50-346, 82/02/23, 8203260267

--8203260270 Notice of violation from Insp on 820118-22
MORELIUS, C E Division of Project & Resident Programs 82/02/23
1p 12424 030 24x Fiche 50-346, 82/02/23, 8203260267

--8203260274 IE Insp Rept 50-346/82-04 on 820118-22 Noncompliance noted failure of licensed operators to complete required reading, therefore not cognizant of design, procedure & facility changes
HOLZMER, M M, PESCHER, J M Division of Project & Resident
Programs 82/02/00 3pp 12424 031 24x Fiche 50-346, 82/02/23.
8203260267

8203160222 Forwards IE Mgt Meeting Rept 50-346/82-05 on 820121 No noncompliance noted
SPESBARD, R L Division of Project & Resident Programs 82/02/25
CROUSE, R P Toledo Edison Co 2pp 12301 146 24x
Fiche 50-346, 82/02/25, 8203160222

--8203160223 IE Mgt Meeting Rept 50-346/82-05 on 820121 No noncompliance noted Major areas inspected corrective actions in areas of draughting control, nonconformance repts & personnel errors
REYER, L A, HUNTER, D R Reactor Projects Section 28 82/03/23
3pp 12301 148 24x Fiche 50-346, 82/02/25, 8203160222

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24x Fiche 50-000, 82/02/26, 8203110139

8203160020 Forwards requests for addl info needed to complete review of response to IE Bulletin 80-11, "Masonry Wall Design"
Info requested within 30 days
STOLZ, J F Operating Reactors Branch 4 82/03/03 CROUSE, R P
Toledo Edison Co 3pp 12323 115 24x Fiche 50-346, 82/03/03.
8203160020

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24x Fiche 50-000, 82/03/04, 8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ADASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347 090 24x Fiche 50-000, 82/03/10, 8203190235

8203260271 Forwards IE Insp Rept 50-346/82-06 on 820127-28 No noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support
82/02/11 CROUSE, R P Toledo Edison Co 2pp 12424 129 24x
Fiche 50-346, 82/02/11, 8203260271

--B203260277 IE Insp Rept 50-346/82-06 on B20127-28 No noncompliance noted Major areas inspected prompt public notification/ warning sys within plus exposure pathway
REYES, L. MCGERES, W. PATTERSON, J. Division of Emergency Preparedness & Operational Support 82/03/10 5pp 12424 131
24x Fiche 50-346.82/07/11.8202260271

B203190265 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
• Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12359 263 24x Fiche 50-000.82/03/12.8203190265

B203230269 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
• Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000.82/03/16.8203230269

P Periodic operating reports & related correspondence

B203050385 Forwards Semiannual Radioactive Liquid & Gaseous Release Rept. Jul-Dec 1981
MURRAY, T D Toledo Edison Co 82/02/01 KEPLER, J O Region 3, Office of Director 1p 12132 264 24x Fiche 50-346.82/02/01.8203050385

B203050386 "Semiannual Radioactive Liquid & Gaseous Release Rept. Jul-Dec 1981"
• Toledo Edison Co 82/02/28 72pp 12132 265 24x Fiche 50-346.82/02/01.8203050385

B203190381 Forwards monthly operating rept for Jan 1982
MURRAY, T D Toledo Edison Co 82/02/10 HALLER, N Office of Management and Program Analysis 1p 12350 327 24x Fiche 50-346.82/02/10.8203190381

--B203190387 Monthly operating rept for Jan 1982
SARSOJ, R Toledo Edison Co 82/02/10 14pp 12350 328 24x Fiche 50-346.82/02/10.8203190381

B203230713 Forwards revised monthly operating repts for Aug, Nov & Dec 1978
MURRAY, T D Toledo Edison Co 82/02/16 Office of Management and Program Analysis 1p 12380 236 24x Fiche 50-346.82/02/16.8203230713

--B203230723 Revision 1 to monthly operating rept for Aug 1978
CABA, E C Toledo Edison Co 82/02/16 1p 12388 237 24x Fiche 50-346.82/02/16.8203230713

--B203230729 Revision 1 to monthly operating rept for Nov 1978
CABA, E C Toledo Edison Co 82/02/16 1p 12388 238 24x Fiche 50-346.82/02/16.8203230713

--B203230734 Revision 3 to monthly operating rept for Dec 1978
CABA, E C Toledo Edison Co 82/02/16 1p 12388 239 24x Fiche 50-346.82/02/16.8203230713

S Reportable occurrences, LERs & related correspondence

B203030361 Forwards LER 81-078/03x-1
MURRAY, T D Toledo Edison Co 82/02/17 KEPLER, J O Region 3, Office of Director 1p 12098 269 24x Fiche 50-346.82/02/17.8203030361

--B203030363 LER 81-078/03x-1 on 811203, fire door 3088 to cable run in mechanical penetration room 4 found blocked open Caused by personnel error Door cleared & closed Training program being conducted for incoming personnel
MELSTAD, K Toledo Edison Co 82/02/17 Region 3, Office of Director 2pp 12098 270 24x Fiche 50-346.82/02/17.8203030361

B203100492 Forwards LER 82-001/01x-1
MURRAY, T D Toledo Edison Co 82/02/23 KEPLER, J O Region 3, Office of Director 1p 12183 239 24x Fiche 50-346.82/02/23.8203100492

--B203100498 LER 82-001/01x-1 on 820113, borated water storage tank temp was higher than initial conditions assumed in FSAR. Caused by lack of administrative restrictions on max temp Procedures modified to provide temp restrictions
BATCHEL, S N Toledo Edison Co 82/02/23 Region 3, Office of Director 3pp 12183 240 24x Fiche 50-346.82/02/23.8203100492

B203050392 Forwards LER 82-005/03L-0
MURRAY, T D Toledo Edison Co 82/02/24 KEPLER, J O Region 3, Office of Director 1p 12132 347 24x Fiche 50-346.82/02/24.8203050392

--B203050394 LER 82-005/03L-0 on 820126, RE 2007, containment and radiation control monitor to safety features actuation system channel 4 failed low exact cause unknown New detector placed in svc failed detector returned to vendor
ELMREDD, D T, STOTZ, J C Toledo Edison Co 82/02/24 8203050392
Office of Director 2pp 12132 348 24x Fiche 50-346.82/02/24.8203050392

B203100327 Forwards LER 82-006/03L-0
MURRAY, T D Toledo Edison Co 82/02/25 KEPLER, J O Region 3, Office of Director 1p 12185 107 24x Fiche 50-346.82/02/25.8203100327

--B203100330 LER 82-006/03L-0 on 820126, problem occurring on 54160-volt ac circuit breaker AC113 determined reportable Breaker would not close when personnel attempted to start component cooling water pump. Caused by faulty breaker
MATHENY, D Toledo Edison Co 82/02/25 Region 3, Office of Director 2pp 12185 100 24x Fiche 50-346.82/02/25.8203100330

B203160149 Forwards LER 82-007/03L-0
MURRAY, T D Toledo Edison Co 82/03/03 KEPLER, J O Region 3, Office of Director 1p 12301 167 24x Fiche 50-346.82/03/03.8203160149

--B203160153 LER 82-007/03L-0 on 820201, spent fuel pool water dropped below Tech Spec limit Caused by deficiency in SP 1104 42 Procedure mod. T-6087, added requiring siphon breaker on temporary line used to move water
SENIA, P Toledo Edison Co 82/03/03 Region 3, Office of Director 3pp 12301 168 24x Fiche 50-346.82/03/03.8203160153

B203170101 Forwards LER 82-008/03L-0
MURRAY, T D Toledo Edison Co 82/03/04 KEPLER, J O Region 3, Office of Director 1p 12314 317 24x Fiche 50-346.82/03/04.8203170101

--B203170119 LER 82-009/02L-0 on 820208, differential pressure PDT-9000 failed high, rendering emergency ventilation system inoperative Caused by ice buildup on vent line outside auxiliary bldg Ice removed
ISLEY, T Toledo Edison Co 82/03/09 Region 3, Office of Director 2pp 12314 318 24x Fiche 50-346.82/03/09.8203170119

B203230946 Forwards LER 82-009/03L-0
MURRAY, T D Toledo Edison Co 82/03/10 KEPLER, J O Region 3, Office of Director 1p 12382 102 24x Fiche 50-346.82/03/10.8203230946

--B203230954 LER 82-009/03L-0 on 820209 & 0217, door 107 was found open Cause of first incident was design deficiency Second finding caused by personnel error. Orientation & qualification classes & contractor classes initiated
STOLZ, J Toledo Edison Co 82/03/10 Region 3, Office of Director 3pp 12382 103 24x Fiche 50-346.82/03/10.8203230954

B203290109 Forwards LER 81-068/03L-1
MURRAY, T D Toledo Edison Co 82/03/13 KEPLER, J O Region 3, Office of Director 1p 12414 330 24x Fiche 50-346.82/03/13.8203290109

--B203290115 LER 81-068/03L-1 on 811024, QC Inspector found incomplete care drill in fire wall in electrical penetration room 2 Caused by procedural inadequacy Hole stuffed w/ kerosene & filled permanently w/ Bisco
MELSTAD, K Toledo Edison Co 82/03/15 Region 3, Office of Director 1p 12414 331 24x Fiche 50-346.82/03/15.8203290115

B203310307 Forwards LER 82-010/03L-0
MURRAY, T D Toledo Edison Co 82/03/18 KEPLER, J O Region 3, Office of Director 1p 12455 035 24x Fiche 50-346.82/03/18.8203310307

--B203310311 LER 82-010/03L-0 on 820118, during periodic test valve DM 10 found unlocked & out of position, causing loss of one possible long-term boron dilution flowpath Caused by operator errors Operators & supervisors counseled
KOCIB, R C Toledo Edison Co 82/03/18 Region 3, Office of Director 2pp 12455 036 24x Fiche 50-346.82/03/18.8203310311

DOCKET 50-346 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

J Insurance & indemnity information

B203230284 Forwards Endorsement 5 to ANI Binder EB-73 & Endorsement to ANI Binder EB-62
FIELDER, J Marsh & McLennan, Inc. & M & M Nuclear Consultants Div 82/03/16, SALTZMAN, J. Antitrust & Economic Analysis (Utility Finance) 3pp 12378 301 24x Fiche 50-346.82/03/16.8203230284

8203230634 Forwards Endorsement 40 to ANI Policy NF-238
FIELDER, J Marsh & McLennan, Inc . M & M Nuclear Consultants, Inc
Div 02/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12790 144 24x Fiche 50-348, 02/03/16,
8203230634

8203290617 Forwards Endorsements 41 & 42 to ANI Policy NF-238
FIELDER, J Marsh & McLennan, Inc . M & M Nuclear Consultants, Inc
Div 02/03/18 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12409 136 24x Fiche 50-348, 02/03/18,
8203290617

M Antitrust correspondence

8203190320 Forwards Municipal Electric Util Associates motion for
extension of time to file responsive brief
HJELMFELT, D C Hjelmfelt, D.C HJELMFELT, D C Municipal Electric
Utility Association, Alabama. 02/03/08 COLLIER, N E. U S Court of
Appeals, 5th Circuit 1p 12349 216 24x Fiche 50-348, 02/03/08,
8203190320

--8203190334 Motion for extension of time until 020310 to file responsive
brief. Brief of AL Power Co delayed, resulting in loss of 7
days. Certificate of Svc encl
HJELMFELT, D C Municipal Electric Utility Association, Alabama
HJELMFELT, D C Hjelmfelt, D.C 02/03/08 U S Court of Appeals,
5th Circuit 3pp 12349 217 24x Fiche 50-348, 02/03/08,
8203190334

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J.M. Division of Rules and Records 01/08/04. MADDOEN, T J
Hage, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-344, 01/08/04, 8203010001

--8003200093 Forwards util response re auxiliary feedwater flow design
basis Requests branch evaluation
PARR, D D Auxiliary Systems Branch 00/04/30 SPEIS, T Reactor
Systems Branch 1p 12753 117 24x Fiche 50-000, 01/08/04,
8203010001

--6003281041 Forwards status of operating IWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NB08 plants.
MATTHEWS, P.R. Auxiliary Systems Branch 00/02/25. BENAROYA, V.
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-006, 01/08/04, 8203010001

--8010150619 Discusses Auxiliary Sys Branch encl SER input re
implementation of recommendations for auxiliary feedwater
sys
CHECK, P S Assistant Director for Plant Systems NOVAK, T M
Assistant Director for Operating Reactors 00/09/28 TEDESCO, R L
Assistant Director for Licensing 11pp, 12752 294 24x
Fiche 50-000, 01/08/04, 8203010001.

--8010270236 Comments on applicant response to NRC 791013 request for
info re auxiliary feedwater flow requirements Flow rate
demonstrated to be sufficient
SPEIS, T.P. Reactor Systems Branch. 00/10/17. PARR, D D
Auxiliary Systems Branch. 2pp 12752 337 24x
Fiche 50-000, 01/08/04, 8203010001.

8203030078 Requests Tech Spec be proposed to incorporate qualification
requirements for shift technical advisor, NUREG-0737, Item
I.A.1.1.
VARGA, S A. Operating Reactors Branch 1 02/02/16 CLAYTON, F. L.
Alabama Power Co. 3pp. 12109 197 24x Fiche: 50-348, 02/02/16,
8203030078.

8203020430 Notices that util does not intend to submit any
applications between present & 041231, in response to Generic
Ltr 82-1.
CLAYTON, F. L. Alabama Power Co. 02/02/18. VARGA, S. A. Operating
Reactors Branch 1. TEDESCO, R. L. Assistant Director for Licensing
1p. 12082 328 24x Fiche: 50-348, 02/02/18, 8203020430.

8203080496 Forwards addl environ qualification info requested in NRC
820119 ltr. Only nonproprietary info should be submitted to
Franklin Research Ctr. Proprietary info withheld
(ref 10CFR 2.790).
CLAYTON, F. L. Alabama Power Co. 02/02/19. VARGA, S. A. NRC - No
Detailed Affiliation Given. App. 12197 079 24x
Fiche: 50-348, 02/02/19, 8203080496

8203100394 Forwards IWR evaluation repts in response to R10506 &
0626 requests
MARTIN, W O Region 2, Office of Director 02/03/01 TAYLOR, J M
Division of Project & Resident Programs 1p 12185 007 24x
Fiche 50-000, 02/03/01, 8203100394

--8203100397 "Evaluation of JM Farley Nuclear Plant "
* Institute of Nuclear Power Operations 01/01/31 25pp
12185 008 24x Fiche 50-000, 02/03/01, 8203100394

8203150193 Forwards Amend 26 to License NPF-2, safety evaluation, LIA,
notice of issuance & negative declaration & environ
protection plan Amend reissues entire Tech Specs
REEVES, E A Operating Reactors Branch 1 02/03/01 CLAYTON, F L
Alabama Power Co 4pp 12296 001 24x Fiche 50-348, 02/03/01,
8203150193

--8203150208 Amend 26 to License NPF-2, reissuing entire Tech Specs
VARGA, S A Operating Reactors Branch 1 02/03/01 3pp
12296 007 24x Fiche 50-348, 02/03/01, 8203150193

--8203150210 Amend 26 to environ protection plan
* Alabama Power Co 02/03/01 13pp 12296 010 24x
Fiche 50-348, 02/03/01, 8203150193

--8203150212 Safety evaluation supporting Amend 26 to License NPF-2
* Office of Nuclear Reactor Regulation, Director 02/03/01
18pp 12296 025 24x Fiche 50-348, 02/03/01, 8203150193

--8203150214 EIA supporting Amend 26 to License NPF-2
* Office of Nuclear Reactor Regulation, Director 02/03/01
39pp 12296 042 24x Fiche 50-348, 02/03/01, 8203150193

8203150221 Advises that util 811222 response does not meet intent of
NUREG-0737 Item 11.K.3.30 re revised small break LOCA
Methods Analysis for model justification should be provided
no later than 020701
VARGA, S A Operating Reactors Branch 1 02/03/02 CLAYTON, F L
Alabama Power Co 3pp 12309 315 24x Fiche 50-348, 02/03/02,
8203150221

8203150139 Advises of completion date of assessment of procedures &
training program for natural circulation cooldown, in
response to Generic Ltr 01-21 Rept expected 90 days after
receipt of guidelines from Westinghouse owners group
CLAYTON, F L Alabama Power Co. 02/03/05. VARGA, S A Office of
Nuclear Reactor Regulation, Director 1p 12256 209 24x
Fiche 50-348, 02/03/05, 8203150139

8203150149 Advises that delay in replacement of environmentally
qualified solenoid valves (ref IE Bulletin 79-018) will not
adversely affect facility operation. Mods to four fire
dampers delayed until fourth refueling outage
CLAYTON, F L Alabama Power Co 02/03/08 O'REILLY, J P Region 2
Office of Director 4pp 12256 230 24x Fiche 50-348, 02/03/08,
8203150149

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INFO SEE-IN
program.
EISENHUT, D O. Division of Licensing 02/03/09. HAUSPURG, A
Consolidated Edison Co of New York. CLAYTON, F L Alabama Power Co
VAN DRUNT, E E Arizona Public Service Co 2pp 12291 031 24x
Fiche 50-000, 02/03/09, 8203110001

8203160208 Ack receipt of 820216 request for proposed changes to Tech
Specs incorporating shift technical advisor requirements per
NUREG-0737 Item 1 A 1.1 Administrative procedures verify
training prior to job placement. No amend needed.
CLAYTON, F L Alabama Power Co 02/03/09. VARGA, S A Office of
Nuclear Reactor Regulation, Director 1p. 12301 137 24x
Fiche 50-348, 02/03/09, 8203160208

8203240438 Forwards request for addl info in complete review of
response to NUREG-0737 Item 11.B.1 re RCB high point vents
Reply requested within 6 wks Questions re technical merit
of guidelines should be resolved through owners groups
VARGA, S A Operating Reactors Branch 1 02/03/15 CLAYTON, F L
Alabama Power Co 3pp 12406 345 24x Fiche 50-348, 02/03/15,
8203240438

8203220358 Forwards proprietary & nonproprietary versions of App A to
util 010910 ltr & startup rept Proprietary version withheld
(ref 10CFR 2.790)
CLAYTON, F L Alabama Power Co 02/03/15. VARGA, S A Office of
Nuclear Reactor Regulation, Director. 2pp. 12362 301 24x
Fiche 50-348, 02/03/15, 8203220358

820320350 Requests withholding of proprietary matl re fuel assemblies per still request (ref 10CFR2 /90) Affidavit encl
WHELFERMAN, R A Westinghouse Electric Corp 82/03/05 VARGA, S A
Operating Reactors Branch 1 7pp 12362 303. 24X
Fiche 50-348.82/03/15.820320359

- 820320364 Nonproprietary version of App A to still 810910 ltr. "Summary of Missile Plans of Farley Optimized Fuel Demonstration Assemblies After One Cycle of Irradiation"
Alabama Power Co 81/09/10 5pp 12362 310 24X
Fiche 50-348.82/03/15.820320358

8203290513 Forwards response to Franklin Research Inst 811023 technical evaluation rept re MURGO-0612, "Control of Heavy Loads at Nuclear Power Plants." Twelve coversite drawings encl Aperture cards are available in PER
CLAYTON, F L Alabama Power Co 82/03/15 EISENHUT, D O Division of Licensing 1p 12442 001 24X Fiche 50-348.82/03/15.8203290513

4 Inspection reports, IF Bulletins & correspondence

8203020507 Forwards IE Insp Repts 50-348/82-01 & 50-364/82-01 on 820104-08 No noncompliance noted
WELLS, D P J Reactor Project Branch 2 82/02/02 McDONALD, R P, Alabama Power Co 2pp 12086 278 24X Fiche 50-348.82/02/02.8203020507

-8203020508 IE Insp Repts 50-348/82-01 & 50-364/82-01 on 820104-08 No noncompliance noted Major areas inspected licensee action on previous enforcement matters, OA program annual review & design changes & mods
FREDEKICK, D P, UPRIGHT, C M Engineering Inspection Branch 12/01/28 7pp 12089 300 24X Fiche 50-348.82/02/02.8203020507.

8203060549 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Muc." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26, UHR10, R E Florida Power & Light Co DALL, L C, PARKER, W O Duke Power Co 4pp 12198 183 24X Fiche 50-000.82/02/26.8203060549

8203100530 Forwards IE Safeguards Insp Repts 50-348/82-05 & 50-364/82-04 on 820207-12 No noncompliance noted Repts withheld (ref 10CFR7.21)
LCOX, F J Division of Project & Resident Programs 82/03/02 McDONALD, R P Alabama Power Co 2pp 12108 137 24X Fiche 50-348.82/03/02.8203100530

8203150227 Forwards request for addl info on IE Bulletin 80-11 re masonry walls Response requested within 45 days
VARGA, S A Operating Reactors Branch 1 82/03/04 CLAYTON, F L Alabama Power Co 3pp 12310 117 24X Fiche 50-348.82/03/04.8203150227

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHR10, R E Florida Power & Light Co McDONALD, R P Alabama Power Co JONES, J A Carolina Power & Light Co 4pp 12315 309. 24X Fiche 50-000.82/03/04.8203170441

8203150149 Advises that delay in replacement of environmentally qualified solenoid valves (ref IE Bulletin 79-018) will not adversely affect facility operation Moos to four fire dangers delayed until fourth refueling outage
CLAYTON, F L Alabama Power Co 82/03/08 O'REILLY, J P Region 2, Office of Director 4pp 12256 230 24X Fiche 50-348.82/03/08.8203150149

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHR10, R E Florida Power & Light Co DALL, L C, PARKER, W O Duke Power Co 4pp 12321 206 24X Fiche 50-000.82/03/10.8203170519

8203230571 Submits addl info requested by NRC re IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break W/Continued Feedwater Addition." Main steam isolation sys meets requirements of IEEE Std 279-1971
CLAYTON, F L Alabama Power Co 82/03/12 VARGA, S A NRC - No Detailed Affiliation Given 3pp 12390 126. 24X Fiche 50-348.82/03/12.8203230571

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHR10, R E Florida Power & Light Co DALL, L C Duke Power Co STAMPELV, N I Mississippi Power & Light Co 3pp 12409 185 24X Fiche 50-000.82/03/12.8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 UHR10, R E Florida Power & Light Co McDONALD, R P Alabama Power Co JONES, J A Carolina Power & Light Co 4pp 12424 107. 24X Fiche 50-000.82/03/16.8203260250

R Periodic operating reports & related correspondence

8203190427 Forwards monthly operating rept for Jan 1982
CLAYTON, F L Alabama Power Co 82/02/15 Office of Management and Program Analysis 1p 12351 068 24X Fiche 50-348.82/02/15.8203190427

--8203190429 Monthly operating rept for Jan 1982
HARRISTON, W O Alabama Power Co 82/02/01 4pp 12351 069 24X Fiche 50-348.82/02/15.8203190427

8203160392 Forwards monthly operating rept for Feb 1982
CLAYTON, F L Alabama Power Co 82/03/12, NRC - No Detailed Affiliation Given. 1p 12305 316 24X Fiche 50-348.82/03/12.8203160392

--8203160396 Monthly operating rept for Feb 1982
HARRISTON, W O Alabama Power Co 82/03/01 8pp. 12305 317 24X Fiche 50-348.82/03/12.8203160392

S Reportable occurrences, LERs & related correspondence

8203080552 Forwards LERs 82-002/03L-0 & 81-006/03L-0
CLAYTON, F L Alabama Power Co 82/02/26 Region 2, Office of Director 1p 12156 245 24X Fiche 50-348.82/02/26.8203080552

--8203080560 LER 82-002/03L-0 on 820129, radiation monitor R24A (containment gaseous activity purge & exhaust isolation) declared inoperable Caused by flow fault due to pump failure Pump replaced
HARRISTON, W O Alabama Power Co 82/02/26 Region 2, Office of Director 1p 12156 246 24X Fiche 50-348.82/02/26.8203080552

--8203060576 LER 82-006/03L-0 on 820128, during realignment of swing C pump to A train, miscellaneous header misaligned cross-connecting two CWH loops Caused by failure to perform FWP-2-SOP-23.0 Valves properly realigned
HARRISTON, W O Alabama Power Co 82/02/26 Region 2, Office of Director 1p 12156 247 24X Fiche 50-348.82/02/26.8203060552

8203230480 Forwards LER 82-004/03L-0
CLAYTON, F L Alabama Power Co 82/03/10 Region 2, Office of Director 1p 12382 330 24X Fiche 50-348.82/03/10.8203230480.

--8203230487 LER 82-004/03L-0 on 820128, seven unsealed penetrations determined to be inoperable fire barrier penetrations Penetrations sealed & visually inspected.
HARRISTON, W O Alabama Power Co 82/03/10 Region 2, Office of Director 3pp 12392 331 24X Fiche 50-348.82/03/10.8203230480

DOCKET 50-350 LOCKHEED-GEORGIA

9 Adjudicatory correspondence

8203090154 Memorandum & order directing intervenor answers to Joint Applicants motions for summary disposition of Contentions 3, 6B & 7 to be filed so that ASLB will have answers by 820315
LAIRD, R M. Atomic Safety and Licensing Board Panel. 82/03/03. Joint Applicants - Palo Verde 3pp 12164 105 24X Fiche 50-350.82/03/03.8203090154

DOCKET 50-352 LINERICK GENERATING STATION, UNIT 1

A Application/construction stage documents & correspondence

8202190302 Forwards suggested agenda for 820211 probabilistic risk assessment technical review meeting w/uttl.
THADANI, A Reliability & Risk Assessment Branch 82/02/03 SCHHENCER, A Licensing Branch 2 2pp. 12147 032. 24X Fiche 50-352.82/02/03.8202190302

8203100372 Forwards request for addl info re Unresolved Safety Issues A-1, "Waterhammer," A-11, "Reactor Vessel Matls Toughness," A-17, "Sys Interaction In Nuclear Power Plants," A-40, "Seismic Design Criteria," A-43, A-44, A-45, A-46, A-47 & A-48.
SCHHENCER, A Licensing Branch 2 82/02/09, BAUER, E O Philadelphia Electric Co 3opp. 12072 326. 24X Fiche 50-352.82/02/09.8203100372.

891 Discusses newly initiated program of performing independent
 ratory piping analysis on selected piping sys Info
 ed from util includes safety relief valve discharge
 g sys Site meeting tentatively scheduled for 020303
 CHER.A Licensing Branch 2 02/02/10 BAUER.E G
 Philadelphia Electric Co 3pp 12130 014 24x
 50-352, 02/02/10, 0203040491

505 Discusses program for operator shift personnel workshops w/
 ended in NUREG-0505. "TMI-2 Lessons Learned Task Force
 Rept " Attendance of licensed shift personnel at
 -17 workshop in Boston, MA requested
 IJT.D O Division of Licensing 02/02/16. BAUER.E G
 Philadelphia Electric Co 3pp 12130 024 24x
 50-352, 02/02/16, 0203040505

337 Notification of 020303 meeting w/util in Pottstown, PA to
 re confirmatory piping analysis
 ON.H Licensing Branch 2 02/02/19 SCHWENCER.A Licensing
 Branch 2 4pp 12112 348. 24X Fiche 50-352, 02/02/19, 0203030337

556 Confirms 020303 meeting date to provide requested info re
 y/relief valve discharge piping sys per NRC 020210 ltr
 EY.E J Philadelphia Electric Co 02/02/24 SCHWENCER.A
 Licensing Branch 2 2pp 12079 018 24X Fiche 50-352, 02/02/24,
 020556

64 Advises that suggested meeting for early Mar 1982 has been
 ed to provide opportunity for NRC to examine submitted
 re unresolved safety issues
 EY.E J Philadelphia Electric Co 02/02/24 SCHWENCER.A
 Licensing Branch 2 2pp 12086 312 24X Fiche 50-352, 02/02/24,
 02064

280 Forwards Reactor Sys Branch, Chemical Engineering Branch &
 Sys Branch requests for addl info re FSAR sections 3
 3 2-1 Response requested within 7 working days
 CHER.A Licensing Branch 2 02/02/25 BAUER.E G
 Philadelphia Electric Co 16pp. 12295 344 24X
 50-352, 02/02/25, 0203130280

085 Responds to Generic Ltr 02-D1, new applications survey Util
 o applications which would fit into slr categories
 filed in 020112 ltr
 EY.E J Philadelphia Electric Co 02/03/02 YEDESKO.R L
 Assistant Director for Licensing 1p 12167 325. 24X
 50-000, 02/03/02, 0203090805

085 Forwards requests for addl info re FSAR review Response
 ile requested within 7 days of receipt of ltr
 CHER.A Licensing Branch 2 02/03/03 BAUER.E G
 Philadelphia Electric Co 7pp 12342 322 24X
 50-352, 02/03/03, 0203100385

61 Forwards request for addl info re Section 12 & other
 ent sections of FSAR Info needed to complete review
 CHER.A Licensing Branch 2 02/03/00 BAUER.E G
 Philadelphia Electric Co 8pp. 12342 254 24X
 50-352, 02/03/00, 0203100461.

001 Generic Ltr 02-04 to all licensees of operating plants.
 ents for DL & holders of CP re use of INPD SEE- IN
 on.
 IJT.D O Division of Licensing. 02/03/04 HADEPURD.A
 Alidated Edison Co of New York 2pp. 12251 031 24X
 50-000, 02/03/07, 0203110001

076 Informs that util will respond to questions in NRC 020221
 a FSAR revision on 020303
 EY.E J Philadelphia Electric Co 02/03/10 SCHWENCER.A
 Licensing Branch 2. 2pp 12306 011 24X Fiche 50-352, 02/03/10,
 020376

59 Summary of 020303 meeting w/util, PNWL & Bechtel in
 town, PA re confirmatory piping analysis to be
 rmed as part of safety review
 ON.H Licensing Branch 2 02/03/15. Licensing Branch 2.
 12405 315 24X Fiche 50-352, 02/03/15, 0203240439

575 Responds to NRC 020303 ltr requesting date addl info will
 ovided to NRC Util will respond via FSAR revision
 g wk of 020317
 EY.E J Philadelphia Electric Co 02/03/17. SCHWENCER.A
 Licensing Branch 2 1p. 12391 017. 24X Fiche 50-352, 02/03/17,
 020593.

247 Ack receipt of NRC 020308 & 12 ltrs requesting addl info.
 will respond via FSAR revision during wk of 020531
 EY.E J Philadelphia Electric Co 02/03/23 SCHWENCER.A
 Licensing Branch 2 1p 12446 068 24X Fiche 50-352, 02/03/23,
 020247.

0203030144 Notifies that Oct 1984 const completion date for Unit 1
 remains consistent w/ongoing const effort
 BRADLEY.E J Philadelphia Electric Co 02/03/24 EISENHUT.U G
 Division of Licensing 2pp 12449 177 24X Fiche 50-352, 02/03/24,
 0203060144

0203290149 Advises that NPP board notification policy set forth in Mfr
 Ufc Ltr 19 Policy followed so that Board Notification
 02-03 not provided to Librecht ASD
 SCHWENCER.A Licensing Branch 2 02/03/26 LEWIS.S H Hearing
 Branch 4 1p 12437 230 24X Fiche 50-000, 02/03/26, 0203290349

-0203010287 Board Notification 02-C8 forwarding info re errors in HWH
 vessel water level indication
 YEDESKO.R L Assistant Director for Licensing 02/02/08
 Atomic Safety and Licensing Board Panel 28pp 12437 237 24X
 Fiche 50-000, 02/03/26, 0203290349

--0202110034 Forwards summary of Reactor Sys Branch & Instrumentation &
 Control Sys Branch work completed under Task Interface
 Agreement, 01-21. "Pilot's 1. Water Level Instrumentation
 Oscillation " Comments/recommendations requested by 020127
 SPEIS.1 P Assistant Director for Reactor Safety 02/01/11
 MATISON.R J Division of Systems Integration (post 0110051 2pp
 12437 338 24X Fiche 50-000, 02/03/26, 0203290349

0203300195 Concurs w/3WR owners group 020205 ltr re schedule of NUKIG
 0737, Item 11 W 3 1B. "Mod of Automatic Depressurization
 System (ADS) Logic " Logcl to original study proposed in
 020205 ltr will be submitted by 020930
 CALTROFF.S L Philadelphia Electric Co 02/03/26 EISENHUT.U G
 Division of Licensing 2pp 12450 045 24X Fiche 50-000, 02/03/26,
 0203300195

F Security, medical, emergency & fire protection plans

0202090174 Forwards util response to NRC 011230 comments on Facility
 guard training & qualification plan Encl withheld (ref
 10CFR73 21)
 BRADLEY.E J Philadelphia Electric Co 02/02/03 SCHWENCER.A
 Licensing Branch 2 4pp 11063 001 24X Fiche 50-352, 02/02/03,
 0202090174

0203050201 Requests minor revisions to safeguards contingency plans
 Response required within 30 days of ltr
 SCHWENCER.A Licensing Branch 2 02/02/18 BAUER.E G
 Philadelphia Electric Co 4pp 12130 289 24X
 Fiche 50-352, 02/02/18, 0203050201

G Adjudicatory correspondence

0203250372 Notice of appearance in proceeding Certificate of
 Svc encl
 CHAN.E I Hearing Branch 2 02/03/22 3pp 12409 206 24X
 Fiche 50-352, 02/03/22, 0203250372

0203290335 Forwards Board Notification 02-00 per ASD 020217 order &
 explains why notification not filed in instant proceeding
 when filed in other dockets W/o encl
 LEWIS.S H Hearing Branch 4 02/03/26 BRENNER.L MCRRIS.Y A,
 COLLE.R F Atomic Safety and Licensing Board Panel 2pp 12432 360
 24X Fiche 50-352, 02/03/26, 0203290335

H Inspection reports, IE Bulletins & correspondence

0203160158 Forwards IE Insp Repts 50-352/02-02 & 50-353/02-01 on
 020126-29 & 0201-02 No noncompliance noted
 MARTIN.T I Division of Engineering & Technical Programs 02/02/25
 KEMPER.J S Philadelphia Electric Co 2pp 12299 111 24X
 Fiche 50-352, 02/02/25, 0203160158

--0203160162 IE Insp Repts 50-352/02-02 & 50-353/02-01 on 020126-29 &
 0201-02 No noncompliance noted Major areas inspected
 licensee work activity & documentation re installation of
 electrical equipment
 PABLING.R J, VARELA.A J, EBNETER.S D Division of Project &
 Resident Programs 02/02/24 6pp 12299 113 24X
 Fiche 50-352, 02/02/25, 0203160158

0203050440 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary
 Feedwater Pump Lockout Resulting From Westinghouse W-2
 Switch Circuit Mod " Revised Table 1 is also encl to
 clarify circuit diagrams No written response required
 MAYHEW.S R Region 1, Office of Director 02/02/26 D TCOLL.J H
 Consolidated Edison Co of New York TALLMAN.W C. Public Service
 Co of New Hampshire MCNEILL.C A Power Authority of the State of
 New York 3pp 12137 177 24X Fiche 50-000, 02/02/26, 0203050440

820302027 Responds to NRC 820301 ltr re violations noted in IE Insp Repts 50-352/82-03 & 50-353/82-02. Corrective actions nondestructive exam for welds shall be performed after any heat treatments required by matl spec. KEMPER, J S Philadelphia Electric Co 82/03/11 HAYNES, R C Region 1, Office of Director 5pp 12306 064 24x Fiche 50-352, 82/03/11, 820302027

820303033 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs". No written response required. HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co of New York 5pp 12452 084 24x Fiche 50-000, 82/03/12, 820303033

820302023 Forwards IE Info Notice 82-03, "Enviro Tests of Electrical Terminal Blocks". No written response required. HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co of New York 5pp 12312 239 24x Fiche 50-000, 82/03/15, 820302023

8203070456 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAF E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents". HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co of New York 5pp 12320 021 24x Fiche 50-000, 82/03/15, 8203070456

820302029 Confirms plan to perform independent verification insp using NRC NRE van & contractor technicians. Insp will commence on 820315. E take apprpr & verify licensee representatives will be apprised of progress & findings. MARTIN, T I Region 1, Office of Director 82/03/15 KEMPER, J S Philadelphia Electric Co 3pp 12378 338 24x Fiche 50-352, 82/03/15, 820302029

8203030314 Ack receipt of 820305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/81-17 & 50-353/81-19. STAROSTECKI, R Division of Project & Resident Programs 82/03/15 KEMPER, J S Philadelphia Electric Co 1p 12385 236 24x Fiche 50-352, 82/03/15, 8203030314

--8203020319 Responds to NRC 820204 ltr re violations noted in IE Insp Repts 50-352/81-17 & 50-353/81-19. Corrective actions nuclear Class 1 pipe spool inspected & min wall thickness identified. ROYER, V S Philadelphia Electric Co 82/03/05 HAYNES, R C Region 1, Office of Director 4pp 12385 237 24x Fiche 50-352, 82/03/15, 8203020319

8203030361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs". No written response required. HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co of New York 5pp 12455 073 24x Fiche 50-000, 82/03/16, 8203030361

8203030554 Ack receipt of 820311 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/82-03 & 50-353/82-02. STAROSTECKI, R Division of Project & Resident Programs 82/03/24 KEMPER, J S Philadelphia Electric Co 1p 12452 236 24x Fiche 50-352, 82/03/24, 8203030554

DOCKET 50-353 LINERICK GENERATING STATION, UNIT 2

A Application/construction stage documents & correspondence

8202140382 Forwards suggested agenda for 820211 probabilistic risk assessment technical review meeting w/Util. THADASHI, A Reliability & Risk Assessment Branch 82/02/03 SCHWENCER, A Licensing Branch 2 2pp 12147 072 24x Fiche 50-352, 82/02/03, 8202140382

8203010372 Forwards request for addl info re Unresolved Safety Issues A-1, "Waterhammer," A-11, "Reactor Vessel Matls Toughness," A-17, "Sys Interaction in Nuclear Power Plants," A-40, "Seismic Design Criteria," A-43, A-44, A-45, A-46, A-47 & A-48. SCHWENCER, A Licensing Branch 2 82/02/09 BAUER, E G Philadelphia Electric Co 30pp 12072 326 24x Fiche 50-352, 82/02/09, 8203010372

8203040491 Discusses newly initiated program of performing independent confirmatory piping analysis on selected piping sys. Info required from Util includes safety relief valve discharge piping sys. Site meeting tentatively scheduled for 820303. SCHWENCER, A Licensing Branch 2 82/02/10 BAUER, E G Philadelphia Electric Co 2pp 12130 014 24x Fiche 50-352, 82/02/10, 8203040491

8203040503 Discusses program for operator shift personnel workshops as recommended in NUREG 0985, "TMI-2 Lessons Learned Task Force Final Rept." Attendance of licensed shift personnel at 820316-17 workshop in Boston, MA requested. EISENHUT, D G Division of Licensing 82/02/16 BAUER, E G Philadelphia Electric Co 3pp 12130 024 24x Fiche 50-352, 82/02/16, 8203040503

8203030337 Notification of 820303 meeting w/Util in Pottstown, PA to discuss confirmatory piping analysis. ABELSON, M Licensing Branch 2 82/02/19 SCHWENCER, A Licensing Branch 2 4pp 12112 348 24x Fiche 50-352, 82/02/19, 8203030337

8203020656 Confirms 820303 meeting date to provide requested info re safety/relief valve discharge piping sys per NRC 820210 ltr. BRADLEY, E J Philadelphia Electric Co 82/02/24 SCHWENCER, A Licensing Branch 2 2pp 12074 018 24x Fiche 50-352, 82/02/24, 8203020656

8203020664 Advises that suggested meeting for early Mar 1982 has been deferred to provide opportunity for NRC to examine submitted info re unresolved safety issues. BRADLEY, E J Philadelphia Electric Co 82/02/24 SCHWENCER, A Licensing Branch 2 2pp 12006 312 24x Fiche 50-352, 82/02/24, 8203020664

8203150280 Forwards Reactor Sys Branch, Chemical Engineering Branch & Power Sys Branch requests for addl info re FSAR sections & Table 3-2-1. Response requested within 7 working days. SCHWENCER, A Licensing Branch 2 82/02/25 BAUER, E G Philadelphia Electric Co 16pp 12295 344 24x Fiche 50-352, 82/02/25, 8203150280

8203090985 Responds to Generic Ltr 82-01, new applications survey Util has no applications which would fit into six categories identified in 820112 ltr. BRADLEY, E J Philadelphia Electric Co 82/03/02 TEDEBCO, R L Assistant Director for Licensing 1p 12167 323 24x Fiche 50-000, 82/03/02, 8203090985

8203180385 Forwards requests for addl info re FSAR review. Response schedule requested within 7 days of receipt of ltr. SCHWENCER, A Licensing Branch 2 82/03/03 BAUER, E G Philadelphia Electric Co 7pp 12342 322 24x Fiche 50-352, 82/03/03, 8203180385

8203180461 Forwards request for addl info re Section 12 & other pertinent sections of FSAR info needed to complete review. SCHWENCER, A Licensing Branch 2 82/03/08 BAUER, E G Philadelphia Electric Co 8pp 12342 254 24x Fiche 50-352, 82/03/08, 8203180461

8203110091 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEC-IN program. EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12291 031 24x Fiche 50-000, 82/03/09, 8203110091

8203160376 Informs that Util will respond to questions in NRC 820225 ltr via FSAR revision, on 820303. BRADLEY, E J Philadelphia Electric Co 82/03/10 SCHWENCER, A Licensing Branch 2 2pp 12306 011 24x Fiche 50-352, 82/03/10, 8203160376

8203240459 Summary of 820303 meeting w/Util, PHWL & Bechtel in Pottstown, PA re confirmatory piping analysis to be performed as part of safety review. ABELSON, M Licensing Branch 2 82/03/15 Licensing Branch 2 6pp 12406 315 24x Fiche 50-352, 82/03/15, 8203240459

8203230995 Responds to NRC 820303 ltr requesting date addl info will be provided to NRC Util will respond via FSAR revision during wk of 820317. BRADLEY, E J Philadelphia Electric Co 82/03/17 SCHWENCER, A Licensing Branch 2 1p 12391 017 24x Fiche 50-352, 82/03/17, 8203230995

8203300247 Ack receipt of NRC 820308 & 12 ltrs requesting addl info Util will respond via FSAR revision during wk of 820331. BRADLEY, E J Philadelphia Electric Co 82/03/23 SCHWENCER, A Licensing Branch 2 1p 12446 068 24x Fiche 50-352, 82/03/23, 8203300247

8203300144 Notifies that Oct 1984 const completion date for Unit 1 remains consistent w/ongoing const effort. BRADLEY, E J Philadelphia Electric Co 82/03/24 EISENHUT, D G Division of Licensing 2pp 12449 177 24x Fiche 50-352, 82/03/24, 8203300144

B203290349 Advises that NRC board notification policy set forth in NRC
Ofc Ltr 19 Policy followed so that Board Notification
B2-0B not provided to Limerick ASLB
SCHWENGER, A Licensing Branch 2 82/03/26 LEWIS, S H Hearing
Branch 4 1p 12437 230 24x Fiche 50-000, 82/03/26, B203290349

B203300195 Concurrs w/BWR owners group B20205 ltr re schedule of NUREG
0737, item 11 K 3 1B. "Mod of Automatic Depressurization
System (ADS) Logic" Suppl to original study proposed in
B20203 ltr will be submitted by B20930
DALTRUFF, S L Philadelphia Electric Co 82/03/26 EISENHUT, D U
Division of Licensing 2pp 12450 045 24x Fiche 50-000, 82/03/26,
B203300195

F Security, medical, emergency & fire protection plans

B202090174 Forwards util response to NRC 811230 comments on facility
guard training & qualification plan Encl withheld (ref
10CFR73.21)
BRADLEY, E J Philadelphia Electric Co 02/02/03 SCHWENGER, A
Licensing Branch 2 4pp 11863 001 24x Fiche 50-352, 82/02/03,
B202090174

B203050201 Requests minor revisions to safeguards contingency plans
Responses required within 30 days of ltr
SCHWENGER, A Licensing Branch 2 82/03/18 BAUFER, E G
Philadelphia Electric Co 4pp 12130 209 24x
Fiche 50-352, 82/02/18, B203050201

G Adjudicatory correspondence

B203230572 Notice of Appearance in proceeding Certificate of
Svc encl.
CHIAN, E L Hearing Branch 2 82/03/22 3pp 12409 206 24x
Fiche 50-352, 82/03/22, B203230572

B203290333 Forwards Board Notification B2-0B per ASLB 020217 order &
explains why notification not filed in instant proceeding
when filed in other docket w/o encl
LEWIS, S H Hearing Branch 4 82/03/26 BRENNER, L MORRIS, P A
COLE, R F Atomic Safety and Licensing Board Panel 2pp 12432 360
24x Fiche 50-352, 82/03/26, B203290333

H Inspection reports, IE Bulletins & correspondence

B203160150 Forwards IE Insp Repts 50-352/82-02 & 50-353/82-01 on
B20126-29 & B201-02 No noncompliance noted
MARTIN, T F Division of Engineering & Technical Programs 82/02/25
KEMPER, J S Philadelphia Electric Co 2pp 12299 111 24x
Fiche 50-352, 82/02/25, B203160150

--B203160162 IE Insp Repts 50-352/82-02 & 50-353/82-01 on B20126-29 &
B201-02 No noncompliance noted. Major areas inspected
licensee work activity & documentation re installation of
electrical equipment
PADLIND, R J, VARELA, A, EISENBERG, B D Division of Project &
Resident Programs 82/02/24 6pp 12299 113 24x
Fiche 50-352, 82/02/25, B203160150

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting from Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
Consolidated Edison Co of New York UDERITZ, R A Public Service
Electric & Gas Co of New Jersey MAIER, J E Rochester Gas &
Electric Corp 5pp 12134 177 24x Fiche 50-000, 82/02/26,
B203050440

B203160227 Responds to NRC B20209 ltr re violations noted in IE Insp
Repts 50-352/82-03 & 50-353/82-02 Corrective actions
nondestructive exam for nails shall be performed after any
heat treatments required by matl spec.
KEMPER, J B Philadelphia Electric Co 82/03/11 HAYNES, R C
Region 1, Office of Director 3pp 12306 064 24x
Fiche 50-352, 82/03/11, B203160227

B203103333 Forwards IE Info Notice B2-06, "Failure of Steam Generator
Primary Side Manway Closure Studs" No written response
required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York 3pp 12432 084 24x
Fiche 50-000, 82/03/12, B203103333

B203170273 Forwards IE Info Notice B2-02, "Environ Tests of Electrical
Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 82/03/19 O'TOOLE, J D
Consolidated Edison Co of New York 8pp 12312 239 24x
Fiche 50-000, 82/03/19, B203170273

B203170486 Forwards IE Info Notices B2-04, "Potential Deficiency of
Certain AGASITAT F-7300 Series Time-Delay Relays" & B2-05,
"Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12320 021 24x
Fiche 50-070, 82/03/15, B203170486

B203230264 Confirms plan to perform independent verification insp using
NRC NDE van & contractor technicians Insp will commence on
B20315 & take approx 6 weeks. Licensee representatives will
be apprised of progress & findings
MARTIN, T F Region 1, Office of Director 82/03/15 KEMPER, J S
Philadelphia Electric Co 2pp 12378 338 24x
Fiche 50-352, 82/03/15, B203230264

B203230314 Ack receipt of B20305 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/81-17 &
50-353/81-15
STANDUSHECK, R Division of Project & Resident Programs 82/03/15
KEMPER, J S Philadelphia Electric Co 1p 12185 256 24x
Fiche 50-352, 82/03/15, B203230314

--B203230319 Responds to NRC B20204 ltr re violations noted in IE Insp
Repts 50-352/81-17 & 50-353/81-15 Corrective actions
nuclear Class 1 pipe spool inspected & min wall thickness
identified
BOYER, V S Philadelphia Electric Co 82/03/05 HAYNES, R C
Region 1, Office of Director 4pp 12185 257 24x
Fiche 50-352, 82/03/15, B203230314

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs" No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York 3pp 12455 073 24x
Fiche 50-000, 82/03/16, B203310361

B203310354 Ack receipt of B20311 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/82-03 &
50-353/82-02
STANDUSHECK, R Division of Project & Resident Programs 82/03/24
KEMPER, J S Philadelphia Electric Co 1p 12452 396 24x
Fiche 50-352, 82/03/24, B203310354

I LOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B203250550 Forwards 'Supplementary Soils Investigation Svc Water Intake
Structure Area Hope Creek Generating Station' Util plans
to place tremie concrete in Mar 1983
DOUGLAS, H P Public Service Electric & Gas Co of New Jersey
82/03/03 SCHWENGER, A Licensing Branch 2 1p 12409 061 24x
Fiche 50-354, 82/03/03, B203250550

--B203250552 'Supplementary Soils Investigation Svc Water Intake
Structure Area Hope Creek Generating Station' One oversize
figure encl Aperture card is available in RMA
* James & Moore 82/01/29 35pp 12409 062 24x
Fiche 50-354, 82/03/03, B203250550

B203250620 Advises of plans to submit DL application in Mar 1983 & to
request meetings to discuss withdrawal of Unit 2
application. App R requirements, ASME code requirements &
control room complex in response Generic Ltr B2-1
DOUGLAS, H P Public Service Electric & Gas Co of New Jersey
82/03/09 EDESCO, H L Assistant Director for Licensing 2pp
12409 125 24x Fiche 50-354, 82/03/09, B203250620

B203110001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSEPURG, A
Consolidated Edison Co of New York 2pp 12291 031 24x
Fiche 50-000, 82/03/09, B203110001

G Adjudicatory correspondence

B203290378 Forwards ALAB-66B for info, particularly Footnote 3 on page
3
SHENHAKER, C J Atomic Safety and Licensing Appeal Panel 82/03/24
KEPFORD, C Environmental Coalition on Nuclear Power BORDENICK, W H
Hearing Branch 4 1p 12432 295 24x Fiche 50-000, 82/03/24,
B203290378

DOCKETED ITEMS

Insurance & Indemnity Information

8203040267 Forwards Endorsements 51 & 52 to NELIA Policy NF-230, Endorsement 41 to MAELU Policy NF-90, Endorsements 8 & 9 to ANI Binder EB-60 & Endorsements 6 & 7 to ANI Binder EB-72 GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/02/25 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 9pp 12119 290 24x Fiche 50-000, 82/02/25, 8203040267

8203290150 Forwards Endorsements 8 & 6 to MAELU Binders X8-60 & X8-72, respectively. GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/09 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12413 357 24x Fiche 50-000, 82/03/09, 8203290150

8203290539 Forwards Endorsement 53 to NELIA Policy NF-230, Endorsement 10 to NELIA Binder EB-60 & Endorsement 8 to NELIA Binder EB-72

GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/19 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12438 197 24x Fiche 50-000, 82/03/19, 8203290539

Inspector reports IE Bulletins & correspondence

8203050283 Forwards IE Insp Repts 50-354/82-01 & 50-355/82-01 on 820104-31 & notice of violation STAROSTECKI, R Division of Project & Resident Programs 82/02/16 MARTIN, T J Public Service Electric & Gas Co. of New Jersey 3pp 12121 055 24x Fiche 50-354, 82/02/16, 8203050283

8203050291 Notice of violation from Insp on 820104-31 STAROSTECKI, R Division of Project & Resident Programs 82/02/16 1p 12121 057 24x Fiche 50-354, 82/02/16, 8203050291

8203050299 IE Insp Repts 50-354/82-01 & 50-355/82-01 on 820104-31. Noncompliance noted: Failure to follow procedures governing control of "measuring" test equipment BATEMAN, W H VARELA, A A GREENMAN, E O Division of Project & Resident Programs 82/02/11 10pp 12131 056 24x Fiche 50-354, 82/02/11, 8203050299

8203050288 Forwards IE Insp Rept 50-354/82-02 on 820110-27. No noncompliance noted. MARTIN, T J Division of Engineering & Technical Programs 82/02/16 12134 247 24x Fiche 50-354, 82/02/16, 8203050288

8203050262 IE Insp Rept 50-354/82-02 on 820110-22. No noncompliance noted. Major areas inspected: reactor vessel internals, reactor controls support, INAC, concrete placement & plant tools. MAZUDA, G BATEMAN, W H CAPITON, D L Division of Engineering & Technical Programs 82/02/12 6pp 12134 249 24x Fiche 50-354, 82/02/12, 8203050262

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Not Revised Table 1 is also encl to clarify circuit diagram. No written response required. HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D Consolidated Edison Co. of New York 2pp 12134 177 24x Fiche 50-000, 82/02/26, 8203050440

8203230368 Ack receipt of 820210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/81-18 & 50-355/81-19 STAROSTECKI, R Division of Project & Resident Programs 82/03/09 MARTIN, T J Public Service Electric & Gas Co. of New Jersey 1p 12384 264 24x Fiche 50-354, 82/03/09, 8203230368

8203230374 Responds to NRC 820129 ltr re violations noted in IE Insp Repts 50-354/81-18 & 50-355/81-19. Corrective actions GE provided: add training to welders re issuance of weld filler; full use of traveler packages. MARTIN, T J Public Service Electric & Gas Co. of New Jersey 82/02/18 HAYNES, R C Region 1, Office of Director 2pp 12384 265 24x Fiche 50-354, 82/03/09, 8203230374

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co. of New York 3pp 12452 084 24x Fiche 50-000, 82/03/12, 8203310333

8203310550 Forwards IE Insp Repts 50-354/82-03 & 50-355/82-02 on 820201-28. No noncompliance noted. STAROSTECKI, R Division of Project & Resident Programs 82/03/12 MARTIN, T J Public Service Electric & Gas Co. of New Jersey 1p 12452 330 24x Fiche 50-354, 82/03/12, 8203310550

8203310562 IE Insp Repts 50-354/82-03 & 50-355/82-02 on 820201-28. No noncompliance noted. Major areas inspected: svc water intake structure, foundation cleanup operations, & equipment maint & storage. BATEMAN, W H GREENMAN, E O Division of Project & Resident Programs 82/03/12 10pp 12452 331 24x Fiche 50-354, 82/03/12, 8203310562

8203170272 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York 8pp 12312 239 24x Fiche 50-000, 82/03/15, 8203170272

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York 9pp 12320 021 24x Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required. HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co. of New York 3pp 12455 073 24x Fiche 50-000, 82/03/16, 8203310361

DOCKET 50-355 HUPE CREEK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203250620 Advises of plans to submit OL application in Mar 1983 & to request meetings to discuss withdrawal of Unit 2 application. App R requirements, ASPE code requirements & control room complex, in response Generic Ltr 82-1 DOUGLAS, R P Public Service Electric & Gas Co. of New Jersey 82/03/05 TEDESCO, R L Assistant Director for Licensing 2pp 12409 125 24x Fiche 50-354, 82/03/05, 8203250620

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for GL & holders of CP re use of INPO SEE-IN program. EISENHART, D O Division of Licensing 82/03/09 HAUSSPURN, A Consolidated Edison Co. of New York 2pp 12231 031 24x Fiche 50-000, 82/03/09, 8203110001

G Adjudicatory correspondence

8203290378 Forwards ALAB-468 for info, particularly Footnote 3 on page 3. SHOREMAKER, C J Atomic Safety and Licensing Appeal Panel 82/03/24 WEFORD, C Environmental Coalition on Nuclear Power, BORDENICK, B M Hearing Branch 4 1p 12432 295 24x Fiche 50-000, 82/03/24, 8203290378

J Insurance & Indemnity Information

8203040267 Forwards Endorsements 51 & 52 to NELIA Policy NF-230, Endorsement 41 to MAELU Policy NF-90, Endorsements 8 & 9 to ANI Binder EB-60 & Endorsements 6 & 7 to ANI Binder EB-72 GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/02/25 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 9pp 12115 290 24x Fiche 50-000, 82/02/25, 8203040267

8203250150 Forwards Endorsements 8 & 6 to MAELU Binders X8-60 & X8-72, respectively. GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/09 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12413 357 24x Fiche 50-000, 82/03/09, 8203250150

8203290539 Forwards Endorsement 53 to NELIA Policy NF-230, Endorsement 10 to Binder NELIA Binder EB-60 & Endorsement 8 to NELIA Binder EB-72 GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/19 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12438 197 24x Fiche 50-000, 82/03/19, 8203290539

0 Inspection reports, IE Bulletins & correspondence

0203050283 Forwards IE Insp Repts 50-354/02-01 & 50-355/02-01 on 020104-31 & notice of violation
 STAROSTECKI, R Division of Project & Resident Programs 02/02/16
 MARTIN, T J Public Service Electric & Gas Co of New Jersey 2pp
 12131:055 24X Fiche 50-354, 02/02/16, 0203050283

--0203050299 IE Insp Repts 50-354/02-01 & 50-355/02-01 on 020104-31
 Noncompliance noted failure to follow procedures governing
 control of measuring & test equipment
 BATEMAN, W H, VARELA, A A, GREENMAN, E Q Division of Project &
 Resident Programs. 02/02/11 10pp 12131:050 24X
 Fiche 50-354, 02/02/16, 0203050299

0203050440 Forwards IE Info Notice 02-06, Revision 1, "Auxiliary
 Feedwater Pump Lockout Resulting From Westinghouse W-2
 Switch Circuit Mod." Revised Table I is also encl to
 clarify circuit diagrams No written response required
 HAYNES, R C Region 1, Office of Director 02/02/26 O'TOOLE, J D
 Consolidated Edison Co. of New York, SMITH, R L Vermont Yankee
 Nuclear Power Corp KAY, J A Yankee Atomic Electric Co 3pp
 12134:177 24X Fiche 50-000, 02/02/26, 0203050440

0203230368 Ack receipt of 020210 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Repts 50-354/01-10 &
 50-355/01-19
 STAROSTECKI, R Division of Project & Resident Programs 02/03/09
 MARTIN, T J Public Service Electric & Gas Co of New Jersey 1p
 12384:264 24X Fiche 50-354, 02/03/09, 0203230368

--0203230374 Responds to NRC 020129 ltr re violations noted in IE Insp
 Repts 50-354/01-10 & 50-355/01-19. Corrective actions GE
 provided addl training to welders re issuance of weld filler
 matl & use of Traveler packages
 MARTIN, T J Public Service Electric & Gas Co of New Jersey
 02/02/10 HAYNES, R C Region 1, Office of Director 2pp
 12384:265 24X Fiche 50-354, 02/03/09, 0203230374

0203310333 Forwards IE Info Notice 02-06, "Failure of Steam Generator
 Primary Side Manway Closure Studs." No written response
 required.
 HAYNES, R C Region 1, Office of Director 02/03/12 O'TOOLE, J D
 Consolidated Edison Co. of New York 3pp 12452:084 24X
 Fiche: 50-000, 02/03/12, 0203310333

0203310550 Forwards IE Insp Repts 50-354/02-03 & 50-355/02-02 on
 020201-28 No noncompliance noted
 STAROSTECKI, R Division of Project & Resident Programs. 02/03/12
 MARTIN, T J Public Service Electric & Gas Co of New Jersey 1p
 12452:330 24X Fiche 50-354, 02/03/12, 0203310550.

--0203310562 IE Insp Repts 50-354/02-03 & 50-355/02-02 on 020201-28.
 No noncompliance noted Major Areas inspected svc water
 intake structure, foundation cleanup operations, & equipment
 maint & storage.
 BATEMAN, W H, GREENMAN, E Q Division of Project & Resident
 Programs. 02/03/12 10pp 12452:331 24X Fiche 50-354, 02/03/12,
 0203310560

0203170273 Forwards IE Info Notice 02-03, "Environ Tests of Electrical
 Terminal Blocks." No written response required.
 HAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J D
 Consolidated Edison Co. of New York. 0pp 12312:239 24X
 Fiche: 50-000, 02/03/15, 0203170273.

0203170486 Forwards IE Info Notices 02-04, "Potential Deficiency of
 Certain AGASTAT E-7000 Series Time-Delay Relays" & 02-05,
 "Increasing Frequency of Drug-Related Incidents."
 HAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J D
 Consolidated Edison Co. of New York. 3pp 12320:021 24X
 Fiche: 50-000, 02/03/15, 0203170486.

0203310361 Forwards IE Info Notice 02-07, "Inadequate Security
 Screening Programs." No written response required
 HAYNES, R C Region 1, Office of Director. 02/03/16 O'TOOLE, J D
 Consolidated Edison Co. of New York. 3pp 12455:073 24X
 Fiche: 50-000, 02/03/16, 0203310361.

DOCKET 50-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1A Application/construction stage documents & correspondence

0203040260 Submits response to NRC 020204 ltr re interlocks dependent
 on pressure signals for valves connecting low pressure ECCS
 w/RCS.
 BORGMANN, E A Cincinnati Gas & Electric Co. 02/02/25 DENTON, H H
 Office of Nuclear Reactor Regulation, Director. 2pp 12115:279
 24X Fiche: 50-358, 02/02/25, 0203040260.

0203080174 "SLR, Inservice Testing Program, William H Zimmer Nuclear
 Station, Unit 1"
 HUBBLE, W H, RUCKENGLUB, H C EC&G, Inc FIN A-6430 0203080174
 02/02/28 CAPUCCI, A J Division of Engineering 30pp 12160:317
 24X Fiche 50-358, 02/02/28, 0203080174

0203110230 Advises that Dec 1992 is reasonable target date for fuel
 loading at facility
 BORGMANN, E A Cincinnati Gas & Electric Co 02/03/08 DENTON, H H
 Office of Nuclear Reactor Regulation, Director 1p 12216:004 24X
 Fiche 50-358, 02/03/08, 0203110230

0203110001 Generic Ltr 02-04 to all licensees of operating plants,
 applicants for U. & holders of CR re use of In'd SEE-IN
 program
 EISENHUT, D G Division of Licensing 02/03/09 HAUSPURG, A
 Consolidated Edison Co. of New York HANCOCK, J A Florida Power
 Corp SNEYKUBOD, G General Electric Co 2pp 12251:031 24X
 Fiche 50-000, 02/03/09, 0203110001

0203270349 Advises that NRC Board notification policy set forth in NRC
 Bfc Ltr 19 Policy followed so that Board Notification
 02-08 not provided to Limerick ASLB
 SCHNEIDER, A Licensing Branch 2 02/03/26 LEWIS, S H Hearing
 Branch 4 1p 12437:730 24X Fiche 50-000, 02/03/26, 0203270349

--0203010287 Board Notification 02-08 forwarding info re errors in BWR
 vessel water level indication
 DEBSCOR, R L Assistant Director for Licensing 02/02/08
 Atomic Safety and Licensing Board Panel 30pp 12437:737 24X
 Fiche 50-000, 02/03/26, 0203270349

0203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup
 Rate Aspects of NUREG-0619"
 MCWELL, P L General Electric Operating Plant Owners Group
 02/03/26 FAULKNER, H Standardization & Special Projects Branch
 1p 12446:056 24X Fiche 50-000, 02/03/26, 0203300231

--0203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate
 Aspects of NUREG-0619"
 General Electric Operating Plant Owners Group 02/03/24 11pp
 12446:057 24X Fiche 50-000, 02/03/26, 0203300231

F Security, medical, emergency & fire protection plans

0203010211 Forwards NRC consultant T Urbanik 020222 analysis of util
 info submitted per ASLB 020202 request for info to support
 evacuation time estimates
 BARTHC, A Hearing Branch 3 02/02/24 FRYE, J H, LIVINGSTON, M S,
 HOOPER, F F Atomic Safety and Licensing Board Panel 1p
 12069:284 24X Fiche 50-358, 02/02/24, 0203010211

--0203010216 Responds to util 020212 supplemental info provided in
 response to NRC 020202 ltr re revised evacuation time
 estimates Util info sufficient to consider study to be
 reasonable estimate of evacuation times
 URBANIK, T Texas A & M Univ 02/02/22 BARTHC, A Hearing
 Branch 3 3pp 12069:285 24X Fiche 50-358, 02/02/24, 0203010211

0203020762 Releases public version of applicant response to NRC
 020202 request for evacuation time estimate info
 FELTON, J M Division of Rules and Records 02/02/24 Document
 Management Branch 1p 12093:316 24X Fiche 50-358, 02/02/24,
 0203020762

--0203020765 Forwards public version of response to NRC 020202 request
 for addl info re evacuation time estimates Expedited review
 requested
 BORGMANN, E A Cincinnati Gas & Electric Co 02/02/12
 DENTON, H H Office of Nuclear Reactor Regulation, Director 3pp
 12093:319 24X Fiche 50-358, 02/02/24, 0203020762

0203100186 Forwards emergency preparedness completion schedule in
 response to 020301 recommendation Schedule including
 development of std operating procedures introduced into ASLB
 hearing record as Exhibit 15
 FLYNN, J D Cincinnati Gas & Electric Co 02/03/04 GRIMES, B K
 Director's Office, Office of Inspection and Enforcement 3pp
 12181:349 24X Fiche 50-358, 02/03/04, 0203100186

Q Adjudicatory correspondence

0203010211 Forwards NRC consultant T Urbanik 020222 analysis of util
 info submitted per ASLB 020202 request for info to support
 evacuation time estimates
 BARTHC, A Hearing Branch 3 02/02/24 FRYE, J H, LIVINGSTON, M S,
 HOOPER, F F Atomic Safety and Licensing Board Panel 1p
 12069:284 24X Fiche 50-358, 02/02/24, 0203010211

B20310218 Responds to Util B20212 supplemental info provided in response to AEC B21202 ltr re revised evaluation time estimates Util info sufficient to consider study to be reasonable estimate of evaluation times
URBANIK, T Texas A & M Univ B2/02/22 BARRM, C A Hearing Branch 3 3pp 12059 285 24x Fiche 50-358, B2/02/24, B20310218

II General correspondence

B203040051 Discusses implementation of IE programs to raise level of confidence that nuclear plants can be licensed & operated w/o undue risk in response to B11210 concerns re plant licensing w/newspaper articles
TERESCO, R L Assistant Director for Licensing B2/02/09
DOCKENMAN, M Affiliation Unknown 8pp 12158 098 24x Fiche 50-000, B2/02/09, B203040051

J Insurance & indemnity information

B203150180 Forwards Encorsement 20 to ANI Policy NF-249
DUCHE, E. J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div B2/03/17 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Financial) 2pp 12414 072 24x Fiche 50-358, B2/03/17, B203150180

K Inspection Reports, IE Bulletins & correspondence

B203180523 FOIA request for Ofc of Inspector & Auditor rept entitled, "Adequacy of IE Investigation 50-358/80-09 at William H Zimmer Nuclear Power Station"
KAUFMAN, B L Cincinnati Enquirer B1/08/13 Commissioners 1p 12343 159 24x Fiche 50-358, B1/08/13, B203180523

B203180527 Responds to FOIA request for Ofc of Inspector & Auditor rept entitled, "Adequacy of IE Investigation 50-358/80-09 at William H Zimmer Nuclear Power Station" Documents listed in app A provided B11117
FELTON, J M Division of Rules and Records B1/11/20 KAUFMAN, B L Cincinnati Enquirer 2pp 12343 160 24x Fiche 50-358, B1/11/20, B203180527

--B203180532 Insp of Weld CV-606, replacement of Weld RH-42 by RH-K-26, replacement of Weld LR M-B11 by WR-K-916 w/related nonconformance recs & supporting info
Kaiser Engineers 76/02/05 100pp 12343 187 24x Fiche 50-358, B1/11/20, B203180532

B203100307 Responds to NRC B10408 ltr re violations noted in IE Insp Repts 50-358/80-16 & 50-358/80-25 Corrective actions all insp & const procedures revised No proprietary info contained in ltr
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/12
HOBELIUS, C E Division of Engineering & Technical Programs 2pp 12179 077 24x Fiche 50-358, B2/02/12, B203100307

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director B2/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, B2/02/26, B203110139

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
Region 3, Office of Director B2/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000, B2/03/04, B203110079

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AQASAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents"
Region 3, Office of Director B2/03/10 Commonwealth Edison Co 1p 12347 090 24x Fiche 50-000, B2/03/10, B203190235

B203220062 Acs receipt of util B20224 & 26 ltrs re B11124 notice of violation & proposed imposition of civil penalties Responses currently under review
LIEBERMAN, J Enforcement Staff B2/03/11 DICKHONER, W M Cincinnati Gas & Electric Co 2pp 12274 295 24x Fiche 50-358, B2/03/11, B203220062

B203310320 Forwards IE Insp Rept 50-358/81-32 on B11201, 07-11, 21-24, 28-30 & B20104-08, 11-15, 18-22 & 25-29 No noncompliance noted
SPESSARD, R L Division of Project & Resident Programs B2/03/11
BORGMANN, E A Cincinnati Gas & Electric Co 2pp 12452 358 24x Fiche 50-358, B2/03/11, B203310320

- B203310320 IE Insp Rept 50-358/81-32 on B11201, 07-11, 21-24, 28-30 & B20104-08, 11-15, 18-22 & 25-29 No noncompliance noted Major areas inspected quality confirmation program plant operating procedures & followup on corrective actions
CHRISTIANSON, W. CHWNN, T P. WALTER, D R Division of Project & Resident Programs B2/03/10 10pp 12452 360 24x Fiche 50-358, B2/03/11, B203310320

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees
Region 3, Office of Director B2/03/12 Region 3, Office of Director 1p 12347 200 24x Fiche 50-000, B2/03/12, B203190285

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs" No written response required
Region 3, Office of Director B2/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000, B2/03/16, B203230669

R Periodic operating reports & related correspondence

B203100283 Forwards const fuel load schedule & progress update Project 97 CX complete as of B20126 info consists of actual dates & status of plant const
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/18 KEPLER, J O Region 3, Office of Director 8pp 12178 095 24x Fiche 50-358, B2/02/18, B203100283

S Reportable occurrences, LERs & related correspondence

B203330477 Final deficiency rept re Anderson Greenwood instrumentation valves w/mismarked flow direction arrows Vendor investigation determined satisfactory valve function if installed in either direction Deficiency not reportable
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/10 KEPLER, J O Region 3, Office of Director 2pp 12095 345 24x Fiche 50-358, B2/02/10, B203330477

B203100394 Updated Interim Part 21 rept re incomplete hydraulic analysis of control rod drive piping No pipe routing changes required Supports require mods for unanticipated transient loads Next rept expected by B20430
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/25 KEPLER, J O Region 3, Office of Director 2pp 12184 356 24x Fiche 50-358, B2/02/25, B203100394

B203110103 Interim deficiency rept re item M-34-ASME Structural Weld & Welder Qualification Investigation underway to determine safety-related significance of condition Analysis to be completed by B20415 & formal rept will be submitted.
BORGMANN, E A Cincinnati Gas & Electric Co B2/03/02 KEPLER, J O Region 3, Office of Director 2pp 12212 179 24x Fiche 50-358, B2/03/02, B203110103

B203170015 Final rept re undersized circuit breaker wiring in 480-volt motor control ctrs All 480-volt motor control ctrs inspected Twelve circuit breakers identified as deficient. Wiring will be replaced
BORGMANN, E A Cincinnati Gas & Electric Co B2/03/08 KEPLER, J O Region 3, Office of Director 2pp 12315 111 24x Fiche 50-358, B2/03/08, B203170015

B203170333 Interim deficiency rept re HFA relays mfg between 1974-79 having bobbins made of Loran which may be subj to cracking. All HFA relays utilized in safety-related sys mfg during 1974-79 will be modified or replaced
BORGMANN, E A Cincinnati Gas & Electric Co B2/03/08 KEPLER, J O Region 3, Office of Director 2pp 12312 014 24x Fiche 50-358, B2/03/08, B203170333

B203310240 PNS-111-B2-003 on B20322, const switchboard operator received call from unidentified male stating "A bomb will go off in your suppression pool at 2 o'clock." Search of pool & reactor bldg revealed nothing.
KNICELY, J. CREED, J Region 3, Office of Director B2/03/22 1p 12455 143 24x Fiche 50-358, B2/03/22, B203310240

T Hearing transcripts on non-antitrust matters

B203100391 Transcript of B20301 DL hearing in Cincinnati, OH. Pp 7, 133 - 7, 379
Atomic Safety and Licensing Board Panel B2/03/01 250pp 12177 044 24x Fiche 50-358, B2/03/01, B203100391

B203100379 Transcript of B20302 DL hearing in Cincinnati, OH. Pp 7, 380 - 7, 680
Atomic Safety and Licensing Board Panel B2/03/02 305pp 12186 001 24x Fiche 50-358, B2/03/02, B203100379

8203100290 Transcript of 820303 OL hearing in Cincinnati. OH Pp 7.611-7.892
* Atomic Safety and Licensing Board Panel 02/03/03 216pp
12178.120 24x Fiche 50-361.82/03/03.8203100290

8203100314 Transcript of 820304 OL hearing in Cincinnati. OH Pp 7.893-7.979
* Atomic Safety and Licensing Board Panel 02/03/04 90pp
12185.272 24x Fiche 50-361.82/03/04.8203100314

8203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to 820316 ltr w/o encl
CHRISTENBURY, E Hearings Division 02/03/23 PERRY, S W Federal Emergency Management Agency 1p 12433 013 24X
Fiche: 50-000. 82/03/23.8203290366

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8109100005 Forwards responses to NRC request for info re ONDR core protection calculator & proprietary & nonproprietary
CEN-184(S) "Responses to Questions on Documents Supporting
Songs-2 Licensing Submittal."
BASKIN, K P Southern California Edison Co 01/09/03 MIRAOLIA, F
Licensing Branch 3 35pp 09679 232. 24X Fiche 50-361.81/09/03.
8109100005

--8109100012 Errata pages to CEN-160-(S)-P, "CETOP-D Code Structure & Modeling Methods for San Onofre Nuclear Generating Station, Units 2 & 3." Formal submittal will be provided
* Combustion Engineering, Inc CEN-160-(S)-P ERR 01/09/01.
10pp 09679:288. 24X Fiche. 50-361.81/09/03.8109100012

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NB8B," & Apps A-J, in response to TMI Action Plan Requirement 11.K.2.13.
BASKIN, K P C-E Operating Plants Owners Group 01/12/31
EISENHUT, D O Division of Licensing 4pp 11578:024 24X
Fiche. 50-255.81/12/31.8201130478.

--8201130493 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for San Onofre 2 & 3 Reactor Vessels"
* Combustion Engineering, Inc CEN-189 APP H 01/12/31. 14pp
11578:223. 24X Fiche 50-255.81/12/31.8201130478.

8202170013 Forwards Amend 20 to FSAR, reissuing facility emergency plan & offsite emergency response plans (filed in PDR Category K1 & Amend 10 to fire hazards analysis (filed in Category F).
DIETCH, R. Southern California Edison Co 02/01/26. MIRAOLIA, F
Licensing Branch 3 1p. 11961:001. 24X Fiche. 50-361.82/01/26.
8202170013.

--8202170016 Application for amend to OL applications, consisting of Amend 28 to FSAR, facility emergency plan & offsite emergency response plans
DIETCH, R. Southern California Edison Co COLTON, J D San Diego Gas & Electric Co. 02/01/26. 3pp 11961:002 24X
Fiche: 50-361.82/01/26.8202170013.

8203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D O. Division of Licensing 02/03/09. HAUSPURI, A
Consolidated Edison Co. of New York. 2pp. 12251 031. 24X
Fiche: 50-000.82/03/09.8203110001

E NRC Safety Evaluation Report (SER), supply & correspondence

8203150016 Forwards draft supplemental SER for comment re absence of power operated relief valves & primal feed & bleed capability W/o encl.
TEDESCO, R L Assistant Director for Licensing 02/02/23. DIETCH, R
Southern California Edison Co. OILMAN, D W San Diego Gas & Electric Co 4pp. 12259.270. 24X Fiche 50-361.82/02/23.8203150016

8203090193 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3 Docket Nos. 50-361 And 50-362 (Southern California Edison Company, et al.)
* Office of Nuclear Reactor Regulation, Director NUREG-0712 B05. 02/02/28. 40pp Available at NTIS \$3.00 12176:176. 24X
Fiche: 50-361.82/02/28.8203090193

F Security, medical, emergency & fire protection plans

8202170013 Forwards Amend 28 to FSAR, reissuing facility emergency plan & offsite emergency response plans (filed in PDR Category K1 & Amend 10 to fire hazards analysis (filed in Category F).
DIETCH, R. Southern California Edison Co 02/01/26. MIRAOLIA, F
Licensing Branch 3 1p. 11961:001 24X Fiche 50-361.82/01/26.
8202170013

--8202170018 "Fire Hazards Analysis." Revision 10
* Southern California Edison Co * San Diego Gas & Electric Co
02/01/31 7pp 11961:010 24X Fiche 50-361.82/01/26.8202170013

8203090097 Releases public version of Amend 28 to FSAR, emergency plan & offsite emergency response plans
FELTON, J M Division of Rules and Records 02/03/01 Document
Management Branch 1p 12188 139 24X Fiche 50-361.02/03/01.
8203090097

8203240274 Informs of status of util & interjurisdictional planning committee resolution of FEMA findings on emergency training program, siren test plans & operating procedures, & exercise scenario Corrective items ongoing for listed items
BASKIN, K P Southern California Edison Co 02/03/22 MIRAOLIA, F
Licensing Branch 3 3pp 12393 163 24X Fiche 50-361.02/03/22.
8203240274

O Adjudicatory correspondence

8203010137 Requests svc list be modified to delete DW Oilman & R Lutz & add OD Cotton & L Bernath Proof of svc encl
PIGOTT, D R Southern California Edison Co PIGOTT, D R Orrick, Herrington & Sutcliffe 02/02/23 Atomic Safety and Licensing
Appeal Panel 4pp 12071 001 24X Fiche 50-361.82/02/23.
8203010137

8203020102 Responds to 820216 ltr, advising that site visit for U-2311 will be arranged Visit will take all day due to scope of ASLB interests
PIGOTT, D R Orrick, Herrington & Sutcliffe 02/02/23
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 1p
12077 213 24X Fiche 50-361.82/02/23.8203020102

8203080117 Brief in support of exceptions to ASLB 820111 partial initial decision Certificate of Svc encl
WHARTON, R J Carstens, A B WHARTON, R J Wharton, R J 02/02/25
Atomic Safety and Licensing Appeal Panel 79pp 12153 153 24X
Fiche: 50-361.82/02/25.8203080117

8203100286 Brief in support of exceptions to ASLB 820111 partial initial decision Upgraded emergency aids should be observed before low power license granted Certificate of Svc encl.
MCCLUNG, C E GUARD MCCLUNG, C E Citizens for Alternatives to Radioactive Dumping MCCLUNG, C E Flemming, Anderson, McClung & Finch 02/03/01 Atomic Safety and Licensing Appeal Panel 16pp
12178 101 24X Fiche 50-361.82/03/01.8203100286

8203100149 Lists individuals that will attend 820311 site tour per ASLB 820216 Request Related correspondence
PIGOTT, D R Orrick, Herrington & Sutcliffe 02/03/02
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 2pp
12182 061. 24X Fiche 50-361.82/03/02.8203100149

8203160189 Forwards corrections to intervenor 820226 brief in support of exceptions to ASLB 820111 partial initial decision, W/o encl Certificate of Svc encl
WHARTON, R J Carstens, A B WHARTON, R J Wharton, R J 02/03/04
Atomic Safety and Licensing Appeal Panel 3pp 12301 293 24X
Fiche 50-361.82/03/04.8203160189

8203100210 Order that GUARD & Carstens 820301 brief in support of exceptions to ASLB 820111 partial initial decision be lodged w/ASLB but not filed until receipt of motion explaining why extension of time not requested by 820223.
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 02/03/05
GUARD. 2pp 12181 306 24X Fiche 50-361.82/03/05.8203100210

8203220302 Order directing licensee to advise ASLB 5 days before Unit 2 achieves criticality, if decisions re Carstens application for stay of ASLB 820111 partial initial decision has not been issued.
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 02/03/16
Southern California Edison Co. 2pp. 12359 046 24X
Fiche 50-361.82/03/16.8203220302

H General correspondence

8203110454 Subj: 810710 ltr & requests NRC reversal of H Denton denial of request to initiate license review independent review must be conducted by firm w/o conflict of interest
HADER, R Affiliation Unknown 02/01/29 PALLADINO, N
Commissioners 4pp 12451 298 24X Fiche 50-206, 82/01/29.
8203110454

8203180099 Responds to 820129 concerns re licensing proceeding & 81115 decision denying request for revoking or suspending DL Licensing matters are under consideration in adjudicatory process U. issued 820216.
DEITCH, R H R Office of Nuclear Reactor Regulation, Director
82/02/24 HADER, R Center for Progressive Law 3pp 12329 242
24X Fiche 50-206, 82/02/24. 8203180099

8203180105 Elaborates concerns raised in 810710 ltr re licensing of facilities independent review of facilities is warranted in light of NRC suspension of Diablo Canyon Review should be conducted by independent firm w/o conflict of interest
HADER, R Center for Progressive Law 82/01/29 PALLADINO, N J.
AHEARNE, J A., BRADFORD, P A. Commissioners 4pp 12329 245 24X
Fiche 50-206, 82/02/24 8203180099

8203110157 Requests findings & views on encl constituent B Campsrl
811121 ltr re need for truly independent audit of Diablo Canyon & investigation of improper installation of reactor vessel at San Onofre 2
CRANSTON, A Senate 82/03/02 Office of Congressional Affairs
2pp 12212 240 24X Fiche 50-000, 82/03/02. 8203110157.

8203150252 Responds to 820127 ltr re exclusion areas outside immediate physical plant of reactor installation & security area
MIRAGLIA, F J Licensing Branch 3 82/03/05 REUBEN, A W
Affiliation Unknown 2pp 12309 249 24X Fiche 50-206, 82/03/05.
8203150252

8203150298 Requests info re exclusion areas outside immediate physical plant of reactor installation & security area
REUBEN, A W Affiliation Unknown 82/01/27 PARR, O D. Division
of Licensing 2pp 12309 251 24X Fiche 50-206, 82/03/05.
8203150252

8203190227 Supports independent audit
HICKS, L H Affiliation Unknown 82/03/12 Atomic Safety and
Licensing Appeal Panel 2pp 12346 318 24X Fiche 50-361, 82/03/12.
8203190227

J Insurance & indemnity information

8203240308 Forwards License NPF-10 for facility, FR notice & Amend 16 to Indemnity Agreement B-31
EISENHUT, D O Division of Licensing 82/02/16. DIETCH, R. Southern
California Edison Co. GILMAN, D W San Diego Gas & Electric Co
7pp 12415 118 24X Fiche 50-361, 82/02/16. 8203240308

8203290137 Forwards Amend 16 to Indemnity Agreement B-31 in response to NRC 820216 ltr
BASKIN, K P Southern California Edison Co 82/03/25 SALTZMAN, J.
Assistant Director for State & Licensee Relations 3pp 12430 220
24X Fiche 50-206, 82/03/25. 8203290137

A Utility Final Safety Analysis Report (FSAR) & amends

Forwards Amend 28 to FSAR, reissuing facility emergency plan
emergency response plans (filed in PDR Category
110 to fire hazards analysis (filed in Category
Southern California Edison Co 82/01/26 MIRAGLIA, F
Licensing Branch 3 1p 11961 001 24X Fiche 50-361, 82/01/26.

SAR W/45 oversize drawings. Aperture caids are

Edison Co. & San Diego Gas & Electric Co.
016 24X Fiche 50-361, 82/01/26.

Indence

R notice & Amend 16 to

DIETCH, R Southern
& Electric Co
3240308

Director
2/16, 8203240308

8203240316 Notice of issuance of License NPF-10
MIRAGLIA, F J Licensing Branch 3 82/02/16 4pp 12415 146
24X Fiche 50-361, 82/02/16. 8203240308

8203050298 Notification of contract execution, Mod 2 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor Univ of CA at San Diego
LITTLE, M Purchasing Section FIN U-6898 82/02/18 VOLLMER, R.
JACKSON, R Division of Engineering 1p 12146 208 24X
Fiche 50-206, 82/02/18. 8203050208

8203050224 Mod 2, extending of period of performance to 821231 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station"
LITTLE, M Purchasing Section FIN U-6898 82/02/18 VOLLMER, R.
JACKSON, R Division of Engineering 1p 12146 208 24X
Fiche 50-206, 82/02/18. 8203050208

8203100142 Notification of contract execution, Mod 2 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor R Hermann
LITTLE, M Purchasing Section FIN U-6898 82/02/26 VOLLMER, R.
JACKSON, R Division of Engineering 1p 12193 093 24X
Fiche 50-206, 82/02/26. 8203100142

8203100131 Mod 2, extending period of performance to 821230, to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station"
HERMANN, R R Hermann, R E PERLMAN, J Purchasing Section FIN
U-6898 82/02/26 1p 12193 094 24X Fiche 50-206, 82/02/26.
8203100142

8203120001 TECHNICAL SPECIFICATIONS FOR SAN ONOFRE NUCLEAR GENERATING STATION, UNIT NO 2 Doclet No 50-361 (Southern California Edison Company, et al)
WEINMAN, E J Office of Nuclear Reactor Regulation, Director
NUREG-0741 82/02/28 400pp Available at NTIS \$11.00
12253 001 24X Fiche 50-361, 82/02/28. 8203120001

8203040383 Forwards "Inservice Insp & Testing Program Plan," per requirements of 10CFR32.55a(g) & commitment in FSAR Section 5.2.4.2 FSAR Sections 1.8.5.2, 3.5.4.2 & 6.6 will be updated in Amend 29 to incorporate encl plan
BASKIN, K P Southern California Edison Co 82/03/03 MIRAGLIA, F
Licensing Branch 3 1p 12113 222 24X Fiche 50-361, 82/03/03.
8203040383

8203040392 "Inservice Insp & Testing Program Plan"
CLARKE, W. ROOSEVITCH, J. MATZ, B Southern California Edison Co.
82/02/23 200pp 12113 223 24X Fiche 50-361, 82/03/03.
8203040383

8203090583 Forwards potential finding repts (PFRs) discussed in util
820211 & 14 ltrs Remaining PFRs will be transmitted upon receipt of QA Co evaluation & documentation
DIETCH, R Southern California Edison Co 82/03/03 EISENHUT, D O
Division of Licensing 6pp 12167 337 24X Fiche 50-361, 82/03/03.
8203090583

8203080247 Forwards Series F potential finding repts processed & classified by QA Co "F" designation differentiates repts from original SB issued in interim rept. Addl repts will be submitted as completed
DIETCH, R Southern California Edison Co 82/03/04 EISENHUT, D O
Division of Licensing. 69pp 12158 054. 24X Fiche 50-361, 82/03/04.
8203080247

8203150322 Requests weekly transmittal of QA Co preliminary finding repts & dispositions to NRC before processing
EISENHUT, D O Division of Licensing. 82/03/04 DIETCH, R. Southern
California Edison Co GILMAN, D W San Diego Gas & Electric Co
3pp. 12311 083 24X Fiche 50-361, 82/03/04. 8203150322

8203080198 Justifies mod to NUREG-0472 Items 3 b & 5 re radiological envsion monitoring program Arid climate curtails reliable groundwater & broadleaf sampling. Samples will be taken from well water & local vegetation
BASKIN, K P Southern California Edison Co. 82/03/05 MIRAGLIA, F
Licensing Branch 3 1p 12158 263 24X Fiche 50-361, 82/03/05.
8203080198

8203180463 Notification of 820316-18 meetings w/utis in San Clemente, CA to discuss inservice testing program
REDD, H Licensing Branch 3 82/03/05 MIRAGLIA, F J Licensing
Branch 3 4pp 12342 244 24X Fiche 50-361, 82/03/05. 8203180463

8203100279 Forwards F series potential finding repts issued by QA Co. Repts have not been verified for validity & accuracy by original design organization.
DIETCH, R Southern California Edison Co. 82/03/08 EISENHUT, D O
Division of Licensing 149pp. 12177 308 24X Fiche 50-361.
82/03/08. 8203100279

70124 Notification of 820316 meeting w/utill in Bethesda,MD
Discuss design verification program
J.H. Licensing Branch 3 82/03/09 MIRAGLIA, F. J. Licensing
ich 3 App 12353 358 24X Fiche 50-361.82/03/09.8203190124

80117 Forwards Potential Finding Rept PFR-0051 re inconsistency
with FSAR & design spec Rept has been fully processed &
classified as observation w/indication of lack of validity
presentation of PFR-0017 should soon be completed by GA Co
CH.R Southern California Edison Co 82/03/10 EISENHUT, D G
Division of Licensing 13pp 12247 224 24X Fiche 50-361.82/03/10.
120117.

80296 Forwards F Series potential finding repts by GA Co
CH.R Southern California Edison Co 82/03/10 EISENHUT, D G
Division of Licensing 20pp 12249 142 24X Fiche 50-361.
3/10.8203120296

80052 Forwards responses to 820115 request for addl info re
tions 1.3 & 4 on heated junction thermocouple reactor
el level measurement sys Response to Question 2 will be
fitted by 820331
J.N.K P Southern California Edison Co 82/03/10 MIRAGLIA, F
Licensing Branch 3 13pp 12256 318 24X Fiche 50-361.82/03/10.
150052

80056 Forwards F Series potential finding repts processed &
classified by GA Co
CH.R Southern California Edison Co 82/03/12 EISENHUT, D
Division of Licensing 55pp 12315 113 24X Fiche 50-361.82/03/12.
170056

80098 Forwards Revision 7 to "Offsite Dose Calculation Manual"
J.N.K P Southern California Edison Co 82/03/15 MIRAGLIA, F
Licensing Branch 3 1p 12314 343 24X Fiche 50-361.82/03/15.
170098

170102 Revision 7 to "Offsite Dose Calculation Manual"
Southern California Edison Co 82/02/25 100pp 12314 344
Fiche 50-361.82/03/15.8203170090

8310 Forwards safety evaluation & Suppls 1-5 (INUREQ-0712).
Plan Summary-Independent Verification of SDNQS
1.1 Seismic Design." & 820125 interim rept re verification
ismic design per telcon w/o encl
MIRAGLIA, F. J. Licensing Branch 3 82/03/17 HANDJANA, B
California, State of 1p 12415 120 24X Fiche 50-361.82/03/17.
140310.

8320 Forwards 63 F series potential finding repts processed &
classified by GA Co
CH.R Southern California Edison Co 82/03/18 EISENHUT, D G
Division of Licensing 100pp 12364 326 24X Fiche 50-361.
1/18.8203220320

8674 Forwards eight F series potential finding repts processed &
classified by GA Co
CH.R Southern California Edison Co 82/03/19 EISENHUT, D G
Division of Licensing 100pp 12309 222 24X Fiche 50-361.
1/19.8203230674

8699 Forwards GA Co Series F potential finding repts
CH.R Southern California Edison Co 82/03/19 EISENHUT, D G
Division of Licensing 50pp 12383 237 24X Fiche 50-361.82/03/19.
30699

195 Forwards application for amend to License NPF-10-1 changing
Specs to clarify code requirements for shutdown cooling sys
relief valve consistent w/existing clarification for
urizer safety valves.
CH.R Southern California Edison Co 82/03/22 DENTON, H R
Division of Nuclear Reactor Regulation, Director 1p 12396 235 24X
Fiche 50-361.82/03/22.8203240195

40201 Application for amend to License NPF-10-1 changing Tech
cs to clarify code requirements for shutdown cooling sys
relief valve consistent w/existing clarification for
surizer safety valves
CH.R Southern California Edison Co CATTON, L D San Diego
& Electric Co 82/03/22 6pp 12396 236 24X
Fiche 50-361.82/03/22.8203240195

40226 Proposed App A Tech Spec 3 4 8 3 1 a re RCS overpressure
tection sys
Southern California Edison Co 82/03/22 2pp 12396 241 24X
Fiche 50-361.82/03/22.8203240195

821 Forwards F series potential finding repts processed &
classified by GA Co
CH.R Southern California Edison Co 82/03/22 EISENHUT, D G
Division of Licensing 96pp 12394 223 24X Fiche 50-361.82/03/22.
40321.

8203290298 Forwards 30119 of final rept being prepared by Terry
Pines Technology & GA Co re independent seismic design
verification program per 820316 meeting Review & comments
requested
DITCH, H Southern California Edison Co 82/03/22 EISENHUT, D G
Division of Licensing 6pp 12431 314 24X Fiche 50-361.82/03/22.
8203290298

8203290292 Forwards addl info in response to NRC 820115 request re
heated junction thermocouple reactor vessel level
measurement sys info responses to Question 2 re detail
spacing
BASKIN, K P Southern California Edison Co 82/03/25 MIRAGLIA, F
Licensing Branch 3 4pp 12433 346 24X Fiche 50-361.82/03/25.
8203290292

8203290534 Forwards potential finding repts processed & classified by
GA Co including documents requested at 820324 meeting w/NRC
DITCH, H Southern California Edison Co 82/03/25 EISENHUT, D G
Division of Licensing 125pp 12434 000 24X Fiche 50-361.
82/03/25.8203290534

8 Inspection reports, IF Bulletins & correspondence

8203010154 Forwards IE Safeguards Insp Rept 50-361/81-76 on
111214-820112 No noncompliance noted Rept withheld
11ef 10CFR42 7901

KENDERHAUG, L H Safeguards Branch 82/02/01 PAPAY, L I Southern
California Edison Co 2pp 12049 017 24X Fiche 50-361.82/02/01.
8203010154

8203020544 Forwards IE Insp Repts 50-361/82-06 & 50-362/82-02 on
820125-29 No noncompliance noted
FAULKNER, R Region 5, Office of Director 82/02/11 PAPAY, L I
Southern California Edison Co 2pp 12082 009 24X
Fiche 50-361.82/02/11.8203020544

--8203020553 IE Insp Repts 50-361/82-06 & 50-362/82-02 on 820125-29 No
noncompliance noted Major areas inspected License action on
10CFR50 551el items & Unit 3 preservice exam
WAGNER, W J. BISHOP, T H Region 5, Office of Director 82/02/10
6pp 12082 091 24X Fiche 50-361.82/02/11.8203020544

8203030932 Forwards IE Insp Rept 50-361/81-35 on 811116-20.1130-1204 &
1214-18 No noncompliance noted
BODAK, H E Radiological Safety Branch 82/02/19 PAPAY, L I
Southern California Edison Co App 12157 037 24X
Fiche 50-361.82/02/19.8203030932

--8203080541 IE Insp Rept 50-361/01-35 on 821116-20.1130-1204 & 1214-18
No noncompliance noted Major areas inspected actions on IE
bulletins & circulars, liquid & gaseous radioactive sys & area
radiation monitors test procedure results
CILLIS, M. WENSLAWSKI, F. A. BODAK, H E Radiological Safety Branch
82/02/19 22pp 12157 041 24X Fiche 50-361.82/02/19.8203080541

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director 82/02/26 Region 5, Office of
Director 1p 12095 340 24X Fiche 50-000.82/02/26.8203030284

8203290344 Forwards IE Insp Rept 50-361/82-09 on 820125-0212 No
noncompliance noted
BODAK, H E Division of Radiological Safety & Safeguards Program
82/03/02 PAPAY, L I Southern California Edison Co 2pp
12435 190 24X Fiche 50-361.82/03/02.8203290344

--8203290350 IE Insp Rept 50-361/82-09 on 820125-0212 No noncompliance
noted Major areas inspected process & effluent monitoring
sys & radiological environ monitoring program
CILLIS, M. WENSLAWSKI, F. A. BODAK, H E Division of Radiological
Safety & Safeguards Program 82/03/02 10pp 12435 194 24X
Fiche 50-361.82/03/02.8203290344

--8203290350 Forwards info requested at 820129 exit interview re
containment purge sampling, environ qualification
documentation & monitor calibr Schedule of response to NRC
items encl
RAY, H B Southern California Edison Co 82/02/01 WENSLAWSKI, F
Division of Radiological Safety & Safeguards Program 34pp
12435 165 24X Fiche 50-361.82/03/02.8203290344

--8203290362 Forwards info requested at 820129 exit interview re
radiation monitoring sys design, training & QA program
RAY, H B Southern California Edison Co 82/02/04 WENSLAWSKI, F
Division of Radiological Safety & Safeguards Program 10pp
12435 229 24X Fiche 50-361.82/03/02.8203290344

8203140387 Forwards Inservice Insp & Testing Program Plan. per requirements of 10CFR50.55a(1) & commitment in FSAR Section 5.2 & 2 FSAR Sections 10.5.2, 3.3.4.2 & 6 & 6 will be updated in Appendix 24 to incorporate encl plan
DASAR, W. K. Southern California Edison Co 82/03/03 MIRAGLIA, I Licensing Branch 3 to 12113 222 24x Fiche 50-361.82/03/03. 8203040383

--8203140392 "Inservice Insp & Testing Program Plan"
CLARKE, W. RUDSEVICH, J., KALZ, B. Southern California Edison Co 82/02/23 203pp 12113 223 24x Fiche 50-361.82/03/03. 8203040387

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12183 243 24x Fiche 50-000.82/03/04.8203100538

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain A0ASAL E-7000 Series Time-Delay Relays," & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utilities on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12256 315 24x Fiche 50-000.82/03/10.8203160279

8203290142 Forward IE Insp Rept 50-361/82-08 on 820209-12 No noncompliance noted
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/03/10 PAPAVAL, T. Southern California Edison Co 2pp 12430 234 24x Fiche 50-361.82/03/10.8203290142

--8203290145 IE Insp Rept 50-361/82-08 on 820209-12 No noncompliance noted Major areas inspected wgt 54% for control & conduct of Tech Spec required surveillance activities & startup procedures
KIRSCHE, D. F., HORRAN, J. W., ZWETZIG, D. B. Division of Resident, Reactor Project & Engineering Programs 82/03/09 12pp 12430 256 24x Fiche 50-361.82/03/10.8203290142

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Marquay Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24x Fiche 50-000.82/03/12.8203160339

8203220268 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 277 24x Fiche 50-000.82/03/16.8203220268

S Reportable occurrences, LERs & related correspondence

8203220356 Interim deficiency rept re Model 9270 Lumigraph instrument indicator w/potential problem in certain carbon composition resistors due to overheating Reportability will be addressed by separate Ltr
CURRAN, J. M. Southern California Edison Co 82/03/09 ENGELKEN, R. H. Region 5, Office of Director 2pp 12365 044 24x Fiche 50-361.82/03/09.8203220356

8203230499 PND-V-82-012 on 820314, plant operators noted loss of shutdown cooling & positive reactivity addition caused by air binding pumps which utilize common suction header Partially tensioned studs to be moved & cleaned
KIRSH, D. Region 5, Office of Director 82/03/15 1p 12383 121 24x Fiche 50-361.82/03/15.8203230499

8203290528 RO on 820314, low pressure safety injection pump lost due to air in pump Pumps vented & shutdown cooling restored Investigation in progress Results will be forwarded w/14-day rept & two LERs
RAY, H. B. Southern California Edison Co 82/03/15 ENGELKEN, R. H. Region 5, Office of Director 1p 12429 204 24x Fiche 50-361.82/03/15.8203290528

8203290217 Forwards LER 82-001/03L-0 Detailed event analysis submitted
RAY, H. B. Southern California Edison Co 82/03/18 ENGELKEN, R. H. Region 5, Office of Director 2pp 12429 182 24x Fiche 50-361.82/03/18.8203290217

--8203290221 LER 82-001/03L-0 on 820214, during initial fuel load, control room emergency air cleanup sys charcoal filters (E-419 & A-206) were saturated w/water Caused by operator opening isolation valve Filters replaced & sys returned to svc
RAY, H. B. Southern California Edison Co 82/03/12 Region 5, Office of Director 1p 12429 184 24x Fiche 50-361.82/03/10.8203290217

I Hearing transcripts on non-antitrust matters

8203170543 Transcript of 820312 DL hearing in San Diego, CA pp 1-78
* Atomic Safety and Licensing Board Panel 82/03/12 98pp 12370 037 24x Fiche 50-361.82/03/12.8203170543

8203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified in response to 820316 Ltr w/o encl
CHRISTIE, B. W. E. Hearings Division 82/03/25 PERRY, S. W. Federal Emergency Management Agency 1p 12433 013 24x Fiche 50-000.82/03/25.8203290366

U Congressional/Executive Correspondence

8203110128 Responds to 820129 Ltr Many issues raised are before AS
AS, AR Independent design verification program being conducted by OA Co NRC evaluating reactor pressure embrittlement question
DIRKINS, W. J. Office of the Executive Director for Operations, 82/02/25 DELLUMS, R. V. House of Rep 2pp 12213 282 24x Fiche 50-206.82/02/25.8203110128

--8203110131 Requests NRC overrule IRR Director 811116 decision de request for revocation or suspension of Unit 1 DL Unit 2
low power test license should be delayed until independent audit conducted
DELLUMS, R. V. House of Rep 82/01/29 PALLADINO, N. J. Commissioners 3pp 12213 284 24x Fiche 50-206.82/02/25.8203110128

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

8109100005 Forwards responses to NRC request for info re DNBR core protection calculator & proprietary & nonproprietary
CEN-184(S) Responses to Questions on Documents Supporting Songs-2 Licensing Submittal
BASKIN, K. P. Southern California Edison Co 81/09/03 MIRAGLIA, I Licensing Branch 3 35pp 09679 232 24x Fiche 50-361.81/09/03.8109100005

--8109100012 Errata pages to CEN-160-(B)-P, "CETOP-D Code Structure Modeling Methods for San Onofre Nuclear Generating Station, Units 2 & 3" Formal submittal will be provided
* Combustion Engineering, Inc CEN-160-(B)-P ERR. 81/09/03. 10pp 09679 288 24x Fiche 50-361.81/09/03.8109100005

8201130470 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS," & Apps A-J, in response to TMI Action Plan Requirement 11 K 2 J3
BASKIN, K. P. C-E Operating Plants Owners Group 81/12/31 EISENHUT, D. C. Division of Licensing App 11578 024 24x Fiche 50-255.81/12/31.8201130470

--8201130483 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for San Onofre 2 & 3 Reactor Vessels"
* Combustion Engineering, Inc CEN-189 APP H 81/12/31 14 11578 223 24x Fiche 50-255.81/12/31.8201130470

820217001b Application for amend to DL applications, consisting of Amend 2B to FSAR, facility emergency plan & offsite emergency response plans
DIETCH, R. Southern California Edison Co COLTON, J. D. San Diego & Electric Co. 82/01/26 3pp 11961 002 24x Fiche 50-361.82/01/26.820217001b

8203050208 Notification of contract execution, Mod 2 to "Follow-on Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor: Univ of CA at San Diego
LITTLE, M. Purchasing Section FIN 8-6898 82/02/18 VOLLMER, Division of Engineering 1p 12146 208 24x Fiche 50-362.82/03050208

--8203050224 Mod 2, extending of period of performance to 821231, to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station"
LUCCO, J. E. California, Univ. of Santa Cruz. FIN 8-6898. 82/02/18 1p 12146 209 24x Fiche 50-362.82/02/18.8203050208

8203100142 Notification of contract execution, Mod 2 to "Follow-on Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor: R Herrmann
LITTLE, M. Purchasing Section, FIN 8-6898 82/02/26 VOLLMER, Division of Engineering 1p 12193 093 24x Fiche 50-362.82/030100142

--B203100151 Mod 2, extending period of performance to B21230, to "Initiate
on-site Simulation of Earthquake Ground Motions for San Onofre
Nuclear Generating Station"
HERMANN, R G Herrmann, R E File B-6098 02/02/26 1p
12193 094 24X Fiche 50-361, 02/02/26, B203100142

B203090533 Forwards potential finding repts (PFRs) discussed in util
B20211 & 14 ltr. Remaining PFRs will be transmitted upon
receipt of QA Co evaluation & documentation
DIETCH, R Southern California Edison Co 02/03/03 EISENHUT, D G
Division of Licensing 6pp 12167 337 24X Fiche 50-361, 02/03/03,
B203090583

B203080247 Forwards Series F potential finding repts processed &
classified by QA Co "F" designation differentiates repts
from original SB issued in interim rept Add'l repts will be
submitted as completed
DIETCH, R Southern California Edison Co 02/03/04 EISENHUT, D G
Division of Licensing 6pp 12198 094 24X Fiche 50-361, 02/03/04,
B203080247

B203150322 Requests weekly transmittal of QA Co preliminary finding
repts & dispositions to NRC before processing
EISENHUT, D G Division of Licensing 02/03/04 DIETCH, R Southern
California Edison Co CILMAN, D W San Diego Gas & Electric Co
3pp 12311 083 24X Fiche 50-361, 02/03/04, B203150322

B203180463 Notification of B20316-10 meetings w/utills in San
Clemente, CA to discuss inservice testing program
RODD, H Licensing Branch 3 02/03/05 MIRAGLIA, F J Licensing
Branch 3 4pp 12342 244 24X Fiche 50-361, 02/03/05, B203180463

B203100279 Forwards F series potential finding repts issued by QA Co.
Repts have not been verified for validity & accuracy by
original design organization
DIETCH, R Southern California Edison Co 02/03/08 EISENHUT, D G
Division of Licensing 14pp, 12177 308 24X Fiche 50-361,
02/03/08, B203100279

B203110001 Generic Ltr 02-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INFO SEE-IN
program.
EISENHUT, D G Division of Licensing 02/03/07 HAUJPURD, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 02/03/09, B203110001

B203190124 Notification of B20316 meeting w/utill in Bethesda, MD
to discuss design verification program
RODD, H Licensing Branch 3 02/03/09 MIRAGLIA, F J Licensing
Branch 3 4pp 12353 358 24X Fiche 50-361, 02/03/09, B203190124

B203120117 Forwards Potential Finding Rept PFR-0051 re inconsistency
between FSAR & design specs Rept has been fully processed &
classified as observation w/indication of lack of validity.
Documentation of PFR-0017 should soon be completed by QA Co
DIETCH, R Southern California Edison Co 02/03/10 EISENHUT, D G
Division of Licensing 13pp 12247 224 24X Fiche 50-361, 02/03/10,
B203120117

B203120296 Forwards F Series potential finding repts by QA Co
DIETCH, R Southern California Edison Co 02/03/10 EISENHUT, D G
Division of Licensing 204pp, 12249 142 24X Fiche 50-361,
02/03/10, B203120296

B203150052 Forwards responses to B20115 request for add'l info re
Questions 1, 3 & 4 on heated junction thermocouple reactor
vessel level measurement sys Response to Question 2 will be
submitted by B20331
BASKIN, K P Southern California Edison Co 02/03/10, MIRAGLIA, F,
Licensing Branch 3, 15pp 12256 318, 24X Fiche 50-361, 02/03/10,
B203150052

B203170056 Forwards F Series potential finding repts processed &
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/12 EISENHUT, D
Division of Licensing 55pp, 12315 113 24X Fiche 50-361, 02/03/12,
B203170056

B203170098 Forwards Revision 7 to "Offsite Dose Calculation Manual."
BASKIN, K P Southern California Edison Co 02/03/15, MIRAGLIA, F,
Licensing Branch 3, 1p 12314 343 24X Fiche 50-361, 02/03/15,
B203170098

--B203170102 Revision 7 to "Offsite Dose Calculation Manual."
Southern California Edison Co 02/02/25 100pp 12314 344
24X Fiche 50-361, 02/03/15, B203170098

B203240310 Forwards safety evaluation & Suppls 1-5 (NUREG-0712),
"Program Plan Summary Independent Verification of SBWS
& J Seismic Design," J 02-125 interim rept re verification
of seismic design per telco w/o encl
MIRAGLIA, F J Licensing Branch 3 02/03/17 HAUJPURD, A
California State of 1p 12415 120 24X Fiche 50-361, 02/03/17,
B203240310

B203220320 Forwards 63 F series potential finding repts processed &
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/18 EISENHUT, D G
Division of Licensing 160pp 12364 326 24X Fiche 50-361,
02/03/18, B203220320

B203230674 Forwards eight F series potential finding repts processed &
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/17 EISENHUT, D G
Division of Licensing 100pp 12369 222 24X Fiche 50-361,
02/03/19, B203230674

B203250699 Forwards QA Co Series F potential finding repts
DIETCH, R Southern California Edison Co 02/03/19 EISENHUT, D G
Division of Licensing 50pp 12395 237 24X Fiche 50-361, 02/03/19,
B203250699

B203240321 Forwards F series potential finding repts processed &
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/22 EISENHUT, D G
Division of Licensing 76pp 12354 223 24X Fiche 50-361, 02/03/22,
B203240321

B203290296 Forwards outline of final rept being prepared by Larry
Pines Technology & QA Co re independent seismic design
verification program per B20316 meeting Review & comments
requested
DIETCH, R Southern California Edison Co 02/03/22 EISENHUT, D G
Division of Licensing 4pp 12433 314 24X Fiche 50-361, 02/03/22,
B203290296

B203290292 Forwards add'l info in response to NRC B20115 request re
heated junction thermocouple reactor vessel level
measurement sys Info responds to Question 2 re axial
spacing
BASKIN, K P Southern California Edison Co 02/03/25 MIRAGLIA, F,
Licensing Branch 3 4pp 12433 340 24X Fiche 50-361, 02/03/25,
B203290292

B203290934 Forwards potential finding repts processed & classified by
QA Co including documents requested at B20324 meeting w/NRC
DIETCH, R Southern California Edison Co 02/03/25 EISENHUT, D G
Division of Licensing 129pp 12434 080 24X Fiche 50-361,
02/03/25, B203290934

F NRC Safety Evaluation Report (SER)- suppls & correspondence

B203150016 Forwards draft supplemental BER for torment re absence of
power operated relief valves & primal feed & bleed
capability w/o encl
TEDBECO, R L Assistant Director for Licensing 02/02/23 DIETCH, R
Southern California Edison Co CILMAN, D W San Diego Gas &
Electric Co 4pp 12259 270 24X Fiche 50-361, 02/02/23, B203150016

B203090193 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SAN
ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3 Docket Nos
50-361 And 50-362 (Southern California Edison Company,
et al)
Office of Nuclear Reactor Regulation, Director NUREG-0712 SD-1
02/02/28 40pp Available at NTIS \$3 00 12176 176 24X
Fiche 50-361, 02/02/28, B203090193

F Security, medical, emergency & fire protection plans

B202170013 Forwards Amend 28 to FSAR, reissuing facility emergency plan
& offsite emergency response plans (filed in PDR Category
K) & Amend 10 to fire hazards analysis (filed in Category
F)
DIETCH, R Southern California Edison Co 02/01/26 MIRAGLIA, F
Licensing Branch 3 1p 11961 001 24X Fiche 50-361, 02/01/26,
B202170013

--B202170010 "Fire Hazards Analysis," Revision 10
Southern California Edison Co San Diego Gas & Electric Co
02/01/31 7pp 11961 010 24X Fiche 50-361, 02/01/26, B202170013

B203090097 Releases public version of Amend 28 to FSAR, emergency plan
offsite emergency response plans
FELTON, J M Division of Rules and Records 02/03/01 Document
Management Branch 1p 12188 137 24X Fiche 50-361, 02/03/01,
B203090097

0203240274 Inform of status of unit & interjurisdictional planning committee resolution of fire findings on emergency training program, prior test, unit 1 operating procedures, & exercise scenarios corrective items ongoing for listed items
JASMIN, K P Southern California Edison Co 02/03/22 MIRAGLIA, F
Licensing Branch 3 3pp 12395 143 24X Fiche 50-361.02/03/22, 0203240274

G. Adjudicatory correspondence

0203010177 Requests not to be modified to delete Dr. Galman & H. Lay & add Dr. Cotton & Dr. Bernath Proof of svc encl
PIGOTT, D R Southern California Edison Co PIGOTT, D R Orrick, Herrington & Sutcliffe 02/02/23 Atomic Safety and Licensing Appeal Panel 4pp 12071 001 24X Fiche 50-361.02/02/23, 0203010177

0203020102 Responses to 020216 ltr advising that site visit for 020311 will be arranged. Visit will take all day due to scope of ASLAB interests
PIGOTT, D R Orrick, Herrington & Sutcliffe 02/02/23 SHOHMAKER, C J Atomic Safety and Licensing Appeal Panel 1p 12077 213 24X Fiche 50-361.02/02/23, 0203020102

0203030117 Brief in support of exceptions to ASLB 020111 partial initial decision Certificate of Svc encl
WHARTON, R J Carstens, A S WHARTON, R J Wharton, R J 02/02/25 Atomic Safety and Licensing Appeal Panel 19pp 12153 153 24X Fiche 50-361.02/02/25, 0203030117

0203100226 Brief in support of exceptions to ASLB 020111 partial initial decision Upgraded emergency sites should be observed before license granted Certificate of Svc encl
MCCLUNG, C E GUARD MCCLUNG, C E Citizens for Alternatives to Radioactive Dumping MCCLUNG, C E Fleming, Anderson, McClung & Finch 02/03/01 Atomic Safety and Licensing Appeal Panel 16pp 12178 101 24X Fiche 50-361.02/03/01, 0203100226

0203100149 Lists individuals that will attend 020311 site tour per ASLB 020216 request Related correspondence
PIGOTT, D R Orrick, Herrington & Sutcliffe 02/03/02 SHOHMAKER, C J Atomic Safety and Licensing Appeal Panel 2pp 12102 061 24X Fiche 50-361.02/03/02, 0203100149

0203160109 Forwards corrections to intervenor 020226 brief in support of exceptions to ASLB 020111 partial initial decision W/o encl Certificate of Svc encl
WHARTON, R J Carstens, A S WHARTON, R J Wharton, R J 02/03/04 Atomic Safety and Licensing Appeal Panel 3pp 12301 253 24X Fiche 50-361.02/03/04, 0203160109

0203160210 Order that GUARD & Carstens 020301 brief in support of exceptions to ASLB 020111 partial initial decision be lodged w/ASLB but not filed until receipt of motion explaining why extension of time not requested by 020223
SHOHMAKER, C J Atomic Safety and Licensing Appeal Panel 02/03/05 GUARD 2pp 12131 336 24X Fiche 50-361.02/03/05, 0203160210

0203220502 Order directing licensee to advise ASLB 5 days before Unit 2 achieves criticality. If decisions re Carstens application for stay of ASLB 020111 partial initial decision has not been issued
SHOHMAKER, C J Atomic Safety and Licensing Appeal Panel 02/03/16 Southern California Edison Co 2pp 12359 046 24X Fiche 50-361.02/03/16, 0203220502

H. General correspondence

0203110454 Suppl's R10710 ltr & requests NRC reversal of H Denton denial of request to initiate license review independent review must be conducted by firm w/no conflict of interest
NADER, R Affiliation Unknown 02/01/29 PALLADINO, N Commissioners 4pp 12251 250 24X Fiche 50-206.02/01/29, 0203110454

0203160399 Responses to 020129 concerns re licensing proceeding & Bill 114 decision denying request for revoking or suspending ut. Licensing matters are under consideration in adjudicatory process CL issued 020216
DENTON, H R Office of Nuclear Reactor Regulation, Director 02/02/24 NADER, R Center for Progressive Law 3pp 12329 242 24X Fiche 50-206.02/02/24, 0203160399

--0203180105 Elaborates concerns raised in R10710 ltr re licensing of facilities Independent review of facilities is warranted in light of NRC suspension of Diablo Canyon Review should be conducted by independent firm w/no conflict of interest
NADER, R Center for Progressive Law 02/01/29 PALLADINO, N J, AHERN, R J A BRAUFORD, P A Commissioners 6pp 12339 245 24X Fiche 50-206.02/02/29, 0203180105

0203110157 Requests findings & views on encl constituent B Campbell Unit 2 ltr re need for truly independent audit of Diablo Canyon & investigation of improper installation of reactor vessel at Bar Onofre 2
CRANSTON, A Senate 02/03/03 Office of Congressional Affairs 2pp 12712 240 24X Fiche 50-000.02/03/02, 0203110157

0203150352 Responses to 020127 ltr re exclusion areas outside immediate physical plant of reactor installation & security area
MIRAGLIA, F J Licensing Branch 3 02/03/05 DOWDEN, A W Affiliation Unknown 2pp 12309 249 24X Fiche 50-206.02/03/05, 0203150352

--0203150258 Requests info re exclusion areas outside immediate physical plant of reactor installation & security area
DOWDEN, A W Affiliation Unknown 02/01/27 PARR, D D Division of Licensing 2pp 12309 251 24X Fiche 50-206.02/03/05, 0203150258

0203190227 Supports independent audit
MCKIN, L H Affiliation Unknown 02/03/12 Atomic Safety and Licensing Appeal Panel 2pp 12346 310 24X Fiche 50-361.02/03/12, 0203190227

J. Insurance & Indemnity Information

0203290137 Forwards Amend 16 to Indemnity Agreement 0-31 in response to NRC 020216 ltr
JASKIN, K P Southern California Edison Co 02/03/25 SALTZMAN, J Assistant Director for State & Licensee Relations 3pp 12430 250 24X Fiche 50-206.02/03/25, 0203290137

K. Utility Final Safety Analysis Report (FSAR) & amends

0202170013 Forwards Amend 28 to FSAR, reissuing facility emergency plan & offsite emergency response plans (filed in PDR Category VI, & Amend 10 to fire hazards analysis (filed in Category I)
DIETCH, R Southern California Edison Co 02/01/26 MIRAGLIA, F Licensing Branch 3 1p 11961 001 24X Fiche 50-361.02/01/26, 0202170013

--0202170020 Amend 28 to FSAR W/45 oversize drawings Aperture cards are available in PDR
Southern California Edison Co * San Diego Gas & Electric Co 02/01/31 200pp 11961 016 24X Fiche 50-361.02/01/26, 0202170020

L. Inspection reports, IE Bulletins & correspondence

0203020544 Forwards IE Insp Repts 50-361/02-06 & 50-362/02-02 on 020129-29 No noncompliance noted
FALKENBERRY, B Region 5, Office of Director 02/02/11 PAPAY, L I Southern California Edison Co 2pp 12082 089 24X Fiche 50-361.02/02/11, 0203020544

--0203020553 IE Insp Repts 50-361/02-06 & 50-362/02-02 on 020129-29 No noncompliance noted Major areas inspected preservice action on ICCF50 551e items & Unit 3 preservice item
WAGNER, W J, BISHOP, T W Region 5, Office of Director 02/02/10 6pp 12082 091 24X Fiche 50-361.02/02/11, 0203020553

0203030284 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utility
Region 5, Office of Director 02/02/26 Region 5, Office of Director 1p 12095 340 24X Fiche 50-000.02/02/26, 0203030284

0203100538 Notifies that IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks" was issued to listed licensees on 020304
Region 5, Office of Director 02/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000.02/03/04, 0203100538

0203290560 Forwards IE Insp Rept 50-362/02-03 on 020222-26 No noncompliance noted
BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 02/03/08 PAPAY, L I Southern California Edison Co 2pp 12434 227 24X Fiche 50-362.02/03/08, 0203290560

--0203290564 IE Insp Rept 50-362/02-03 on 020222-26 No noncompliance noted Major areas inspected preservice safety-related instrumentation & followup on previous insp items
WAGNER, W J, BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 02/03/08 3pp 12434 229 24X Fiche 50-362.02/03/08, 0203290564

60279 Advises that IE Info Notices B2-04, 'Potential Deficiency Certain AGSTAT E-7000 Series Time-Delay Relays' & B2-03, 'Increasing Frequency of Drug-Related Incidents,' are issued to listed utilities on 8/20/10
Region 5, Office of Director 82/07/10 Region 5, Office of Director 1p 12290 315 24x Fiche 50-000, 82/03/10, 8203160277

50339 Advises that encl IE Info Notice B2-06, 'Failure of Steam Generator Primary Side Manway Closure Studs,' was issued to listed licensees
Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24x Fiche 50-000, 82/03/12, 8203160339

20368 Advises that IE Info Notice B2-07, 'Inadequate Security Screening Programs,' was issued to listed licensees on 3/16
Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24x Fiche 50-000, 82/03/16, 8203220368

portable occurrences, LERs & related correspondence

10356 Interim deficiency rpt re Model 9270 Lumigraph instrument calor w/potential problem in certain carbon composition stores due to overheating Reportability will be addressed
separate ltr
AN, J M Southern California Edison Co 82/03/09 ENOELKEN, H H
Region 5, Office of Director 2pp 12366 044, 24x
e 50-361, 82/03/09, 8203220356

ring transcripts on non-antitrust matters

0543 Transcript of 820312 DL hearing in San Diego, CA Pp 1 1/8
Atomic Safety and Licensing Board Panel. 82/03/12 90pp
O 037 24x Fiche 50-361, 82/03/12, 8203170543

0366 Forwards portions of hearing transcripts in which FEMA assess testified, in response to 820316 ltr w/o encl
STENBURY, E Hearings Division 82/03/25 PCHRY, S W Federal
Agency Management Agency 1p 12433 013 24x
e 50-000, 82/03/25, 8203240366

gressional/Executive Correspondence

0128 Responds to 820127 ltr Many issues raised are before ASH, II & B. Independent design verification program being initiated by OA Co NRC evaluating reactor pressure
attainment question
K8, H J Office of the Executive Director for Operations
2/25, DELLUMS, R V House of Rep 2pp 12213 282 24x
e 50-206, 82/02/25, 8203110128

110131 Requests NRC overrule NRR Director Billie decision denying request for revocation or suspension of Unit 1 DL Unit 2
w power test license should be delayed until independent
dit conducted.
LLUMS, R V House of Rep 82/01/29 PALLADINO, N J
Commissioners. 3pp, 12213 284 24x Fiche 50-206, 82/02/25,
03110128

50-363 FORKED RIVER NUCLEAR STATION, UNIT 1

lication/construction stage documents & correspondence

0001 Generic Ltr B2-04 to all licensees of operating plants, licensees for DL & holders of CR re use of INPO BEE-IN
Pam
NHT, D G Division of Licensing 82/03/09, HAUSPURO, A
oligated Edison Co. of New York. 2pp, 12231 031 24x
e 50-000, 82/03/09, 8203110001

ection reports, IE Bulletins & correspondence

0440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Water Pump Lockout Resulting From Westinghouse W-2
ch Circuit Mod." Revised Table 1 is also encl to
ity circuit diagrams. No written response required
ES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
oligated Edison Co. of New York BRONS, J C. Power Authority of
State of New York. 3pp, 12134 177 24x Fiche 50-000, 82/02/26,
050440

3333 Forwards IE Info Notice B2-06, "Failure of Steam Generator
ery Side Manway Closure Studs." No written response
ref.
ES, R C Region 1, Office of Director. 82/03/12 O'TOOLE, J D
oligated Edison Co. of New York TALLMAN, W C. Public Service
of New Hampshire. 3pp 12452 084 24x Fiche 50-000, 82/03/12,
310333

8203170273 Forwards IE Info Notice B2-03, 'Environ Tests of Electrical
Terminal Blocks.' No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York TALLMAN, W C. Public Service
Co. of New Hampshire Bop 12312 239 24x Fiche 50-000, 82/03/15,
8203170273

8203170406 Forwards IE Info Notices B2-04, 'Potential Deficiency of
Certain AGSTAT E-7000 Series Time-Delay Relays' & B2-03,
'Increasing Frequency of Drug-Related Incidents.'
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York TALLMAN, W C. Public Service
Co. of New Hampshire 3pp 12320 021 24x Fiche 50-000, 82/03/15,
8203170406

8203310361 Forwards IE Info Notice B2-07, 'Inadequate Security
Screening Programs.' No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co. of New York KEPPER, J G Philadelphia
Electric Co. MARLIN, T J Public Service Electric & Gas Co. of New
Jersey 3pp 12455 073 24x Fiche 50-000, 82/03/16, 8203310361

BUCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADREN, I J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-251, 81/08/04, 8203010001

--010150615 Discusses Auxiliary Sys Branch encl BER input re
implementation of recommendations for auxiliary feedwater
sys
CHECK, P S Assistant Director for Plant Systems 80/09/28
TEDESCO, R L Assistant Director for Licensing 11pp 12752 294
24x Fiche 50-000, 81/08/04, 8203010001

--8010270236 Comments on applicant response to NRC 791013 request for
info re auxiliary feedwater flow requirements Flow rate
demonstrated to be sufficient
EPICIS, T P Reactor Systems Branch 80/10/17 PARR, D D
Auxiliary Systems Branch 2pp 12752 337 24x
Fiche 50-000, 81/08/04, 8203010001

--8010280136 Forwards safety evaluation re train separation of power
supply to auxiliary feedwater flow control valves Proposed
mod resolves concern re power source to flow control valves
CHECK, P S Assistant Director for Plant Systems 80/10/14
TEDESCO, R L Assistant Director for Licensing 3pp 12752 187
24x Fiche 50-000, 81/08/04, 8203010001

J Insurance & indemnity information

8203230284 Forwards Endorsement 5 to ANI Binder EB-73 & Endorsement 5
to ANI Binder EB-62
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div. 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12378 301 24x Fiche 50-340, 82/03/16,
8203230284

8203230634 Forwards Endorsement 40 to ANI Policy NF-238
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12390 144 24x Fiche 50-348, 82/03/16,
8203230634

8203230617 Forwards Endorsements 41 & 42 to ANI Policy NF-238
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12409 136 24x Fiche 50-348, 82/03/16,
8203230617

M Antitrust correspondence

8203190320 Forwards Municipal Electric Util Associates motion for
extension of time to file responsive brief
HJELMFELT, D C Hjelmsfelt, D C HJELMFELT, D C Municipal Electric
Utility Association, Alabama 82/03/08 ZOLLER, N E U S. Court of
Appeals, 5th Circuit 1p 12349 216 24x Fiche 50-348, 82/03/08,
8203190320

P Operating license stage documents & correspondence

B203030078 Requests Tech Spec be proposed to incorporate qualification requirements for shift technical advisor. NUREG-0737, Item 1 A 1 1
VAROA, S A Operating Reactors Branch 1 82/02/16 CLAYTON, F L
Alabama Power Co 3pp 12109 197 24X Fiche 50-348, 82/02/16.
B203030078

B203020430 Notifies that util does not intend to submit any applications between present & 841231, in response to Generic Ltr 82-1
CLAYTON, F L Alabama Power Co 82/02/18 VAROA, S A Operating Reactors Branch 1 TEDESCO, R L Assistant Director for Licensing
ip 12082 328 24X Fiche 50-340, 82/02/18. B203020430

B203100394 Forwards INPD evaluation repts in response to B10506 & C626 requests
MARTIN, R D Region 2, Office of Director. 82/03/01 TAYLOR, J M
Division of Project & Resident Programs 1p 12185:007 24X
Fiche 50-000, 82/03/01. B203100394

--B203100397 "Evaluation of JM Farley Nuclear Plant"
* Institute of Nuclear Power Operations 01/01/31 25pp
12185 008 24X Fiche 50-000, 82/03/01. B203100394

B203080067 Submits list of environ qualification info designated as proprietary & nonproprietary Westinghouse B20219 ltr to util requesting that util not submit Westinghouse proprietary info to Franklin encl Encl withheld (ref 10CFR2 7901)
CLAYTON, F L Alabama Power Co 82/03/02 VAROA, S A Office of Nuclear Reactor Regulation, Director 3pp 12154 090 24X
Fiche 50-364, 82/03/02. B203080067

B203150221 Advises that util B1222 response does not meet intent of NUREG-0737 Item 11 & 3 33 re revised small break LOCA method. Analysis for model justification should be provided no later than 82/01
VAROA, S A Operating Reactors Branch 1 82/03/02 CLAYTON, F L
Alabama Power Co 3pp 12309 315 24X Fiche 50-348, 82/03/02.
B203150221.

B203150224 Forwards Structural Engineering Branch, Auxiliary Sys Branch, Chemical Engineering Branch & Core Performance Branch requests for addl info re proposed spent fuel pool expansion Response requested within 30 days
VAROA, S A Operating Reactors Branch 1 82/03/04 CLAYTON, F L
Alabama Power Co 7pp 12310 110 24X Fiche 50-364, 82/03/04.
B203150224

B203150139 Advises of completion date of assessment of procedures & training program for natural circulation cooldown, in response to Generic Ltr B1-21 Rept expected 90 days after receipt of guidelines from Westinghouse owners group
CLAYTON, F L Alabama Power Co 82/03/03 VAROA, S A Office of Nuclear Reactor Regulation, Director 1p 12236 209 24X
Fiche 50-348, 82/03/03. B203150139

B203110031 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, O O Division of Licensing 82/03/09. HAUSFURD, A
Consolidated Edison Co of New York CAVANAUGH, W Arkansas Power & Light Co LUNDVALL, A E Baltimore Gas & Electric Co. 2pp
12291 031. 24X Fiche 50-000, 82/03/09. B203110031

B203160208 Ack receipt of B20216 request for proposed changes to Tech Specs incorporating shift technical advisor requirements per NUREG-0737 Item 1 A 1 1 Administrative procedures verify training prior to job placement No amend needed
CLAYTON, F L Alabama Power Co 82/03/09 VAROA, S A Office of Nuclear Reactor Regulation, Director 1p 12301:157 24X
Fiche 50-348, 82/03/09. B203160208

B203240438 Forwards request for addl info to complete review of response to NUREG-0737 Item 11 B 1 re RCS high point vents Reply requested within 6 wks Questions re technical merit of guidelines should be resolved through owners groups
VAROA, S A Operating Reactors Branch 1 82/03/15 CLAYTON, F L
Alabama Power Co 3pp 12406 345 24X Fiche: 50-348, 82/03/15.
B203240438

B203290319 Forwards Revision 1 to Procedure FNP-2-M-019, "Inservice Testing Program for ASME Class 1.2 & 3 Pumps & Valves," incorporating outlined changes, per B1007 commitments
CLAYTON, F L Alabama Power Co 82/03/17 VAROA, S A NRC - No Detailed Affiliation Given 1p 12437 266 24X
Fiche 50-364, 82/03/17. B203290319

--B203290323 Revision 1 to Procedure FNP-2-M-019, "Inservice Testing Program for ASME Class 1.2 & 3 Pumps & Valves"
* Alabama Power Co 82/03/16. 223pp 12437 268. 24X
Fiche 50-364, 82/03/17. B203290319

B203290353 Proposed amend to Unit 2 DL, changing Tech Specs by clarifying requirements & incorporating improvements from revised Unit 1 Tech Specs Safety evaluation encl.
CLAYTON, F L Alabama Power Co 82/03/18 VAROA, S A Office of Nuclear Reactor Regulation, Director 2pp 12432 303 24X
Fiche 50-364, 82/03/18. B203290353

--B203290363 Proposed Tech Spec changes, clarifying requirements & incorporating improvements from Unit 1 Tech Specs.
* Alabama Power Co 82/03/10 43pp 12432 305 24X
Fiche 50-364, 82/03/18. B203290353

B203290175 Forwards Amend 2 to "Spent Fuel Pool Mod." responding to questions in Encl 1 of NRC B20304 ltr, correcting design stds & typographical errors & clarifying Tech Spec safety evaluation insertion instructions & safety evaluation encl.
CLAYTON, F L Alabama Power Co 82/03/19 VAROA, S A Operating Reactors Branch 1 3pp 12430 069 24X Fiche 50-364, 82/03/19.
B203290175

--B203290176 Amend 2 to "Spent Fuel Pool Mod."
* Alabama Power Co 82/03/31 47pp 12430 074 24X
Fiche 50-364, 82/03/19. B203290175

Q Inspection Reports, IE Bulletins & correspondence

B203020307 Forwards IE Insp Repts 50-348/82-01 & 50-364/82-01 on B20104-08 No noncompliance noted
MELLCRO, P J Reactor Project Branch 2 82/02/02 McDONALD, R P.
Alabama Power Co 2pp 12086 298 24X Fiche 50-348, 82/02/02.
B203020307

--B203020381 IE Insp Repts 50-348/82-01 & 50-364/82-01 on B20104-08 No noncompliance noted Major areas inspected license action on previous enforcement matters, QA program annual review & design changes & mods
FREDRICKSON, P. UPRIGHT, C M Engineering Inspection Branch.
82/01/28 7pp 12086 300 24X Fiche 50-348, 82/02/02. B203020307

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
D'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R.
Florida Power & Light Co HANCOCK, J A Florida Power Corp.
MILLER, S H Georgia Power Co. 4pp 12198 183 24X
Fiche: 50-000, 82/02/26. B203080349.

B203100301 Forwards IE Safeguards Insp Repts 50-348/82-03 & 50-364/82-04 on B20209-12 No noncompliance noted Repts withheld (ref 10CFR73 21).
LONG, F J Division of Project & Resident Programs. 82/03/02.
MCDONALD, P R. Alabama Power Co 2pp 12188 137 24X
Fiche: 50-348, 82/03/02. B203100301

B203150227 Forwards request for addl info on IE Bulletin 80-11 re masonry walls. Response requested within 45 days
VAROA, S A Operating Reactors Branch 1 82/03/04. CLAYTON, F L
Alabama Power Co 3pp 12310 117 24X Fiche: 50-348, 82/03/04.
B203150227

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
D'REILLY, J P. Region 2, Office of Director. 82/03/04 UHRIG, R.
Florida Power & Light Co DAIL, L C, PARKER, W O Duke Power Co.
4pp 12315 309 24X Fiche: 50-000, 82/03/04. B203170441

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain ACASTAT E-7000 Series Time-Delays," & IE Info Notice 82-03, "Increasing Frequency of Drug-Related Incidents"
D'REILLY, J P Region 2, Office of Director. 82/03/10 UHRIG, R.
Florida Power & Light Co DAIL, L C, PARKER, W O Duke Power Co.
4pp 12321 206. 24X Fiche: 50-000, 82/03/10. B203170519.

230971 Submits addl info requested by NRC re IE Bulletin 80 04.
analysis of PWR Main Steam Line Break w/Continued Feedwater
Injection " Main steam isolation sys meets requirements of
IE Std 279-1971
YTON, F L Alabama Power Co 02/03/12 VARQA, S A NRC - No
Detailed Affiliation Given. 3pp 12390 126 24X
Fiche 50-348, 82/03/12, 8203230571

230481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
justified.
REILLY, J P Region 2, Office of Director 02/03/12, UHR10, R E
Rida Power & Light Co BAIL, L C Duke Power Co STAMPLEY, N L
Mississippi Power & Light Co. 3pp 12409 106 24X
Fiche 50-000, 82/03/12, 8203230481

240250 Forwards IE Info Notice 82-07, "Inadequate Security
Warning Programs "
REILLY, J P Region 2, Office of Director 02/03/16 UHR10, R E
Rida Power & Light Co BAIL, L C, PARKER, W O Duke Power Co.
12424 107 24X Fiche 50-000, 82/03/16, 8203260250

radioc operating reports & related correspondence

60468 Forwards monthly operating rept for Feb 1982
YTON, F L Alabama Power Co 02/03/12 NRC - No Detailed
Affiliation Given. 2pp 12303 212 24X Fiche 50-364, 82/03/12,
3160468

3360472 Monthly operating rept for Feb 1982
AIRSTON, W O Alabama Power Co. 02/03/01 0pp 12303:214 24X
Fiche 50-364, 82/03/12, 8203160468

portable occurrences, LERs & related correspondence

80400 Forwards LER 82-007/03L-0
YTON, F L Alabama Power Co. 02/02/16 O'REILLY, J P, Region 2,
Office of Director 1p 12158 201 24X Fiche 50-364, 82/02/16,
3000400.

3080402 LER 82-007/03L-0 on 820110, boron concentration in XC
accumulator fell below min required in Tech Specs Sampling
leided results both below & above 1900 ppm limit Cause of
fluctuation not determined Accumulator will be monitored.
AIRSTON, W O Alabama Power Co. 02/02/17, Region 2, Office of
Director. 2pp. 12158 202. 24X Fiche: 50-364, 82/02/16, 8203080400

30552 Forwards LER 82-002/03L-0 & 81-006/03L-0
YTON, F L Alabama Power Co 02/02/26, Region 2, Office of
Director. 1p 12156, 245. 24X Fiche 50-348, 02/02/26, 8203080552

3080576 LER 82-006/03L-0 on 820128, during realignment of swing CCW
loop to A train, miscellaneous header misaligned
caused connecting two CCW loops Caused by failure to perform
JP-2-BOP-23.0. Valves properly realigned.
AIRSTON, W O Alabama Power Co. 02/02/26 Region 2, Office of
Director. 1p. 12156, 247. 24X Fiche: 50-348, 82/02/26, 8203080552

50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

security, medical, emergency & fire protection plans

0278 Releases public version of revision to emergency procedure.
FELTON, J M Division of Rules and Records. 82/02/25. Document
Management Branch 1p. 12138:023. 24X Fiche 50-321, 82/02/25,
1040278.

040308 Forwards public version of Revision 1 to Emergency
Procedure HNP-4830, "Charcoal & Particulate Sampling of
Gaseous Effluents Under Emergency Conditions." Transmittal
set encl.

RAY, M. Georgia Power Co. 81/11/05 Office of Nuclear Reactor
Regulation, Director 2pp. 12138 024 24X Fiche: 50-321, 82/02/25,
03040278

040310 Public version of Revision 1 to Emergency Procedure
P-4830, "Charcoal & Particulate Sampling of Gaseous
Effluents Under Emergency Conditions."
Georgia Power Co. 82/02/13. 3pp. 12138:026. 24X
Fiche 50-321, 82/02/25, 8203040278

0331 Requests review of 810308 evacuation time study by state &
agencies & submittal of comments to Emergency
Readiness Licensing Branch within 30 days
Z, J F. Operating Reactors Branch 4. 82/02/25. BECKHAM, J T.
Georgia Power Co. 3pp. 12251:174 24X Fiche: 50-321, 82/02/25,
110331.

--8203110340 Forwards review of evacuation time estimate w/minor
deficiency noted No indication made re state & local review
& comments on rept
URDANIK, T Texas A & M Univ 81/03/29 SGLBERG, M Emergency
Preparedness Development Branch (Pre 820301) 2pp 12251 177.
24X Fiche 50-321, 82/02/25, 8203110331

8203100022 Releases public version of revision to emergency plan
procedure
FELTON, J M Division of Rules and Records 82/03/01 Document
Management Branch 1p 12191 277. 24X Fiche 50-321, 82/03/01,
8203100022

--8203100028 Forwards public version of Revision 4 to Emergency Plan
Procedure HNP-8009, "Personnel Contamination Survey."
Georgia Power Co 02/02/18 Office of Nuclear Reactor
Regulation, Director 1p 12191:278 24X Fiche 50-321, 82/03/01,
8203100022

--8203100033 Public version of Revision 4 to Emergency Plan Procedure
HNP, "Personnel Contamination Survey " Revised index encl
Georgia Power Co 82/02/15 7pp 12191 279 24X
Fiche 50-321, 82/03/01, 8203100022

8203150076 Requests extension to 820701 for submitting design info re
implementation schedule of 10CFR50 4B & Encl 2 of NRC
810220 ltr.
BECKHAM, J T Georgia Power Co 02/03/03 Office of Nuclear
Reactor Regulation, Director 1p 12259 054 24X
Fiche 50-321, 82/03/03, 8203150076

8203120250 Releases public version of emergency plan implementing
procedure.
FELTON, J M Division of Rules and Records 82/03/03 Document
Management Branch 1p 12252 153 24X Fiche 50-321, 82/03/03,
8203120250

--8203120253 Public version of Emergency Plan Implementing Procedure
HNP-8430, "Operation of Waste Separation & Temporary Storage
Facility "
ROGERS, W H Georgia Power Co 82/02/24 10pp 12252 153 24X
Fiche 50-321, 82/03/03, 8203120250

8203190020 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/11 Document
Management Branch 1p 12367 035 24X Fiche 50-321, 82/03/11,
8203190020

--8203190027 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4420 re notification of
unusual event, HNP-4520 re alert & HNP-4526 re alert
emergency - rally point leader
Georgia Power Co 82/03/01 30pp 12367 036 24X
Fiche 50-321, 82/03/11, 8203190020

8203190013 Releases public version of revised emergency procedures
FELTON, J M Division of Rules and Records. 82/03/12 Document
Management Branch 1p 12367 008 24X Fiche 50-321, 82/03/12,
8203190013

--8203190017 Public version of revised emergency procedures, including
Procedures HNP-4726 re general emergency for rally point
leader & HNP-4728 re general emergency for rescue team
ROGERS, W H Georgia Power Co 82/03/01 25pp 12367 011. 24X
Fiche 50-321, 82/03/12, 8203190013

8203190085 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/12 Document
Management Branch 1p 12366:075 24X Fiche: 50-321, 82/03/12,
8203190085

--8203190089 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4633 re site area
emergency for visitor ctr director & HNP-4640 re site area
emergency for emergency director.
ROGERS, W H, JONES, C T Georgia Power Co 82/03/01 31pp.
12366 077 24X Fiche 50-321, 82/03/12, 8203190085

8203230080 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/12 Document
Management Branch. 1p 12397 138. 24X Fiche: 50-321, 82/03/12,
8203230080.

--8203230094 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4622 re site area
emergency for control room operators & HNP-4623 re site
area emergency for shift foreman.
ROGERS, W H, JONES, C T Georgia Power Co. 82/03/01. 24pp.
12397:140 24X Fiche 50-321, 82/03/12, 8203230080.

B203240056 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12348 110 24x Fiche 50-321.82/03/12.
B203240086

--B203240090 Public version of revised emergency plan implementing procedures, including Procedures HNP-4528 re alert for rescue team & HNP-4529 re alert for radiological emergency team
ROGERS, W. H. JONES, C. T. Georgia Power Co. 82/03/01 26pp
12348 111 24x Fiche 50-321.82/03/12. B203240086

B203240537 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12415 281 24x Fiche 50-321.82/03/17.
B203240537

--B203240542 Public version of revised emergency plan implementing procedures, including Procedure HNP-4820 re transferring primary coolant from 75-mi bomb during post-accident conditions
Georgia Power Co. 81/03/07 11pp. 12415 282 24x
Fiche 50-321.82/03/17. B203240539

B203240592 Releases public version of revised emergency plan implementing procedure
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12405:304 24x Fiche 50-321.82/03/17.
B203240592

--B203240593 Public version of Revision 13 to Emergency Plan Implementing Procedure HNP-8910, Use & Care of Respirators
Transmittal sheet encl
Georgia Power Co. 82/03/09 36pp 12405 305 24x
Fiche 50-321.82/03/17. B203240592

B203250052 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12420 011 24x Fiche 50-321.82/03/17.
B203250052

--B203250055 Public version of revised emergency plan implementing procedures, including Procedures HNP-4852 re offsite dose estimations & HNP-4864 re technical support ctr
ROGERS, W. H. Georgia Power Co. 82/03/08 45pp 12420 012 24x
Fiche 50-321.82/03/17. B203250052

B203290262 Forwards GA Emergency, Mgt Agency review of evacuation time estimate study. Copy will be sent to Emergency Preparedness Licensing Branch, per B20223 instruction
WICKNER, W. A. Georgia Power Co. 82/03/19 STOLZ, J. F. Operating Reactors Branch 4. 2pp. 12428 192 24x Fiche 50-321.82/03/19.
B203290262

J Insurance & indemnity information

B203100202 Forwards Endorsement 67 to MAELU Policy MF-215
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/03 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12181 260 24x Fiche 50-321.82/03/03.
B203100202

B203100206 Forwards Endorsement 54 to MAELU Policy MF-70
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/05 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12181 200. 24x Fiche 50-321.82/03/05.
B203100206

B203230020 Forwards Endorsement 68 to ANI Policy NF-215
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12379 253. 24x Fiche 50-321.82/03/16.
B203230020

B203230477 Forwards Endorsement 8 to NELIA Binders EB-51 & EB-67
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Office of Nuclear Reactor Regulation,
Director 3pp. 12383 076 24x Fiche 50-321.82/03/16. B203230477

K Antitrust correspondence

B203020386 Forwards pleadings from EI Hatch files per B20223 request
VOLZ, B. H. Antitrust Division. 82/02/26. SAMPLES, M. D. Sempel,
M. D. 2pp. 12070 252 24x Fiche 50-000.82/02/26. B203020386

--B203020392 Motion to withdraw GA Municipal Association, City of Acworth,
GA. Water Light & Sinking Fund Commission of Dalton, GA. GA
Electric Membership Corp & Mitchell County Electric
Membership Corp petition to intervene & dismiss hearing
CARLTON, M. A. Georgia Power Co. SAUNDERS, J. J. Justice, Dept. of
VOLZ, B. H. Atomic Energy Commission 74/06/03 Atomic Safety
and Licensing Board Panel 3pp 12078 254 24x
Fiche 50-000.82/02/26. B203020386

--B203020393 Order re 740603 joint motion to dismiss & terminate
proceeding Directs AEC & DOJ to submit memorandum explaining
how agreed upon license conditions will satisfy antitrust
issues
GLASER, M. L. Atomic Safety and Licensing Board Panel 74/06/21
Atomic Energy Commission 2pp 12078 259 24x
Fiche 50-000.82/02/26. B203020386

--B203020396 Motion for reconsideration of ASLB 740621 order requiring
memorandum of how license conditions will satisfy antitrust
issues State of hearing now analogous to DL proceeding where
no request for hearing made
SAUNDERS, J. J. Justice, Dept. of DAVIS, C. Atomic Energy
Commission 74/06/28 Atomic Safety and Licensing Board Panel
4pp 12078 261 24x Fiche 50-000.82/02/26. B203020386

--B203020398 Order granting DOJ & AEC 740628 motion for reconsideration
joint 740603 motion to withdraw interventions & to dismiss &
terminate proceeding Antitrust proceedings dismissed &
terminated
GLASER, M. L. SCHWARTZ, C. ELZINGA, K. Atomic Safety and Licensing
Board Panel 74/07/10 Justice, Dept. of 3pp 12078 265 24x
Fiche 50-000.82/02/26. B203020386

P Operating license stage documents & correspondence

B203040594 "Evaluation of Licensee Response to NUREO-0737 Item
II B 2 - Design Review of Plant Shielding Edwin I. Hatch
Nuclear Plant Units 1 & 2 - Dockets 50-321 & 50-356."
technical evaluation rept
OLSON, W. O. EOL, Inc. FIN A-6427 B203040594 82/01/31
VOLZ, B. H. Division of Licensing. 14pp 12138 095 24x
Fiche 50-321.82/01/31. B203040594

B203040599 "Degraded Grid Protection for Class 1E Power Sys. Edwin I.
Hatch Nuclear Power Plant, Units 1 & 2." preliminary rept
VOLZ, A. C. EOL, Inc. FIN A-6429 B203040599. 82/01/31
PREVATTE, R. L. Division of Systems Integration (post 811005). 11pp.
12128 345 24x Fiche 50-321.82/01/31. B203040599.

B203040602 "Adequacy of Station Electric Distribution Sys Voltages,
Edwin I Hatch Nuclear Power Plant, Units 1 & 2." informal
rept
VOLZ, A. C. EOL, Inc. FIN A-6429 B203040602 82/01/31.
PREVATTE, R. L. Division of Systems Integration (post 811005) 11pp
12128 333 24x Fiche 50-321.82/01/31. B203040602.

B203040072 Notifies that plant-specific ref to GE 810506 & 28 position
is acceptable basis for request to extend burnup for all
fuel types Limits inherent in 10CFR31.20 re environ effects
from transport of irradiated fuel should not be neglected
STOLZ, J. F. Operating Reactors Branch 4. 82/02/03. BECKHAM, J. T.
Georgia Power Co. 2pp 12130 163 24x Fiche 50-321.82/02/03.
B203040072

B203040514 Forwards safety evaluation supporting 811104 request for
deviation from NUREO-0737 Item II F.1.2 re accident
monitoring instrumentation. Commission will review requests
for delays in implementation of NUREO-0737 items
STOLZ, J. F. Operating Reactors Branch 4. 82/02/08. BECKHAM, J. T.
Georgia Power Co. 7pp. 12130 034 24x Fiche 50-321.82/02/08.
B203040514

B203030344 Requests B10620 response be revised to meet B01222 request
for addl info re load handling sys Table 2 should include
only handling sys determined acceptable by insp.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/16. BECKHAM, J. T.
Georgia Power Co. 3pp. 12112 352 24x Fiche 50-321.82/02/16.
B203030344

B203010254 Application for amend to Licenses DPR-57 & NPF-5 changing
drywell airlock interlock design to provide means for
overriding mechanical interlock when personnel are inside
primary containment. Description of change encl.
BECKHAM, J. T. Georgia Power Co. 82/02/17. Office of Nuclear
Reactor Regulation, Director. 3pp 12069 288 24x
Fiche 50-321.82/02/17. B203010254.

B203150105 Forwards request for addl info needed to continue review of
environ qualification program for safety-related electrical
equipment. Response due in 30 days.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/25. BECKHAM, J. T.
Georgia Power Co. 4pp 12259 331. 24x Fiche 50-321.82/02/25.
B203150105

22042 Requests additional information re IMI Action Item 11.01. "RCB High Voltage." Info should be supplied within 60 days.
L.J.F. Operating Reactors Branch 4 02/02/26 BECKHAM, J. T.
Georgia Power Co 3pp 12251 354 24X Fiche 50-321.02/02/26.
3120042

22092 Forwards Amend 26 to License NPF-5, safety evaluation & license of issuance & availability. Amend consists of Tech changes re surveillance requirements for source range detectors in response to Unit 820122 application W/O encl.
L.J.F. Operating Reactors Branch 4 02/02/26 BECKHAM, J. T.
Georgia Power Co 1p 12252 345 24X Fiche 50-366.02/02/26.
3120092

50127 Revision 2 to "Adequacy of Station Electric Distribution Voltages, El Hatch Nuclear Power Plant, Units 1 & 2."
Normal rept
C.A. EOKO, Inc. FIN A-6429 0203260127 02/02/20
JATIE, R. L. Division of Systems Integration (post 811005) 11pp
#1324 24X Fiche 50-321.02/02/28.0203260127

20394 Forwards INPD evaluation reports in response to 810506 & requests.
IN.R.D. Region 2, Office of Director 02/03/01 TAYLOR, J. M.
Division of Project & Resident Programs 1p 12185-007 24X
#50-000.02/03/01.0203100394

1100399 "Evaluation of EL Hatch Nuclear Plant"
Institute of Nuclear Power Operations 01/01/31. 39pp
#185-033 24X Fiche 50-000.02/03/01.0203100394

0106 Forwards "Response to NUREG-0803, Generic Safety Evaluation Re Integrity of BWR Steam Sys Piping," per 810831 ltr.
IER, W.A. Georgia Power Co. 02/03/05 Office of Nuclear
Reactor Regulation, Director. 2pp 12300 183 24X
#50-321.02/03/05.0203160106.

160110 "Response to NUREG-0803, Generic Safety Evaluation Rept Re Integrity of BWR Steam Sys Piping."
Bechtel Corp 02/02/08. 8pp 12300-187. 24X
#50-321.02/03/05.0203160106

0258 Responds to 820112 ltr re deviations from design specs or data implementing NUREG-0737 Item 11.F.1.3, accident forcing. Due to inability to obtain parts & documentation complete installation, extension was requested on 811104.
IAM, J. T. Georgia Power Co. 02/03/05. Office of Nuclear
Reactor Regulation, Director. 1p. 12312 247 24X
#50-321.02/03/05.0203170258

2001 Generic Ltr 02-04 to all licensees of operating plants, licensees for OL & holders of CP re use of INPD SEE-IN form.
W.M.T. D.O. Division of Licensing. 02/03/09. HAUERBURG, A.
Consolidated Edison Co. of New York. 2pp 12251-031 24X
#50-000.02/03/09.0203110001

2488 Forwards safety evaluation supporting submittals re 2-0737, IMI Action Item 111.0.3.4 re control room capability.
L.J.F. Operating Reactors Branch 4 02/03/09 BECKHAM, J. T.
Georgia Power Co. 2pp. 12342 289. 24X Fiche 50-321.02/03/09.
180483

180491 Safety evaluation supporting licensee response to 2EQ-0737, IMI Action Item 111.0.3.4 re control room capability.
Office of Nuclear Reactor Regulation, Director. 02/03/09. 1p
342:291 24X Fiche 50-321.02/03/09.0203180488.

3373 Submits revised qualification program for shift technical core, in response to NRC 820203 ltr.
IAM, J. T. Georgia Power Co. 02/03/09. Office of Nuclear
Reactor Regulation, Director. App. 12366-030. 24X
#50-321.02/03/09.0203220373.

1477 Application for amend to Licenses DPR-57 & NPF-5 to revise Specs 3/4 3-28 & B 3/4 3-6 re common water level ref points, per NUREG-0737 Item 11.K.3.27, Class II fee encl.
IAM, J. T. Georgia Power Co. 02/03/10. Office of Nuclear
Reactor Regulation, Director. 3pp. 12303-198. 24X
#50-321.02/03/10.0203160477.

60483 Proposed changes to Tech Specs 3/4 3-28 & B 3/4 3-6 to select common water level ref setpoints, per NUREG-0737 #11.K.3.27.
Georgia Power Co. 02/03/10. 7pp. 12303-201 24X
#50-321.02/03/10.0203160477

0203230531 Application for amend to Licenses DPR-57 & NPF-5, changing Tech Specs 6-16 & 6-17 re reporting requirements for failed local leak rate tests Class II fee for Unit 1 & Class I fee for Unit 2 encl.
BECKHAM, J. T. Georgia Power Co. 02/03/10. Office of Nuclear
Reactor Regulation, Director. 3pp 12302 008 24X
Fiche 50-321.02/03/10.0203230531

--8203230539 Proposed changes to Tech Specs 6-16 & 6-17, allowing all Type D & C leakage tests which fail during outage to be reported in one LER within 30 days of end of outage.
Georgia Power Co. 02/03/10 4pp 12382 091 24X
Fiche 50-321.02/03/10.0203230531

8203260112 Advises that NRC 820102 ltr re close-out of NUREG-0737 requirements contained incorrect statement of unit extensions re Item 1 C & Unit does not plan to implement automatic sys monitoring. Procedural controls sufficient.
BECKHAM, J. T. Georgia Power Co. 02/03/16. STOLZ, J. F. Operating
Reactors Branch 4 1p 12422 177 24X Fiche 50-321.02/03/16.
0203260112

0203300189 Revises 820210 ltr re corrective action for OE/MAC cold leg flashing problem, per OE Svc Info Ltr 299. Suppl 1 Procedures revised to include max error values for OE/MAC indicators & recorders to determine actual reactor water level.
BECKHAM, J. T. Georgia Power Co. 02/03/23. Office of Nuclear
Reactor Regulation, Director. 1p 12450 072 24X
Fiche 50-321.02/03/23.0203300189

0 Inspection reports, IE Bulletins & correspondence

0203020220 Forwards IE Insp Repts 50-321/81-31 & 50-366/81-33 on 811207-11. No noncompliance noted.
LONO, F. J. Division of Project & Resident Programs 02/02/04.
MILLER, J. H. Georgia Power Co. 2pp 12077 119 24X
Fiche 50-321.02/02/04.0203020220

--8203020236 IE Insp Repts 50-321/81-31 & 50-366/81-33 on 811207-11. No noncompliance noted. Major areas inspected emergency planning, specifically interface & arrangements between licensee & Region 2.
TAYLOR, P. A., JENKINS, G. R. Division of Emergency Preparedness & Operational Support. 02/02/02 4pp 12077 121 24X
Fiche 50-321.02/02/04.0203020220

0203020299 Forwards IE Insp Repts 50-321/82-01 & 50-366/82-01 on 820112-15. No noncompliance noted.
LONO, F. J. Region 2, Office of Director 02/02/08 MILLER, J. H.
Georgia Power Co. 2pp 12077 075 24X Fiche 50-321.02/02/08.
0203020299

--8203020305 IE Insp Repts 50-321/82-01 & 50-366/82-01 on 820112-15. No noncompliance noted. Major areas inspected ultrasonic insp of low pressure turbine discs, fuel cladding corrosion & seismic analysis for as-built safety-related piping sys.
YORK, J. W., HERDT, A. R. Division of Engineering & Technical Programs 02/02/04 3pp 12077 077 24X Fiche 50-321.02/02/08.
0203020299

8203020358 Forwards IE Insp Repts 50-321/82-03 & 50-366/82-03 on 820128-29. No noncompliance noted.
LONO, F. J. Reactor Project Branch 2. 02/02/09 MILLER, J. H. Georgia
Power Co. 2pp 12086 289 24X Fiche 50-321.02/02/09.0203020358

--8203020395 IE Insp Repts 50-321/82-03 & 50-366/82-03 on 820128-29. No noncompliance noted. Major areas inspected seismic analysis for as-built safety-related piping sys, per IE Bulletins 79-02 & 79-14.
AND, W. P., HERDT, A. R. Region 2, Office of Director 02/02/09 4pp 12086 291 24X Fiche 50-321.02/02/09.0203020358

8203080596 Ack receipt of 811230 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-27 & 50-366/81-27.
LONO, F. J. Division of Project & Resident Programs 02/02/23
MILLER, J. H. Georgia Power Co. 1p 12160 215 24X
Fiche 50-321.02/02/23.0203080596

--8203080599 Responds to NRC 811203 ltr re violations noted in IE Insp Repts 50-321/81-27 & 50-366/81-27. Corrective actions: NRP-23, Revision 4, issued on 811105 & implemented on 811120, requiring QA review of safety-related procedures.
WIDNER, W. A. Georgia Power Co. 01/12/30 LEWIS, R. C. Region 2,
Atlanta, Office of the Director (81/03/01) 3pp 12160 216. 24X
Fiche 50-321.02/02/23.0203080596

--B203086401 Supplis B11230 response to ARC B11203 ltr re violations noted in IE Insp Repts 50-321/81-27 & 50-366/81-27. Corrective actions Table 1 deleted from HNP-23, requiring use of safety-related procedures index, per HNP-9
BECKHAM, J. T. Georgia Power Co 82/02/04 O'REILLY, J. P. Region 2, Office of Director 3pp 12160 219 24x Fiche 50-321, 82/02/23, 8203080596

--B203080605 Forwards IE Insp Repts 50-321/81-27 & 50-366/81-27 on B11026-33 & notice of violation
LEWIS, F. C. Division of Resident & Reactor Project Inspection, 82/12/03 MILLER, J. H. Georgia Power Co 2pp, 12160 222 24x Fiche 50-321, 82/02/23, 8203080596

--B203081506 Notice of violation from Insp on B11026-30
* Division of Resident & Reactor Project Inspection, 81/12/03 2pp 12160 224 24x Fiche, 50-321, 82/02/23, 8203080596

--B203082610 IE Insp Repts 50-321/81-27 & 50-366/81-27 on B11026-30 Noncompliance noted HNP-23 does not require QA review of procedural changes prior to issuance
SAINGER, P. M., UPRIGHT, C. M. Engineering Inspection Branch 81/11/25 3pp 12160 226 24x Fiche 50-321, 82/02/23, 8203080596

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. E. Florida Power & Light Co 4pp 12158 183, 24x Fiche, 50-000, 82/02/26, 8203080349

B203170531 Requests relief from requirements of 1974 edition of ASME Section XI code & addenda through Summer 1975 re visual insp of Class 1, 2 & 3 supports. Insp will be performed per 1980 edition of ASME Section XI Code
BECKHAM, J. T. Georgia Power Co 82/03/02 Office of Nuclear Reactor Regulation, Director 1p 12321 203 24x Fiche 50-321, 82/03/02, 8203170531

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director, 82/03/04 UHRIG, R. E. Florida Power & Light Co, App, 12315 309 24x Fiche 50-000, 82/03/04, 8203170441

B203180505 Forwards request for addl info to complete review of 801104 & 010618 response to IE Bulletin 80-11, masonry wall design
STOLZ, J. F. Operating Reactors Branch 4 82/03/04, BECKHAM, J. T. Georgia Power Co 4pp 12342 285 24x Fiche 50-321, 82/03/04, 8203180505

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. E. Florida Power & Light Co 4pp 12321 206, 24x Fiche 50-000, 82/03/10, 8203170519

B203230718 Requests relief from requirements of inservice insp hydrostatic testing for Unit 1 as presented in 800501 ltr, for Unit 2
BECKHAM, J. T. Georgia Power Co 82/03/11 Office of Nuclear Reactor Regulation, Director 2pp, 12383 187 24x Fiche 50-321, 82/03/11, 8203230718

B203220247 Requests addl info re inservice insp program relief info should be forwarded to Science Applications, Inc. within 30 days of ltr
STOLZ, J. F. Operating Reactors Branch 4, 82/03/12, BECKHAM, J. T. Georgia Power Co 7pp 12391 109 24x Fiche, 50-321, 82/03/12, 8203220247

B203220256 Responds to B20302 ltr re request for relief from 1974 edition of ASME Boiler & Pressure Vessel Code, Section XI on visual insp requirements. Use of 1980 edition of ASME Section XI, addenda through Winter 1980 considered acceptable.
STOLZ, J. F. Operating Reactors Branch 1 82/03/12 BECKHAM, J. T. Georgia Power Co 2pp 12391 116, 24x Fiche, 50-321, 82/03/12, 8203220256

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J. P. Region 2, Office of Director, 82/03/12, UHRIG, R. E. Florida Power & Light Co, 5pp 12409 185 24x Fiche, 50-000, 82/03/12, 8203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E. Florida Power & Light Co, App, 12424 107 24x Fiche 50-000, 82/03/16, 8203260250

B203250248 Ack receipt of B20302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-34 & 50-366/81-34
LOU, F. J. Region 2, Office of Director 82/03/17 MILLER, J. H. Georgia Power Co 1p 12414 247 24x Fiche 50-321, 82/03/17, 8203250248

--B203250252 Responds to NRC B20128 ltr re violations noted in IE Repts 50-321/81-34 & 50-366/81-34. Corrective actions used: radiation detectors will be moved from vessel to permanent storage & correct interpretation of Tech Specs emphasized
BECKHAM, J. T. Georgia Power Co 82/03/02, O'REILLY, J. P. Region 2, Office of Director 3pp 12414 248 24x Fiche 50-321, 82/03/17, 8203250248

--B203250257 Forwards IE Insp Repts 50-321/81-34 & 50-366/81-34 on B11121-1220 & notice of violation
KELLON, P. J. Reactor Project Branch 2 82/01/28 MILLER, J. H. Georgia Power Co 2pp 12414 253 24x Fiche, 50-321, 82/03/17, 8203250248

--B203250260 Notice of violation from Insp on B11121-1220
* Reactor Project Branch 2 82/01/28 2pp 12414 255 24x Fiche 50-321, 82/03/17, 8203250248

--B203250262 IE Insp Repts 50-321/81-34 & 50-366/81-34 on B11121-1220 Noncompliance noted failure to properly control SNM failure to provide adequate procedure & meet Tech Spec reporting requirements
ROGERS, R. F., BROWNLEE, V. L. Division of Resident & Reactor Project Inspection 82/01/26 4pp 12414 257 24x Fiche 50-321, 82/03/17, 8203250248

R Periodic operating reports & related correspondence

B203240352 Forwards monthly operating repts for Nov 1981
HARRY, M. Georgia Power Co 81/12/10 Office of Management Program Analysis 1p, 12394 163 24x Fiche, 50-321, 81/12/10, 8203240352

--B203240364 Monthly operating repts for Nov 1981
CURTIS, C. M. Georgia Power Co 81/12/10 13pp, 12394 164 24x Fiche 50-321, 81/12/10, 8203240352

B203240377 Forwards monthly operating repts for Dec 1981.
HARRY, M. Georgia Power Co 82/01/08 CINTULA, T. Office of Management and Program Analysis 1p 12395 177, 24x Fiche 50-321, 82/01/08, 8203240377

B203020526 Forwards "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1981"
HARRY, M. Georgia Power Co 82/02/25 Director's Office, Office of Inspection and Enforcement 1p 12087 329 24x Fiche 50-321, 82/02/25, 8203020526

--B203020530 "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1981"
HARRY, M. Georgia Power Co, 82/02/25, 4pp 12087 330 24x Fiche 50-321, 82/02/25, 8203020526

B203160399 Forwards monthly operating rept for Feb 1982.
HARRY, M. Georgia Power Co 82/03/05 Director's Office, Office of Inspection and Enforcement, 1p, 12306 040, 24x Fiche 50-366, 82/03/05, 8203160399

--B203160402 Monthly operating rept for Feb 1982
ARNETTE, J. Georgia Power Co 82/03/10, 5pp, 12306 041 24x Fiche 50-366, 82/03/05, 8203160399

B203230346 Forwards "Annual Environ Surveillance Rept CY81."
HARRY, M. Georgia Power Co, 82/03/18 Office of Nuclear Reactor Regulation, Director, 1p, 12383 124, 24x Fiche, 50-321, 82/03/18, 8203230346

--B203230349 "Annual Environ Surveillance Rept CY81."
* Georgia Power Co, 82/03/18, 16pp, 12383 126, 24x Fiche 50-321, 82/03/18, 8203230346

9 Reportable occurrences, LERs & related correspondence

B203080293 Forwards LER 82-008/03L-0.
HARRY, M. Georgia Power Co, 82/02/11 O'REILLY, J. P. Region 2, Office of Director, 1p, 12154 141 24x Fiche, 50-366, 82/02/11, 8203080293

was declared inoperable. Caused by setpoint drift. Switch re timing of termination of proceeding until refusal to supply intervenors w/info re compliance w/ASLB 820129 order illustrates need for jurisdiction w/Certificate of Svc. WHICHER, J. M. Porter County Chapter Intervenor. WHICHER, J. M. Vollen, R. J. & Whicher, J. M. 82/03/23 Atomic Safety and Licensing Board Panel 7pp 12432 225 24X Fiche 50-367.82/03/23. 8203290362

8203080577 Forwards LER 82-007/03L-0
MANRY, M. Georgia Power Co. 82/02/11 Region 2, Office of Director 1p 12156.273 24X Fiche 50-366.82/02/11. 8203080577

--8203080580 LER 82-007/03L-0 on 820121, during 72% steady power. H drywell oxygen concentration indicator swinging from 14% to 21%. Caused by failure of B sample pump Pump & regulating valve repaired & analyzer recalibr.
NIX, R. T. Georgia Power Co. 82/02/11 Region 2, Office of Director 2pp 12156.274 24X Fiche 50-366.82/02/11. 8203080577

8203080540 80. on 820123, reactor feed pump (RFP) B tripped during weekly surveillance test while RFP A isolated for maint. Reactor vessel level decreased causing reactor scram & isolation HPCI auto initiated & injected into reactor. MANRY, M. Georgia Power Co. 82/02/16 O'REILLY, J. P. Region 2, Office of Director 2pp 12156.293 24X Fiche 50-366.82/02/16. 8203080540

8203080571 Forwards LER 82-011/03L-0
MANRY, M. Georgia Power Co. 82/02/16 O'REILLY, J. P. Region 2, Office of Director 1p 12160.135 24X Fiche 50-366.82/02/16. 8203080571

--8203080578 LER 82-011/03L-0 on 820125, during steady state operation post-accident level recorder, 2821-R613, found inoperable. Caused by load amplifier in recorder. Amplifier repaired, recorder calibr. & returned to svc.
NIX, R. T. Georgia Power Co. 82/02/16 Region 2, Office of Director 2pp 12160.136 24X Fiche 50-366.82/02/16. 8203080571

8203080581 Forwards LER 82-009/03L-0
MANRY, M. Georgia Power Co. 82/02/16 O'REILLY, J. P. Region 2, Office of Director 1p 12156.270. 24X Fiche: 50-366.82/02/16. 8203080581

--8203080587 LER 82-009/03L-0 on 820123, at 61% steady-state power, narrow range torus level low alarm actuated at 145.7 inches. Caused by setpoint drift transmitter, recorder & alarm recalibr. & loop returned to svc.
NIX, R. T. Georgia Power Co. 82/02/16 Region 2, Office of Director 2pp 12156.271. 24X Fiche 50-366.82/02/16. 8203080581

DOCKET 50-367 BAILLY GENERATING STATION

A Application/construction stage documents & correspondence

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D. Q. Division of Licensing 82/03/09. MAUSPURI, A. Consolidated Edison Co. of New York 2pp 12251.031. 24X Fiche: 50-000.82/03/09. 820310001.

Q. Adjudicatory correspondence

8203080105 Responses opposing util 820210 motion for reconsideration of 820129 order. No legal basis presented for util argument that ASLB exceeded jurisdiction. Certificate of Svc encl.
WHICHER, T. M. Porter County Chapter Intervenor. WHICHER, T. M. Vollen, R. J. & Whicher, J. M. 82/03/01. Atomic Safety and Licensing Board Panel 4pp 12154.119 24X Fiche 50-367.82/03/01. 8203080105

820310014B Advises that NRC will not respond to util 820216 motion for reconsideration of 820129 order. NRC rests on previous pleadings ASLB need not retain jurisdiction over proceeding to oversee implementation of restoration plan.
LEWIS, S. H. Hearing Branch 4. 82/03/08. GROSSMAN, H. LEEDS, J. V. HOLTMAN, R. L. Atomic Safety and Licensing Board Panel 3pp. 12182.063. 24X Fiche: 50-367.82/03/08. 820310014B

820318041B Requests status report on util implementation of revised restoration plan.
VOLLEN, R. J. Vollen, R. J. & Whicher, J. M. VOLLEN, R. J. Porter County Chapter Intervenor. 82/03/11. EICHHORN, W. H. Eichhorn, Eichhorn & Link. EICHHORN, W. H. Northern Indiana Public Service Co. 2pp. 12330.057. 24X Fiche 50-367.82/03/11. 820318041B

8203290385 First interrogatory re site restoration
WHICHER, J. M. Porter County Chapter Intervenor. WHICHER, J. M. Vollen, R. J. & Whicher, J. M. 82/03/23 Northern Indiana Public Service Co. 1p 12432.176 24X Fiche 50-367.82/03/23. 8203290385

Q Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212.313 24X Fiche 50-000.82/02/26. 8203110139

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213.344 24X Fiche 50-000.82/03/04. 8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents".
Region 3, Office of Director 82/03/10 Commonwealth Edison Co. 1p 12347.090 24X Fiche 50-000.82/03/10. 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349.208 24X Fiche 50-000.82/03/12. 8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
Region 3, Office of Director 82/03/16 Commonwealth Edison Co. 1p. 12308.214 24X Fiche 50-000.82/03/16. 8203230669

DOCKET 50-368 ARKANSAS NUCLEAR CNE, UNIT 2

Security, medical, emergency & fire protection plans

8201130263 Application to change fire protection Tech Specs re fire detection instrumentation, sprinkler sys & fire hose stations.
CAVANAUGH, W. Arkansas Power & Light Co. 82/01/05 CLARK, R. A. Operating Reactors Branch 3 3pp 11369.295 24X Fiche 50-368.82/01/05. 8201130263

--8201130270 Proposed Tech Spec Pages 3/4 3-43, 3-44, 7-33, 7-35 & 7-36 re fire detection instrumentation.
Arkansas Power & Light Co. 82/01/05 10pp 11369.300 24X Fiche 50-368.82/01/05. 8201130263

820319018B Forwards Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively & notice of issuance & availability Amends add revisions to industrial security plan & guard training qualification plan.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/23 CAVANAUGH, W. Arkansas Power & Light Co. 2pp 12351.091. 24X Fiche 50-313.82/02/23. 820319018B

--8203190193 Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively, adding revisions to industrial security plan & maintaining guard training qualification plan.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/23 4pp 12351.094 24X Fiche 50-313.82/02/23. 820319018B

8203160384 Ack receipt of 820205 ltr re early warning sys Primary & backup activation stations understood to be operational.
COLLINS, J. T. Region 4, Office of Director. 82/03/01. CAVANAUGH, W. Arkansas Power & Light Co. 1p. 12306.304. 24X Fiche 50-313.82/03/01. 8203160384

--8203160389 Advises that early warning sys has been functional since 810701 & secondary activation point for siren sys has been operational since 820203.
MARSHALL, J. R. Arkansas Power & Light Co. 82/02/03. COLLINS, J. T. Region 4, Office of Director. 1p. 12306.305 24X Fiche 50-313.82/03/01. 8203160384

--B203120272 Forwards public version of revised Emergency Plan Implementing Procedure 1903 10 re emergency action level response, 1903 22 re fire or explosion & 1903.70 re Russellville, AR fire dept
* Arkansas Power & Light Co 82/02/23 NRC - No Detailed
Affiliation Given 1p 12252 166 24x Fiche 50-313, 82/03/08, B203120269

--B203120276 Public version of revised Emergency Plan Implementing Procedures 1903 10 re emergency action response, 1903 22 re fire or explosion & 1903 70 re Russellville, AR fire dept
O'HANLON, J P Arkansas Power & Light Co 82/02/23 9pp, 12252 167 24x Fiche 50-313, 82/03/08, B203120269

B203260710 Forwards IE Emergency Appraisal Insp Repts 50-313/81-22 & 50-368/81-21 on 810803-14 No noncompliance noted.
COLLINS, J T Region 4, Office of Director 82/03/08 CAVANAUGH, W Arkansas Power & Light Co 13pp 12422 019 24x
Fiche 50-313, 82/03/08, B203260210

--B203260211 IE Emergency Appraisal Insp Repts 50-313/81-22 & 50-368/81-21 on 810803-14 No noncompliance noted. Major areas inspected administration, emergency organization, training & emergency plan implementation procedures
ROMBERG, D Division of Emergency Preparedness COLLINS, J T Region 4, Office of Director 82/03/03 63pp 12422 036 24x
Fiche 50-313, 82/03/08, B203260210

B203180033 Releases public version of emergency procedure
FELTON, J M Division of Rules and Records 82/03/12 Document Management Branch 1p 12338 129 24x Fiche 50-368, 82/03/12, B203180033

--B203180039 Forwards public version of Emergency Procedure 2904 04, "Magnitude of Release - GERMS"
* Arkansas Power & Light Co 82/03/03 NRC - No Detailed
Affiliation Given 1p 12338 131 24x Fiche 50-368, 82/03/12, B203180033

--E203180044 Public version of Emergency Procedure 2904 04, "Magnitude of Release - GERMS"
O'HANLON, J P Arkansas Power & Light Co 82/03/02 23pp 12338 132 24x Fiche 50-368, 82/03/12, B203180033

B203290018 Releases public version of emergency plan procedure change requests
FELTON, J M Division of Rules and Records 82/03/18, Document Management Branch 1p 12421 081 24x Fiche 50-368, 82/03/18, B203290018

--B203290021 Forwards public version of procedure change requests for Procedures 2904 01 re computer method for magnitude of release & 2904 02, Revision 3, re magnitude of release for Unit 2
* Arkansas Power & Light Co 82/03/11 NRC - No Detailed
Affiliation Given 1p 12421 082 24x Fiche 50-368, 82/03/18, B203290018

--B203290022 Public version of procedure change requests for Procedure 2904 01 re computer method for magnitude of release & 2904 02, Revision 3, re magnitude of release for Unit 2
O'HANLON, J P Arkansas Power & Light Co 82/03/10 4pp 12421 083 24x Fiche 50-368, 82/03/18, B203290018

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J M Division of Rules and Records, 81/08/04, MADDEN, I J Hays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-368, 81/08/04, B203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NGS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/23 BENARDY, V. Auxiliary Systems Branch 14pp, 12768 329 24x
Fiche 50-000, 81/08/04, B203010001

--B011250031 Forwards request for addl info re auxiliary feedwater sys.
CHECK, P S Assistant Director for Plant Systems 80/11/10, NOVAK, T M Assistant Director for Operating Reactors 10pp, 12752 242 24x Fiche 50-000, 81/08/04, B203010001

B201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS," & Apps A-J, in response to TMI Action Plan Requirement I I K 2.13
BASKIN, K P C-E Operating Plants Owners Group 81/12/31, EISENHUT, D O Division of Licensing 4pp 11578 024 24x
Fiche 50-255, 81/12/31, B201130478

--B201130492 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for AR Nuclear Unit 2 Reactor Vessel"
* Combustion Engineering, Inc. CEN-189 APP D 81/12/31, 14pp 11579 075 24x Fiche 50-255, 81/12/31, B201130478

B201130263 Application to change fire protection Tech Specs re fire detection instrumentation, sprinkler sys & fire hose stations
CAVANAUGH, W Arkansas Power & Light Co 82/01/03, CLARK, R A Operating Reactors Branch 3 3pp, 11569 293 24x
Fiche 50-368, 82/01/03, B201130263

--B201130270 Proposed Tech Spec Pages 3/4 3-43, 3-44, 7-33, 7-35 & 7-36 re fire detection instrumentation.
* Arkansas Power & Light Co 82/01/05 10pp 11569 300 24x
Fiche 50-368, 82/01/05, B201130263

B203040241 Forwards safety evaluation & technical evaluation for control of heavy loads per NUREG-0612 Phase 1 guidelines.
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 82/02/11, CAVANAUGH, W Arkansas Power & Light Co 3pp 12128 232 24x Fiche 50-313, 82/02/11, B203040241

--B203040245 Safety evaluation concluding that util meets guidelines re control of heavy loads
* Office of Nuclear Reactor Regulation, Director 82/02/11, 6pp 12128 237 24x Fiche 50-313, 82/02/11, B203040241

--B203040250 "Control of Heavy Loads," technical evaluation rept.
BONBERGER, C Franklin Institute/Franklin Research Center TER-05257-99 81/12/21, CLEMENSON, F. NRC - No Detailed
Affiliation Given 35pp 12128 263 24x Fiche 50-313, 82/02/11, B203040241

B203040213 Forwards safety evaluation supporting Unit 2 response to NUREG-0737 Item III D 3.4 re control room habitability Unit 1 will satisfy requirements when Tech specs modified to require addl chlorine detection & protection
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 82/02/12, CAVANAUGH, W Arkansas Power & Light Co 3pp 12138 036 24x Fiche 50-313, 82/02/12, B203040213

B203020658 Submits addl info re emergency feedwater sys in response to NRC B20115 ltr Requested change to Tech Specs includes mods to steam driven emergency feedwater pump surveillance requirements Change will be finalized by B20421
MARSHALL, J R Arkansas Power & Light Co 82/02/17, CLARK, R A Operating Reactors Branch 3 6pp, 12079 043 24x
Fiche 50-368, 82/02/17, B203020658

B203040339 Forwards request for addl info re equipment environ qualification review Response requested within 45 days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 82/02/23, CAVANAUGH, W Arkansas Power & Light Co 2pp, 12138 093 24x
Fiche 50-368, 82/02/23, B203040339

B203100609 Requests notification if NRC understanding that util requested no deviations from NUREG-0737 Item III D 3.3 re improved in-plant iodine instrumentation, incorrect.
CLARK, R A Operating Reactors Branch 3 82/02/23, CAVANAUGH, W Arkansas Power & Light Co 2pp, 12217 156 24x
Fiche 50-313, 82/02/23, B203100609

B203190188 Forwards Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively & notice of issuance & availability. Amends add revisions to industrial security plan & guard training qualification plan.
STOLZ, J F Operating Reactors Branch 4 82/02/23, CAVANAUGH, W Arkansas Power & Light Co 2pp 12331 091 24x
Fiche 50-313, 82/02/23, B203190188

90193 Amends 63 & 28 to Licenses DPR-51 & DPH-6, respectively, including revisions to industrial security plan & maintaining record training qualification plan
-L.J.F. CLARK, R.A. Operating Reactors Branch 4 02/02/23
12351 094 24X Fiche 50-313.02/02/23.0203190180

90197 Notice of issuance & availability of Amends 63 & 28 to licenses DPR-51 & DPH-6, respectively
-L.J.F. Operating Reactors Branch 4 02/02/23 2pp
51:098 24X Fiche 50-313.02/02/23.0203190180

105 Commits to installation of redundant hydrogen/oxygen supply system Revised Tech Specs & proposed schedule for installation expected by 020430
-L.L.J.R. Arkansas Power & Light Co 02/02/23 STOLZ, J.F. Operating Reactors Branch 4 CLARK, R.A. Operating Reactors Branch 4
12114 334 24X Fiche 50-313.02/02/23.0203040403

108 Forwards request for addl info concerning TMI Action Item 1 re RCB vents Addl info needed within 60 days. 4/0

-R.A. Operating Reactors Branch 3 02/03/01 CAVANAUGH, W. Arkansas Power & Light Co 1p 12372 349. 24X
50-368.02/03/01.0203220568.

176 Forwards draft rept re absence of PORV & provision for dry feed & bleed capability for review
-UT.D.O. Division of Licensing. 02/03/03. CAVANAUGH, W. Arkansas Power & Light Co 1p 12372 254 24X
50-368.02/03/03.0203190476

108 Forwards Amend 29 to License NPF-6, safety evaluation & notice of issuance & availability Amend changes listed Tech

-L.R.E. Licensing Branch 3. 02/03/04. CAVANAUGH, W. Arkansas Power & Light Co 4pp 12311:238. 24X Fiche 50-368.02/03/04. 0008

0011 Amend 29 to License NPF-6, changing listed Tech Specs
-K.R.A. Licensing Branch 3. 02/03/04 38pp 12311.242. 24X
50-368.02/03/04.0203160008

0013 Safety evaluation supporting Amend 29 to License NPF-6, Office of Nuclear Reactor Regulation, Director. 02/03/04 4pp 11.277 24X Fiche 50-368.02/03/04.0203160008.

0015 Notice of issuance & availability of Amend 29 to License NPF-6
-K.R.A. Licensing Branch 3 02/03/04 2pp 12311:281. 24X
50-368.02/03/04.0203160008

98 Advises that TMI Item II K 3.3 requiring reporting of relief & safety valve failures & challenges, resolved for compliance based on 01000618, 1219.31 & 810108 responses.
-R.A. Operating Reactors Branch 3. STOLZ, J.F. Operating Reactors Branch 4 02/03/03. Arkansas Power & Light Co 2pp. 252. 24X Fiche. 50-313.02/03/03.0203100498

93 Forwards results of Feb 1982 response times of primary system temp detectors, per 020129 commitment Changes randomly from baseline data.
-L.L.J.R. Arkansas Power & Light Co. 02/03/03. COLLINS, J.T. 4. Office of Director. 3pp. 12382:177. 24X
50-368.02/03/03.0203230493

01 Generic Ltr 82-04 to all licensees of operating plants, re: permits for DL & holders of CP re use of INPO BEE-IN manual.
-UT.D.O. Division of Licensing 02/03/09. HAUSPURI, A. Edison Co. of New York BORGMANN, E.A. Cincinnati Gas & Electric Co. DAVIDSON, D.R. Cleveland Electric Illuminating Co. 12251:031. 24X Fiche. 50-000.02/03/09.0203110001.

12 Application for amend to License NPF-6, requesting Tech Specs per NRC 821214 ltr re containment purge valve design. W/Cless III fee.
-JOH, W. Arkansas Power & Light Co. 02/03/12. CLARK, R.A. Operating Reactors Branch 3 2pp 12390:153. 24X
50-368.02/03/12.0203230612.

3616 Proposed Tech Spec 3/4 6-17 re containment system
-Arkansas Power & Light Co. 02/03/12. 1p. 12390:153. 24X
50-368.02/03/12.0203230612

23 Advises of typographical error in Amend 29 & to License NPF-6, stating condition should have been referred to as 2.1 instead of 2.C 3.L.
-R.A. Operating Reactors Branch 3 02/03/15 CAVANAUGH, W. Arkansas Power & Light Co. 2pp. 12398:071. 24X
50-368.02/03/15.0203240125

8203260293 Advises that until will resubmit proposed change to Tech Spec 4 R 1 1 2 C 2 re diesel generator load block timing surveillance test requirement in response to 020119 ltr
-MARSHALL, J.R. Arkansas Power & Light Co 02/03/15 CLARK, R.A. Operating Reactors Branch 3 1p 12424 155 24X
Fiche 50-368.02/03/15.0203260293

8203240009 Forwards request for addl info re responses to NUREG 0730 Items 11 F 1 4 re containment pressure monitor, 11 F 1 5 re containment water level monitor & 11 F 1 6 re containment hydrogen monitor Info should be submitted in 30 days
-STOLZ, J.F. Operating Reactors Branch 4 02/03/16 CAVANAUGH, W. Arkansas Power & Light Co 3pp 12398 137 24X
Fiche 50-313.02/03/16.0203240009

8203260154 Forwards requested addl info re environ qualification of safety-related electric equipment Info revises justifications for continued operation for several components
-MARSHALL, J.R. Arkansas Power & Light Co 02/03/18 CLARK, R.A. Operating Reactors Branch 3 32pp 12422 347 24X
Fiche 50-368.02/03/18.0203260154

8203170452 Forwards ten oversize drawings w/latest revisions for utility Drawings transmittal sheet encl Aperture cards are available in PCR
-CHINO, E. Arkansas Power & Light Co 02/03/25 NRC - No Detailed Affiliation Given 2pp 12321 298 24X Fiche 50-313.02/03/25. 0203170452

Q Inspection reports, IE Bulletins & correspondence

8203050345 Forwards IE Insp Repts 50-313/01-34 & 50-368/01-34 on 811214-17 & notice of violation
-SEIDEL, W.C. Engineering Inspection Branch 02/02/01 CAVANAUGH, W. Arkansas Power & Light Co 2pp 12135 050 24X
Fiche 50-313.02/02/01.0203050345

--8203050358 IE Insp Repts 50-313/01-34 & 50-368/01-34 on 811214-17 Noncompliance noted failure to perform surveillance of new reactor coolant inlet nozzle & one core flood nozzle within prescribed frequency
-BOARDMAN, J.R., MURPHY, M.E., HALL, R.E. Systems & Technical Section 02/01/26 6pp 12135 053 24X Fiche 50-313.02/02/01.0203050345

8203160213 Forwards IE Insp Repts 50-313/01-35 & 50-368/01-35 on 81122-1231 & notice of violation
-MADSEN, O.L. Division of Resident, Reactor Project & Engineering Programs 02/02/17 CAVANAUGH, W. Arkansas Power & Light Co 2pp 12290 281 24X Fiche 50-313.02/02/17.0203160213

--8203160210 IE Insp Repts 50-313/01-35 & 50-368/01-35 on 81122-1231 Noncompliance noted failure to follow emergency diesel generator operating procedure
-JOHNSON, W.D., CALLAN, L.J., HUNNICUTT, D.M. Region 4, Office of Director 02/02/02 7pp 12298 284 24X Fiche 50-313.02/02/17. 0203160213

8203050445 Forwards Revision 1 to IE Info Notice 02-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
-COLLINS, J.T. Region 4, Office of Director 02/02/26 Public Service Co of Colorado 2pp 12134 138 24X Fiche 50-000. 02/02/26.0203050445

8203230683 Forwards IE Insp Repts 50-313/82-01 & 50-368/82-01 on 020101-31 & notice of violation
-MADSEN, O.L. Division of Resident, Reactor Project & Engineering Programs 02/03/03 CAVANAUGH, W. Arkansas Power & Light Co 2pp 12388 217 24X Fiche 50-313.02/03/03.0203230683

--8203230691 Notice of violation from insp on 020101-31
-MADSEN, O.L. Division of Resident, Reactor Project & Engineering Programs 02/03/03 2pp 12388 219 24X Fiche 50-313.02/03/03. 0203230683

--8203230700 IE Insp Repts 50-313/82-01 & 50-368/82-01 on 020101-31 Noncompliance noted failure to post radiation areas & test sealed sources of radioactive matl for removable contamination within 6-month period
-JOHNSON, W.D., CALLAN, L.J., HUNNICUTT, D.M. Division of Resident, Reactor Project & Engineering Programs 02/02/22 15pp 12388 221 24X Fiche 50-313.02/03/03.0203230683

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
-COLLINS, J.T. Region 4, Office of Director 02/03/04 Public Service Co of Colorado 2pp 12307 094 24X Fiche 50-000. 02/03/04.0203160326

DOCKETED ITEMS

8203120269 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records 02/03/08 Document
Management Branch 1p 12752 165 24X Fiche 50-313.02/03/08.
8203120269

--8203120272 Forwards public version of revised Emergency Plan Implementing Procedure 1903.10 re emergency action level response. 1903.22 re fire or explosion & 1903.70 re Russellville, AR fire dept
* Arkansas Power & Light Co 02/03/23 NRC - No Detailed
Affiliation Given 1p 12752 166 24X Fiche 50-313.02/03/08.
8203120269

--8203120275 Public version of revised Emergency Plan Implementing Procedures 1903.10 re emergency action response. 1903.22 re fire or explosion & 1903.70 re Russellville, AR fire dept
O'HANLON, J. P. Arkansas Power & Light Co 02/02/23 9pp
12752 167 24X Fiche 50-313.02/03/08.8203120269

8203260210 Forwards IE Emergency Appraisal Insp Repts 50-313/81-22 & 50-368/81-21 on B10803-14 No noncompliance noted
CELLINS, J. T. Region 4, Office of Director 02/03/08 CAVANAUGH, W
Arkansas Power & Light Co 13pp 12422 019 24X
Fiche 50-313.02/03/08.8203260210

--8203260211 IE Emergency Appraisal Insp Repts 50-313/81-22 & 50-368/81-21 on B10803-14 No noncompliance noted Major areas inspected administration, emergency organization, training & emergency plan implementation procedures
ROHREK, D. Division of Emergency Preparedness. CELLINS, J. T. Region 4, Office of Director 02/03/08. 65pp. 12422 036 24X
Fiche 50-313.02/03/08.8203260210

8203180033 Releases public version of emergency procedure
FELTON, J. M. Division of Rules and Records 02/03/12 Document
Management Branch 1p 12338 129 24X Fiche 50-368.02/03/12.
8203180033

--8203180034 Forwards public version of Emergency Procedure 2904.04. "Magnitude of Release - GERMS"
* Arkansas Power & Light Co. 02/03/03 NRC - No Detailed
Affiliation Given. 1p 12338 131 24X Fiche: 50-368.02/03/12.
8203180033

--8203180044 Public version of Emergency Procedure 2904.04. "Magnitude of Release - GERMS"
O'HANLON, J. P. Arkansas Power & Light Co. 02/03/02 25pp
12338 132 24X Fiche 50-368.02/03/12.8203180033

8203250018 Releases public version of emergency plan procedure change requests
FELTON, J. M. Division of Rules and Records 02/03/18 Document
Management Branch 1p 12421 031 24X Fiche 50-368.02/03/18.
8203250018

--8203250021 Forwards public version of procedure change requests for Procedures 2904.01 re computer method for magnitude of release & 2904.02; Revision 3 re magnitude of release for Unit 2
* Arkansas Power & Light Co. 02/03/11 NRC - No Detailed
Affiliation Given 1p 12421 082. 24X Fiche: 50-368.02/03/18.
8203250018

--8203250022 Public version of procedure change requests for Procedure 2904.01 re computer method for magnitude of release & 2904.02; Revision 3 re magnitude of release for Unit 2
O'HANLON, J. P. Arkansas Power & Light Co. 02/03/10 4pp
12421 083 24X Fiche 50-368.02/03/18.8203250018.

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0650. "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 01/08/04 HADDEN, T. J. Mager, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 50-368.01/08/04.8203010001

--8203281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch 08/02/23. BENARDY, V. Auxiliary Systems Branch 14pp. 12768 329 24X
Fiche 50-000.01/08/04.8203010001

--8203281057 Requests util evaluation of encl responses to NRC request for info verifying auxiliary feedwater sys flows are adequate for design basis transients & accidents NRC request for info encl.
MATTHEWS, P. R. Auxiliary Systems Branch 08/02/23. NOVAK, T. Reactor Systems Branch 9pp 12753 128 24X
Fiche 50-000.01/08/04.8203010001

--8201250031 Forwards request for addl info re auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems 08/11/10.
NOVAK, T. M. Assistant Director for Operating Reactors 10pp
12752 242 24X Fiche 50-000.01/08/04.8203010001

820130476 Forwards CEN-189. "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS." & Apps A-J in response to TMI Action Plan Requirement 11 K 2.13
BASAIN, K. P. C-E Operating Plants Owners Group. 01/12/31
EISENMT, D. O. Division of Licensing 4pp 1157B 024. 24X
Fiche: 50-255.01/12/31.820130478.

--820130492 Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for AR Nuclear One-Unit 2 Reactor Vessel
* Combustion Engineering, Inc. CEN-189 APP 0 01/12/31 14p
11579 075 24X Fiche 50-255.01/12/31.820130478

820130263 Application to change fire protection Tech Specs re fire detection instrumentation, sprinkler sys & fire hose stations
CAVANAUGH, W. Arkansas Power & Light Co 02/01/03 CLARK, R. A. Operating Reactors Branch 3 9pp 11569 293 24X
Fiche: 50-368.02/01/03.820130263

--820130270 Proposed Tech Spec Pages 3/4 3-43, 3-44, 7-37, 7-38 & 7-39 re fire detection instrumentation
* Arkansas Power & Light Co 02/01/03. 10pp. 11569 300 24X
Fiche 50-368.02/01/03.820130263

8203040241 Forwards safety evaluation & technical evaluation for control of heavy loads per NUREG-0612 Phase 1 guidelines.
CLARK, R. A. Operating Reactors Branch 3 STOLZ, J. F. Operating Reactors Branch 4 02/02/11. CAVANAUGH, W. Arkansas Power & Light Co 5pp 1212B 252 24X Fiche 50-313.02/02/11.8203040241.

--8203040245 Safety evaluation concluding that util meets guidelines for control of heavy loads.
* Office of Nuclear Reactor Regulation, Director 02/02/11. 4p
1212B 257 24X Fiche 50-313.02/02/11.8203040241

--8203040250 "Control of Heavy Loads," technical evaluation rept.
DEMBERGER, C. Franklin Institute/Franklin Research Center. YEA-C5257-99 01/12/21 CLEMENSON, F. NRC - No Detailed
Affiliation Given 55pp. 1212B 263 24X Fiche 50-313.02/02/11.8203040241

8203040213 Forwards safety evaluation supporting Unit 2 response to NUREG-0737 Item 111.0.3.4 re control room habitability. Unit 1 will satisfy requirements when Tech specs modified to require addl chlorine detection & protection.
CLARK, R. A. Operating Reactors Branch 3 STOLZ, J. F. Operating Reactors Branch 4. 02/02/12 CAVANAUGH, W. Arkansas Power & Light Co 5pp 1213B 036 24X Fiche 50-313.02/02/12.8203040213.

8203020658 Submits addl info re emergency feedwater sys in response to NRC 820115 ltr Requested change to Tech Specs includes mods to steam driven emergency feedwater pump surveillance requirements Change will be finalized by 820421
MARGALL, J. R. Arkansas Power & Light Co. 02/02/17 CLARK, R. A. Operating Reactors Branch 3 6pp. 12079 043. 24X
Fiche 50-368.02/02/17.8203020658.

8203040339 Forwards request for addl info re equipment environ qualification review Response requested within 45 days of receipt of ltr
CLARK, R. A. Operating Reactors Branch 3 02/02/23 CAVANAUGH, W. Arkansas Power & Light Co 2pp 1213B 083. 24X
Fiche: 50-368.02/02/23.8203040339

8203100609 Requests notification if NRC understanding that util requested no deviations from NUREG-0737 Item 111.0.3.3 re improved in-plant iodine instrumentation incorrect.
CLARK, R. A. Operating Reactors Branch 3 02/02/23. CAVANAUGH, W. Arkansas Power & Light Co 2pp. 12217 156. 24X
Fiche: 50-313.02/02/23.8203100609

8203190188 Forwards Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively & notice of issuance & availability. Amends add revisions to industrial security plan & guard training qualification plan
STOLZ, J. F. Operating Reactors Branch 4. 02/02/23 CAVANAUGH, W. Arkansas Power & Light Co 2pp. 12351 091. 24X

--B203190193 Amends 63 & 28 to Licenses DPR-31 & DPR-6, respectively, adding revisions to industrial security plan & maintaining guard training qualification plan
STOLZ, J. F., CLARK, R. A. Operating Reactors Branch 4 82/02/23 4pp. 12331 094 24X Fiche 50-313.82/02/23.8203190188

--B203190197 Notice of issuance & availability of Amends 63 & 28 to Licenses DPR-31 & DPR-6, respectively
STOLZ, J. F. Operating Reactors Branch 4 82/02/23 2pp 12331 098 24X Fiche 50-313.82/02/23.8203190188

B203040405 Commits to installation of redundant hydrogen/oxygen analyzing eye Revised Tech Specs & proposed schedule for installation expected by 820430
MARSHALL, J. R. Arkansas Power & Light Co 82/02/25 STOLZ, J. F. Operating Reactors Branch 4 CLARK, R. A. Operating Reactors Branch 3 2pp 12114 334 24X Fiche 50-313.82/02/25.8203040405

B203220588 Forwards request for addl info concerning TMI Action Item 11. B. w re RCS vents Addl info needed within 60 days W/O encl.
CLARK, R. A. Operating Reactors Branch 3 82/03/01 CAVANAUGH, W. Arkansas Power & Light Co 1p. 12372 349 24X Fiche 50-368.82/03/01.8203220588

B203190476 Forwards draft rept re absence of PDRV & provision for primary feed & bleed capability for review
EISENHUT, D. O. Division of Licensing. 82/03/03 CAVANAUGH, W. Arkansas Power & Light Co 1p 12372 254 24X Fiche 50-368.82/03/03.8203190476

B203160008 Forwards Amend 29 to License NPF-6, safety evaluation & notice of issuance & availability Amend changes listed Tech Specs
MARLIN, R. E. Licensing Branch 3. 82/03/04. CAVANAUGH, W. Arkansas Power & Light Co 4pp 12311 238 24X Fiche 50-368.82/03/04. 8203160008

--B203160011 Amend 29 to License NPF-6, changing listed Tech Specs.
CLARK, R. A. Licensing Branch 3. 82/03/04. 38pp. 12311 242 24X Fiche 50-368.82/03/04.8203160008

--B203160013 Safety evaluation supporting Amend 29 to License NPF-6
* Office of Nuclear Reactor Regulation, Director. 82/03/04 4pp 12311 277. 24X Fiche 50-368.82/03/04.8203160008

--B203160015 Notice of issuance & availability of Amend 29 to License NPF-6.
CLARK, R. A. Licensing Branch 3. 82/03/04. 2pp. 12311 281 24X Fiche 50-368.82/03/04.8203160008

B203180498 Advises that TMI Item 11 K.3.3 requiring reporting of relief valve & safety valve failures & challenges, resolved for plants based on until 800618.1219.31 & 810108 responses.
CLARK, R. A. Operating Reactors Branch 3. STOLZ, J. F. Operating Reactors Branch 4. 82/03/05. Arkansas Power & Light Co. 2pp. 12342 252. 24X Fiche 50-313.82/03/05.8203180498

B203230493 Forwards results of Feb 1982 response times of primary eye resistance temp detectors, per B20129 commitment Changes varied randomly from baseline data
MARSHALL, J. R. Arkansas Power & Light Co 82/03/05. COLLINS, J. T. Region 4, Office of Director. 3pp. 12382 177. 24X Fiche 50-368.82/03/05.8203230493.

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPURO, A. Consolidated Edison Co of New York BORGMANN, E. A. Cincinnati Gas & Electric Co DAVIDSON, D. R. Cleveland Electric Illuminating Co. 2pp 12231 031. 24X Fiche 50-000.82/03/09.8203110001

B203230612 Application for amend to License NPF-6, requesting Tech Spec change per NRC B21214 ltr re containment purge valve testing, W/Cases III fee
CAVANAUGH, W. Arkansas Power & Light Co. 82/03/12. CLARK, R. A. Operating Reactors Branch 3 2pp 12390 153. 24X Fiche 50-368.82/03/12.8203230612

--B203230616 Proposed Tech Spec 3/4 6-17 re containment sys.
* Arkansas Power & Light Co 82/03/12. 1p. 12390 155. 24X Fiche 50-368.82/03/12.8203230612.

B203240123 Advises of typographical error in Amend 29 & to License NPF-6. Deleted condition should have been referred to as 2. C. 3(b) instead of 2. C. 3.L.
CLARK, R. A. Operating Reactors Branch 3 82/03/15. CAVANAUGH, W. Arkansas Power & Light Co. 2pp 12398 071. 24X Fiche 50-368.82/03/15.8203240123

B203260293 Advises that until will resubmit proposed change to Tech Spec 4 D 1 1 2 (2 re diesel generator load block tripping surveillance test requirement in response to B20119 ltr
MARSHALL, J. R. Arkansas Power & Light Co 82/03/15 CLARK, R. A. Operating Reactors Branch 3 1p 12424 155 24X Fiche 50-368.82/03/15.8203260293

B203240089 Forwards request for addl info re responses to NUREG 07/11 ltr 11 F 1 4 re containment pressure monitor, 11 F 1 5 re containment water level monitor & 11 F 1 6 re containment hydrogen monitor Info should be submitted in 30 days
STOLZ, J. F. Operating Reactors Branch 4 82/03/16 CAVANAUGH, W. Arkansas Power & Light Co 3pp 12390 137 24X Fiche 50-313.82/03/16.8203240089

B203260154 Forwards requested addl info re environ qualification of safety-related electric equipment Info revises justifications for continued operation for several components
MARSHALL, J. R. Arkansas Power & Light Co 82/03/18 CLARK, R. A. Operating Reactors Branch 3 32pp 12422 349 24X Fiche 50-368.82/03/18.8203260154

B203170452 Forwards ten oversite drawings w/latest revisions for util Drawings transmittal sheet encl. Aperture cards are available in PDR
EWING, E. Arkansas Power & Light Co 82/03/25 NRC - No Detailed Affiliation Given 2pp 12321 298 24X Fiche 50-313.82/03/25.8203170452

Q Inspection reports, IE Bulletins & correspondence

B203050345 Forwards IE Insp Repts 50-313/81-34 & 50-368/81-34 on 811214-17 & notice of violation
SEIDLE, W. C. Engineering Inspection Branch 82/02/01 CAVANAUGH, W. Arkansas Power & Light Co 2pp 12139 050 24X Fiche 50-313.82/02/01.8203050345

--B203050358 IE Insp Repts 50-313/81-34 & 50-368/81-34 on 811214-17. Noncompliance noted failure to perform surveillance of one reactor coolant inlet nozzle & one core flood nozzle within prescribed frequency
BOARDMAN, J. R., MURPHY, M. E., HALL, R. E. Systems & Technical Section 82/01/26 6pp 12133 053 24X Fiche 50-313.82/02/01.8203050345

B203160213 Forwards IE Insp Repts 50-313/81-35 & 50-368/81-35 on 81122-1231 & notice of violation
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/02/17 CAVANAUGH, W. Arkansas Power & Light Co 2pp 12298 281 24X Fiche 50-313.82/02/17.8203160213

--B203160218 IE Insp Repts 50-313/81-35 & 50-368/81-35 on 81122-1231. Noncompliance noted failure to follow emergency diesel generator operating procedure
JOHNSON, W. D., CALLAN, L. J., MUMFICUTT, D. M. Region 4, Office of Director 82/02/02 9pp 12298 284 24X Fiche 50-313.82/02/17.8203160213

B203050445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1.
COLLINS, J. T. Region 4, Office of Director 82/02/26 Public Service Co of Colorado 2pp 12134 138 24X Fiche 50-000.82/02/26.8203050445

B203230683 Forwards IE Insp Repts 50-313/82-01 & 50-368/82-01 on 820101-31 & notice of violation
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/03/03 CAVANAUGH, W. Arkansas Power & Light Co 2pp 12388 217 24X Fiche 50-313.82/03/03.8203230683

--B203230671 Notice of violation from insp on 820101-31
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/03/03 2pp. 12388 219 24X Fiche 50-313.82/03/03.8203230683

--B203230700 IE Insp Repts 50-313/82-01 & 50-368/82-01 on 820101-31. Noncompliance noted failure to post radiation areas & test sealed sources of radioactive matl for removable contamination within 6-month period
JOHNSON, W. D., CALLAN, L. J., MUMFICUTT, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/02/22 15pp 12388 221 24X Fiche 50-313.82/03/03.8203230683

B203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J. T. Region 4, Office of Director 82/03/04 Public Service Co of Colorado 2pp 12307 054 24X Fiche 50-000.82/03/04.8203160326

14350 133 24x Fiche 50-313.82/03/04.8203270519

--8203213621 Notice of violation from Insp on 820301-05
SEIDLE, W C Division of Resident, Reactor Project & Engineering Programs 82/03/04 1p 12390 135 24x Fiche 50-313.82/03/04.8203236519

--820323633 IE Insp Repts 50-313/82-02 & 50-368/82-02 on 820201-05
Non-compliance noted failure to incorporate new surveillance requirement into test program & complete review of surveillance procedures & scheduling practices
JANICH, J P, REEDMAN, R T, JALCHMAN, B M Division of Resident, Reactor Project & Engineering Programs 82/03/02 7pp 12390 127 24x Fiche 50-313.82/03/04.8203230619

8203190378 Forwards IE Insp Repts 50-313/82-03 & 50-368/82-03 on 820208-11 No non-compliance noted Rept withheld (ref 10CFR7) 21
SEIDLE, W C Region 4, Office of Director 82/03/05 CAVANAUGH, W Arkansas Power & Light Co 2pp 12347 123 24x Fiche 50-313.82/03/05.8203190378

8203260210 Forwards IE Emergency Appraisal Insp Repts 50-313/81-22 & 50-368/81-21 on 810603-14 No non-compliance noted
COLLINS, J T Region 4, Office of Director 82/03/08 CAVANAUGH, W Arkansas Power & Light Co 13pp 12422 019 24x Fiche 50-313.82/03/08.8203260210

--8203260211 IE Emergency Appraisal Insp Repts 50-313/81-22 & 50-368/81-21 on 810803-14 No non-compliance noted Major areas inspected administration, emergency organization, training & emergency plan implementation procedures
ROEDER, D, MACHNEY, C, JALCHMAN, B Division of Emergency Preparedness 82/03/09 53pp 12422 036 24x Fiche 50-313.82/03/08.8203260210

8203160267 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J T Region 4, Office of Director 82/03/10 Public Service Co. of Colorado 2pp 12308 097 24x Fiche 50-000.82/03/10.8203160267

8203190333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J T Region 4, Office of Director 82/03/12 Public Service Co. of Colorado 2pp 12349 204 24x Fiche 50-000.82/03/12.8203190333

8203230712 Advises of current status of all efforts to comply w/820115 request for addl info re IE Bulletin 80-11, "Masonry Wall Design" Response will be provided by 820430, should no unforeseen problems arise
MARSHALL, J R Arkansas Power & Light Co 82/03/13 CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating Reactors Branch 4 2pp 12389 329 24x Fiche 50-313.82/03/15.8203230712

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
COLLINS, J T Region 4, Office of Director 82/03/16 Public Service Co. of Colorado 2pp 12378 334 24x Fiche 50-000.82/03/16.8203230270

R Periodic operating reports & related correspondence

8203260259 Forwards "Semiannual Radioactive Effluent Rept, Jul-Dec 1981," per 10CFR50.36(a)(2)
MARSHALL, J R Arkansas Power & Light Co 82/03/11 COLLINS, J T Region 4, Office of Director 1p 12424 060 24x Fiche 50-313.82/03/11.8203260259

--8203260261 "Semiannual Radioactive Effluent Rept, Jul-Dec 1981"
Arkansas Power & Light Co 82/03/11 16pp 12424 061 24x Fiche 50-313.82/03/11.8203260259

S Reportable occurrences, LERs & related correspondence

8203010201 Forwards LER 82-004/03L-0
MARSHALL, J R Arkansas Power & Light Co 82/02/12 MADSEN, O L Division of Resident, Reactor Project & Engineering Programs 1p 12069 230 24x Fiche 50-368.82/02/12.8203010201

--8203010214 LER 82-004/03L-0 on 820126, control element assembly 22 dropped while moving part length rods for axial shape index control caused by sluggish upper gripper time that high voltage is applied to upper gripper extended
ROEDER, P Arkansas Power & Light Co 82/02/12 Region 4, Office of Director 1p 12057 231 24x Fiche 50-368.82/02/12.8203010201

8203010026 Forwards LER 82-001/01L-0
MARSHALL, J R Arkansas Power & Light Co 82/02/16 MADSEN, O L Division of Resident, Reactor Project & Engineering Programs 1p 12070 124 24x Fiche 50-369.82/02/16.8203010026

--8203010029 LER 82-001/01L-0 on 820107, determined that six ACB resistance temp detectors did not meet required response time caused by couplant used in wells drying out & not providing adequate contact or coupling.
ROEDER, P Arkansas Power & Light Co 82/01/14, Region 4, Dallas, Office of the Director 101/03/01 3pp 12070 125 24x Fiche 50-368.82/02/16.8203010026

8203020456 Forwards LER 82-005/03L-0
MARSHALL, J R Arkansas Power & Light Co 82/02/19 SEIDLE, W C Division of Resident, Reactor Project & Engineering Programs 1p 12083 022 24x Fiche 50-369.82/02/19.8203020456

--8203020462 LER 82-005/03L-0 on 820128, control element assembly calculator erroneously indicated control element assembly 61 not at same position as other rods in group. Caused by defective high level max gate card replaced
ROEDER, P Arkansas Power & Light Co 82/02/19 Region 4, Office of Director 2pp 12080 023 24x Fiche 50-368.82/02/19.8203020456

8203020500 Forwards revised LER 81-044/03X-1
MARSHALL, J R Arkansas Power & Light Co 82/02/19 SEIDLE, W C Division of Resident, Reactor Project & Engineering Programs 1p 12083 179 24x Fiche 50-360.82/02/19.8203020500

--8203020516 Revised LER 81-044/03X-1 on 811124, during surveillance for Tech Spec 4244, departures from nucleate boiling ratio penalty factors were not included in core calculations. No impact on Tech Spec due to small effect of limit margin.
ROEDER, P Arkansas Power & Light Co 82/02/19 Region 4, Office of Director 2pp 12083 180 24x Fiche 50-360.82/02/19.8203020500

8203160118 Forwards revised LER 81-044/03X-1
MARSHALL, J R Arkansas Power & Light Co 82/03/03, SEIDLE, W C Region 4, Office of Director 1p 12300 194 24x Fiche 50-360.82/03/03.8203160118

--8203160134 Revised LER 81-044/03X-1 on 811124, appropriate departure from DNBR penalty factors not included in core operating limits supervisory sys & DNBR calculations Calculations changed Supersedes 820219 submittal
ROEDER, P Arkansas Power & Light Co 82/02/19 Region 4, Office of Director 2pp 12300 195 24x Fiche 50-368.82/03/03.8203160118

8203160131 Forwards LER 82-006/03L-0
MARSHALL, J R Arkansas Power & Light Co 82/03/04, SEIDLE, W C Region 4, Office of Director 1p 12301 171 24x Fiche 50-368.82/03/04.8203160131

--8203160137 LER 82-006/03L-0 on 820212 & 17, at 100% power, containment isolation valve for reactor bldg sump drain to auxiliary bldg sump failed to fully close Valve closed & breaker de-energized
ROEDER, P Arkansas Power & Light Co 82/03/04, Region 4, Office of Director 2pp 12301 172, 24x Fiche 50-368.82/03/04.8203160131

8203160159 Forwards LER 82-007/03L-0
MARSHALL, J R Arkansas Power & Light Co 82/03/05, SEIDLE, W C Region 4, Office of Director 1p 12299 119, 24x Fiche 50-368.82/03/05.8203160159

--8203160164 LER 82-007/03L-0 on 820216, at 100% power, leak discovered in weld for drain line of suction bladder of charging pump 2P-35C Caused by vibration-induced cracking. Weld repaired & pump returned to svc
ROEDER, P Arkansas Power & Light Co 82/03/05 Region 4, Office of Director 1p 12299 120, 24x Fiche 50-368.82/03/05.8203160159

8203160426 PHD-IV-82-009 on 820307, unit tripped from approx 75% power due to high static temp alarm for main generator. Automatic turbine runback from 100% power to 4% power was initiated. Reactor did not trip. Safety sys performed normally.
HALL, R E Region 4, Office of Director 82/03/08, 1p, 12305 236, 24x Fiche 50-368.82/03/08.8203160426

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660. "NRC Action Plan" Forwards documents listed
in Apps A,B,C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 01/00/04 MADDEN, J J
Page, Schuler, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-369.81/00/04.8203010001

--8009260564 Submits comments on util response to NRC 800310 info
request re auxiliary feedwater sys Sys must be guaranteed to
satisfy Requirements 1 & 2 for initiating event plus
Auxiliary Sys Branch Failure criteria
SPEIB, T P Reactor Systems Branch 00/09/00 PARR, O O
Auxiliary Systems Branch 1p 03592 249 24X
Fiche 50-000.81/00/04.8203010001

--8010026072 Requests addl info re concern involving operating bypasses
contained in info concerning automatic initiation of
auxiliary feedwater sys per NUREG-0378. TMI Action Plan Item
II E.1.2
CHECK, P S Assistant Director for Plant Systems. 80/09/17
TEDESCO, R L Assistant Director for Licensing 2pp 12752 22X
24X Fiche 50-000.81/00/04.8203010001

F Security, medical, emergency & fire protection plans

8203020763 Releases public version of revised crisis mgt plan, revised
crisis mgt implementing procedures & McGuire nuclear station
emergency plan
FELTON, J M Division of Rules and Records 02/02/23. Document
Management Branch 1p 12093 124. 24X Fiche 50-000.82/02/23.
8203020763

--8203020768 Forwards public version of Revision 3 to crisis mgt plan.
revised crisis mgt implementing procedures & McGuire nuclear
station emergency plan. Privacy mail in form of telephone
numbers deleted.
PARKER, W O Duke Power Co 02/02/12 DENTON, H R Office of
Nuclear Reactor Regulation, Director 1p 12093.127 24X
Fiche 50-000.82/02/23.8203020763

--8203020770 Forwards public version of Revision 3 to crisis mgt plan
List of pages to be replaced provided
OLIVER, R M Duke Power Co 82/01/29 NRC - No Detailed
Affiliation Given 1p 12093 120 24X Fiche 50-000.82/02/23.
8203020763

--8203020773 Public version of Revision 3 to crisis mgt plan
TUCKER, H B Duke Power Co. 82/01/22. 125pp 12093 129 24X
Fiche 50-000.82/02/23.8203020763

--8203020777 Public version of Revision 2 to crisis Mgt Plan Implementing
Plan 5 3 4. "Scheduling/Planning Support Group"
* Duke Power Co. 82/02/05 16pp 12093 250 24X
Fiche 50-000.82/02/23.8203020763

--8203020775 Public version of revision 5 to crisis mgt organization for
nuclear stations, design & const support group plan.
ELLIOT, J L Duke Power Co. 81/11/10. 31pp. 12093 266. 24X
Fiche 50-000.82/02/23.8203020763.

--8203020779 Forwards public version of Revision 2 to emergency plan.
PARKER, W O Duke Power Co 82/02/08. NRC - No Detailed
Affiliation Given 1p. 12093 300 24X Fiche 50-000.82/02/23.
8203020763

--8203020779 Public version of Revision 2 to emergency plan
MCINTOSH, M O. Duke Power Co 82/02/28. 14pp. 12093 301. 24X
Fiche 50-000.82/02/23.8203020763

8203040284 Releases public version of revised emergency plan.
FELTON, J M Division of Rules and Records. 82/02/25. Document
Management Branch. 1p. 12130 350 24X Fiche 50-369.82/02/25.
8203040284.

--8203040286 Forwards public version of Revision 3 to emergency plan
PARKER, W O Duke Power Co. 82/02/18. DENTON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12130 351. 24X
Fiche 50-369.82/02/25.8203040284

--8203040288 Public version of Revision 3 to emergency plan.
MCINTOSH, M O. Duke Power Co. 82/02/28 5pp. 12130 353. 24X
Fiche 50-369.82/02/25.8203040284

--8203010490 Forwards public version of emergency plan implementing
procedures manual Encl document supersedes procedures
originally submitted in util 810213 ltr
PARKER, W O Duke Power Co 02/03/16 DENTON, H R Office of
Nuclear Reactor Regulation, Director 1p 12467 004 24X
Fiche 50-369.82/03/29.8203010481

--8203010499 Public version of emergency plan implementing procedures
manual including Procedures EP/1A/5000/01 re immediate
actions & diagnostics & EP/1A/5000/02 re loss of reactor
coolant
* Duke Power Co 82/03/16 400pp 12467 005 24X
Fiche 50-369.82/03/27.8203010481

P Operating license stage documents & correspondence

8201130459 Application for amend to license, requesting changes to
Tech Spec 3 2 3 re RCB flow rate Class III amend fee encl
w/o fee
PARKER, W O Duke Power Co 02/01/04 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch
4 2pp 11569 290 24X Fiche 50-369.82/01/04.8201130459

--8201130462 Proposed changes to Tech Spec 3 2 3 re RCB flow rate
* Duke Power Co 82/01/04 3pp 11569 292 24X
Fiche 50-369.82/01/04.8201130459

8203030144 Forwards request for addl info re plant equipment temp
response to hydrogen burns per util 811030 ltr Response
requested by 820305
TEDESCO, R L Assistant Director for Licensing 82/02/10
PARKER, W O Duke Power Co 4pp 12109 326 24X
Fiche 50-369.82/02/10.8203030144

0203020737 Board Notification 02-13 forwarding Amend 13 to License
NPF-9 changing date for confirmation of adequacy of hydrogen
control sys from 820131 to prior to startup following first
refueling outage
TEDESCO, R L Assistant Director for Licensing 82/02/11 Atomic
Safety and Licensing Appeal Panel 3pp 12107 103 24X
Fiche 50-369.82/02/11.8203020737

8203150090 "Startup Rept"
* Duke Power Co 02/02/15 400pp 12238 111 24X
Fiche 50-369.82/02/15.8203150090

8203100048 Approves extension of 50% power ascension until 820226 &
insp program utilizing Westinghouse model steam generator
TEDESCO, R L Assistant Director for Licensing 82/02/22
PARKER, W O Duke Power Co 2pp 12191 306 24X
Fiche 50-369.82/02/22.8203100048

8203010272 Responds to NRC 820122 ltr re possible tube damage to
Westinghouse Model O steam generators No evidence found
of tube wear at McGuire Unit 1 Program results will be
available prior to Catawba Unit 1 hot functional testing
PARKER, W O Duke Power Co 82/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch
4. 2pp 12069 147 24X Fiche 50-000.82/02/23.8203010272

8203030467 Notification of 820304 meeting w/util in Charlotte, NC to
observe or discuss steam generator testing
BIRKEL, R A Licensing Branch 4. 82/02/25 Licensing Branch 4
4p. 12139 356 24X Fiche 50-369.82/02/25.8203030467

8203040261 Responds to 820216 request for addl info re hydrogen control
& combustion phenomena Status of research programs &
expected submittal schedules outlined
PARKER, W O Duke Power Co. 82/02/26 DENTON, H R Office of
Nuclear Reactor Regulation, Director. ADENSAM, E O Licensing Branch
4 3pp 12115 301 24X Fiche 50-369.82/02/26.8203040261.

8203090227 Application for amend to License NPF-9, proposing changes to
Tech Specs 3/4 5 4 & 3/4 6 1 re boron injection tank &
primary containment, respectively Justification & safety
analysis & marked-up FSAR pages encl. W/Class II & III fee
PARKER, W O Duke Power Co 82/03/02. DENTON, H R Office of
Nuclear Reactor Regulation, Director. ADENSAM, E O Licensing Branch
4 2Bpp 12165 160 24X Fiche 50-369.82/03/02.8203090227.

--8203090232 Proposed Tech Specs 3/4 5 4 & 3/4 6 1 re boron injection sys
& primary containment, respectively
* Duke Power Co 82/03/02 6pp 12165 168 24X
Fiche 50-369.82/03/02.8203090227

8203120117 Notification of 820312 meeting w/Hestingshouse & util in Forrest Hills, PA to discuss preheater type steam generator testing & design rcd
BIRKEL, R. A. Licensing Branch 4 02/03/02 ADENSAH, E. O. Licensing Branch 4 4pp 12355 292 24x Fiche 50-369, 82/03/02, 8203120117

8203160389 Forwards response to 801222 generic ltr re MUREO-0612, "Control of Heavy Loads" Response to Sections 2 & 2.3 expected by 820504
PARKER, W. D. Duke Power Co 82/03/03 BENTON, H. R. Office of Nuclear Reactor Regulation, Director 11pp 12184 358 24x Fiche 50-369, 82/03/03, 8203100389

8203180356 Informs that Page 2 of 820121 request for addl info re Phil Main steam line break -/continued feedwater addition, revised as listed
ADENSAH, E. O. Licensing Branch 4 82/03/04 PARKER, W. D. Duke Power Co 2pp 12632 263 24x Fiche 50-369, 82/03/04, 8203180356

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEC-IN program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUPEL, W. A. Consolidated Edison Co of New York AMLEND, D. Puerto Rico Water Resources Authority MAIER, J. Rochester Gas & Electric Corp. 4pp 12391 031 24x Fiche 50-000, 82/03/09, 8203110001

8203160473 Requests approval for 72-h min be granted for implementation of new boron concentration limits in order to prevent unnecessary shutdown New boron limits described in 820302 proposed Tech Specs change currently under NRC review
PARKER, W. D. Duke Power Co 82/03/09 ADENSAH, E. O. Licensing Branch 4 1p 12306 018 24x Fiche 50-369, 82/03/09, 8203160473

8203160499 Forwards Revision 3 to "Analysis of Hydrogen Control Measures at McGuire Nuclear Station" Revision responds to 820210 request for addl info re equipment survivability
PARKER, W. D. Duke Power Co 82/03/11 BENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAH, E. O. Licensing Branch 4 12pp 12309 022 24x Fiche 50-369, 82/03/11, 8203160499

8203170544 Proposes post-ECT outage restart alternative, including operation at 50% power pending NRC review of util proposal to operate at 75% power
PARKER, W. D. Duke Power Co 82/03/11 BENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAH, E. O. Operating Reactors Branch 4 2pp 12321 136 24x Fiche 50-369, 82/03/11, 8203170544

8203180323 Forwards "Model D Steam Generator Operation Program" Best estimate of steam generator tube wear performance at 75% power is zero or acceptably low for extended operation
PARKER, W. D. Duke Power Co 82/03/16 BENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAH, E. O. Licensing Branch 4 2pp 12333 116 24x Fiche 50-369, 82/03/16, 8203180323

--8203180324 "Model D Steam Generator Operation Program" Duke Power Co 82/03/16 64pp 12333 118 24x Fiche 50-369, 82/03/16, 8203180323

G. Inspection reports, IE Bulletins & correspondence

8202050226 Forwards IE Insp Repts 50-369/81-31 & 50-370/81-20 on 811215-18 No noncompliance noted
KELLCO, P. J. Reactor Project Branch 2 82/01/08 PARKER, W. D. Duke Power Co 2pp 11831 181 24x Fiche 50-369, 82/01/08, 8202050226

--8202050237 IE Insp Rept 50-369/81-31 & 50-370/81-20 on 811215-18 No noncompliance noted Major areas inspected surveillance test witnessing & startup program results review
BURNETT, P. T. JAPE, F. Engineering Inspection Branch 82/01/06 4pp 11831 183 24x Fiche 50-369, 82/01/06, 8202050237

8203202009 Forwards IE Insp Rept 50-369/81-39 on 811213-1223 No noncompliance noted
KELLCO, P. J. Division of Project & Resident Programs 82/02/02 PARKER, W. D. Duke Power Co 2pp 12083 116 24x Fiche 50-369, 82/02/02, 8203202009

--8203202014 IE Insp Rept 50-369/81-39 on 811213-1223 No noncompliance noted Major areas inspected operational safety, safety sys challenges, maint, surveillance & independent insp
BEMIS, P. R., FALCONER, D., DRYANT, J. C. Division of Resident & Reactor Project Inspection 82/01/29 11pp 12083 118 24x Fiche 50-369, 82/02/02, 8203202014

8203100048 Approves extension of 50% power ascension until 820226 & insp program utilizing Westinghouse model steam generator
TEDESCO, R. L. Assistant Director For Licensing 82/02/22 PARKER, W. D. Duke Power Co 2pp 12191 306 24x Fiche 50-369, 82/02/22, 8203100048

8203170466 Forwards IE Insp Rept 50-369/82-03 on 811224-820122 No noncompliance noted
LENO, F. J. Region 2, Office of Director 82/02/23 PARKER, W. D. Duke Power Co 2pp 12315 253 24x Fiche 50-369, 82/02/23, 8203170466

--8203170473 IE Insp Rept 50-369/82-03 on 811224-820122 No noncompliance noted Major areas inspected maint surveillance, safety sys challenges, organization & administration & onsite review committee
BEMIS, P. R., DRYANT, J. C. Division of Project & Resident Programs 82/02/23 10pp 12315 255 24x Fiche 50-369, 82/02/23, 8203170473

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. E. Florida Power & Light Co 4pp 12158 183 24x Fiche 50-000, 82/02/26, 8203080349

8203170554 Ack receipt of IE Insp Repts 50-369/82-01 & 50-370/82-01 No proprietary info
PARKER, W. D. Duke Power Co 82/02/26 O'REILLY, J. P. Region 2, Office of Director 1p 12321 264 24x Fiche 50-369, 82/02/26, 8203170554

8203170551 Ack receipt of IE Insp Repts 50-369/82-02 & 50-370/82-02 No proprietary info
PARKER, W. D. Duke Power Co 82/03/03 O'REILLY, J. P. Region 2, Office of Director 1p 12321 237 24x Fiche 50-369, 82/03/03, 8203170551

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHRIG, R. E. Florida Power & Light Co LEASBURG, R. H. Virginia Electric & Power Co PACH, R. W. Institute of Nuclear Power Operations 4pp 12315 309 24x Fiche 50-000, 82/03/04, 8203170441

8203170544 Ack receipt of IE Insp Rept 50-369/81-39 No proprietary info
PARKER, W. D. Duke Power Co 82/03/04 O'REILLY, J. P. Region 2, Office of Director 1p 12321 255 24x Fiche 50-369, 82/03/04, 8203170544

8203250459 Forwards IE Insp Rept 50-369/82-04 on 820216-19 No noncompliance noted
LENO, F. J. Division of Project & Resident Programs 82/03/04 PARKER, W. D. Duke Power Co 2pp 12411 092 24x Fiche 50-369, 82/03/04, 8203250459

--8203250471 IE Insp Rept 50-369/82-04 on 820216-19 No noncompliance noted Major areas inspected Implementation of environ monitoring program review of licensee interlaboratory comparison program & response to IE Bulletin 81-03
CUNNINGHAM, A. L., MONTGOMERY, D. M. Division of Emergency Preparedness & Operational Support 82/03/04 6pp 12411 094 24x Fiche 50-369, 82/03/04, 8203250471

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. E. Florida Power & Light Co BATUM, D. Southern Co. Services, Inc. 4pp 12321 206 24x Fiche 50-000, 82/03/10, 8203170519

8203220496 Responds to util 820311 ltr re proposed plan for restart of Unit 1 subsequent to eddy current insp of all Model D steam generators Interim plan for operation at 90% w/exception of 75% for 24-h period acceptable for total of 300-h
TEDESCO, R. L. Assistant Director for Licensing 82/03/12 PARKER, W. D. Duke Power Co 4pp 12374 178 24x Fiche 50-369, 82/03/12, 8203220496

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. E. Florida Power & Light Co 2pp 12409 185 24x Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E. Florida Power & Light Co LEASBURG, R. H. Virginia Electric & Power Co PACH, R. W. Institute of Nuclear Power Operations 4pp 12424 107 24x Fiche 50-000, 82/03/16, 8203260250

A Periodic operating reports & related correspondence

8203190388 Forwards monthly operating rept for Jan 1982
PARKER, W O Duke Power Co 82/02/15 Office of Management and
Program Analysis 1p 12391 046 24X Fiche 50-369, 82/02/15.
8203190388

--8203190394 Monthly operating rept for Jan 1982
REAVIS, J A Duke Power Co 82/02/15 7pp 12391 047 24X
Fiche 50-369, 82/02/15. 8203190388

8203190186 Forwards monthly operating rept for Feb 1981
PARKER, W O Duke Power Co 82/03/15 Director's Office, Office
of Inspection and Enforcement 1p 12346 335 24X
Fiche 50-369, 82/03/15. 8203190186

--8203190192 Monthly operating rept for Feb 1982
REAVIS, J A Duke Power Co 82/03/15 7pp 12346 336 24X
Fiche 50-369, 82/03/15. 8203190186

S Reportable occurrences, LERs & related correspondence

8203080569 RO 369/B2-07 on B20110, EBF actuation sys Tech Spec violated
re instrumentation channels & interlocks shown in Table
3-3-3 Complete rept will be submitted by 820216
PARKER, W O Duke Power Co 82/02/09 O'REILLY, J P Region 2,
Office of Director 1p 12156 248 24X Fiche 50-369, 82/02/09.
8203080569

8203080403 Forwards LER 82-008/03L-0 Detailed event analysis encl
PARKER, W O Duke Power Co 82/02/12 O'REILLY, J P Region 2,
Office of Director 3pp 12158 197 24X Fiche 50-369, 82/02/12.
8203080403

--8203080403 LER 82-008/03L-0 on 820115, exam of programs on operator
computer revealed equipment run time on fuel pool
ventilation sys exceeded Tech Specs w/o sample being taken
from charcoal absorber. Caused by lack of procedure
NARDOLCI, P B Duke Power Co 82/02/12 Region 2, Office of
Director 1p 12158 200 24X Fiche 50-369, 82/02/12. 8203080403

8203080407 Forwards LER 82-007/03L-0 Detailed event analysis encl
PARKER, W O Duke Power Co 82/02/16 O'REILLY, J P Region 2,
Office of Director 7pp 12157 317 24X Fiche 50-369, 82/02/16.
8203080407

--8203080415 LER 82-007/03L-0 on 820111, many instrument lines froze w/
instruments declared inoperable leading to inadvertent
actuation of EBF causing safety injection, steamline
isolation & reactor trips. Caused by cold weather
NARDOLCI, P B Duke Power Co 82/02/16 Region 2, Office of
Director 1p 12157 324 24X Fiche 50-369, 82/02/16. 8203080407

8203080219 Forwards LER 82-009/03L-0
PARKER, W O Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 1p 12158 239 24X Fiche 50-369, 82/02/19.
8203080219

--8203080235 LER 82-009/03L-0 on 820116, during review of surveillance
documentation, periodic testing of diesel generator battery
terminals EDGA & EDGB not performed within test frequency
required by Tech Specs. Caused by personnel error.
NARDOLCI, P B Duke Power Co 82/02/19 Region 2, Office of
Director 1p 12158 240 24X Fiche 50-369, 82/02/19. 8203080219

8203080348 Forwards LER 82-011/03L-0
PARKER, W O Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 1p 12149 168 24X Fiche 50-369, 82/02/19.
8203080348

--8203080351 LER 82-011/03L-0 on 820120, maint personnel working on spent
fuel pool cooling sys (KF) heat exchanger 1A discharge
throttle bypass relief valve discovered that KF mechanical
snubber was removed rendering snubber inoperable.
NARDOLCI, P B Duke Power Co 82/02/19 Region 2, Office of
Director 1p 12149 169 24X Fiche 50-369, 82/02/19. 8203080348

8203080404 Forwards LER 82-010/03L-0 Detailed event analysis encl
PARKER, W O Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 3pp 12158 193 24X Fiche 50-369, 82/02/19.
8203080404

--8203080410 LER 82-010/03L-0 on 820120, while in mode 1, all digital rod
position indications for control rod K-B lost. Caused by
cabling to detectors susceptible to conductor damage due
to own weight. Bulkhead connector cable replaced.
NARDOLCI, P B Duke Power Co 82/02/19 Region 2, Office of
Director 1p 12158 196 24X Fiche 50-369, 82/02/19. 8203080404

8203080544 RO 369/B2-12 re fire suppression water sys was to have been
submitted by 820219 Required info not available Completed
rept will be submitted by 820226
PARKER, W O Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 1p 12156 298 24X Fiche 50-369, 82/02/19.
8203080544

8203080589 Forwards updated LER 81-192/03X-1 Detailed event analysis
encl
PARKER, W O Duke Power Co 82/02/22 O'REILLY, J P Region 2,
Office of Director 2pp 12160 204 24X Fiche 50-369, 82/02/22.
8203080589

--8203080600 Updated LER 81-192/03X-1 on B1222, circumferential butt
welds on ASME Class 1 piping previously identified as flush
found potentially outside ASME code criteria Const
procedures will be revised to define profile for flush weld
NARDOLCI, P B Duke Power Co 82/02/22 Region 2, Office of
Director 1p 12160 206 24X Fiche 50-369, 82/02/22. 8203080589

8203080257 RO 369/B1-181 submits addl corrective actions to 820110 Ltr
Control room operators instructed to be more detailed in
recording Tech Spec items in logs
PARKER, W O Duke Power Co 82/02/23 O'REILLY, J P Region 2,
Office of Director 1p 12158 050 24X Fiche 50-369, 82/02/23.
8203080257

8203180291 Forwards LER 82-013/03L-0 Detailed event analysis encl
PARKER, W O Duke Power Co 82/02/25 O'REILLY, J P Region 2,
Office of Director 4pp 12334 254 24X Fiche 50-369, 82/02/25.
8203180291

--8203180297 LER 82-013/03L-0 on 820126, two upper head injection train A
accumulator tank level switches miscalibr, rendering
isolation valves inoperable. Caused by faulty data programmed
into computer memory. Program corrected
NARDOLCI, P B Duke Power Co 82/02/25 Region 2, Office of
Director 1p 12334 250 24X Fiche 50-369, 82/02/25. 8203180291

8203180282 Forwards LER 82-012/03L-0 Detailed event analysis encl
PARKER, W O Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 3pp 12334 267 24X Fiche 50-369, 82/02/26.
8203180282

--8203180290 LER 82-012/03L-0 on 820119, routine QA audit of fire
protection sys test found three valves marked not accessible
& had not been checked. Caused by personnel error. Periodic
test performed & valves found in correct position
NARDOLCI, P B Duke Power Co 82/02/26 Region 2, Office of
Director 1p 12334 270 24X Fiche 50-369, 82/02/26. 8203180282

8203180295 Forwards LER 82-014/03L-0
PARKER, W O Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 1p 12330 048 24X Fiche 50-369, 82/02/26.
8203180295

--8203180307 LER 82-014/03L-0 on 820120, process monitoring sys
containment gas monitor EMP-39(L) declared inoperable due to
scale low indication & loss of indication. Caused by failure
of Quality BNN connector Sys repaired
NARDOLCI, P B Duke Power Co 82/02/26 Region 2, Office of
Director 1p 12330 049 24X Fiche 50-369, 82/02/26. 8203180295

8203180300 Advises that update of RO 81-194/03L-0 is not complete. Rept
to be submitted by 820310.
PARKER, W O Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 1p 12333 238 24X Fiche 50-369, 82/02/26.
8203180300

8203180374 RO notifying of postponement of submittal of RO-369/B2-15 re
cavitation of centrifugal charging pumps. Investigation not
completed. Rept will be submitted by 820308.
PARKER, W O Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 1p 12330 079 24X Fiche 50-369, 82/02/26.
8203180374

8203310465 NPDES noncompliance notification on 820302, unknown amount
from wastewater collection basin discharged into Catawbe
River. Wastewater exceeded 9.0 std units pH. Monitoring
frequency increased. Escursion caused by photosyntheticism.
HALLER, W A Duke Power Co 82/03/05 North Carolina, State of
1p 12453 312 24X Fiche 50-369, 82/03/05. 8203310465

8203230585 Forwards LER 82-016/03L-0
PARKER, W O Duke Power Co 82/03/12 O'REILLY, J P Region 2,
Office of Director 1p 12390 332 24X Fiche 50-369, 82/03/12.
8203230585

- 8203230591 IER 82-316/03-0 on 820211, discovered pivot pin missing from safety-related hanger located in centrifugal charging pump 10 room supporting pump 4-inch discharge line rendering hanger inoperable Cause undetermined New pin installed. NARDCCLP B Duke Power Co 82/02/12 Region 2, Office of Director 1 12390 333 24X Fiche 50-369, 82/02/12, 8203230505

BUCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, NRC Action Plan " Forwards documents listed in Appx A-B-C & D info partially withheld (ref FOIA Exemption 3) FELTON, J. M. Division of Rules and Records 81/08/04 MADDOEN, T. J. Mayo, Schuler, Fierman, Mayo & Handler 9pp 12750 006 24X Fiche 50-369, 81/08/04, 8203010001

--8209260564 Submits comments on util response to NRC 820310 info request re auxiliary feedwater sys Sys must be guaranteed to satisfy Requirements 1 & 2 for initiating event plus Auxiliary Sys Branch failure criteria SPEIS, T. P. Reactor Systems Branch 80/04/08 PARR, D. D. Auxiliary Systems Branch 1p 00792 249 24X Fiche 50-000, 81/08/04, 8203010001

--8010020572 Requests addl info re concern involving operating bypasses contained in info concerning automatic initiation of auxiliary feedwater sys per NUREG-0578, TM1 Action Plan Item 11 E 1 2 CHECK, P. S. Assistant Director for Plant Systems 80/09/17, TEDESCO, R. L. Assistant Director for Licensing 2pp 12752 223, 24X Fiche 50-000, 81/08/04, 8203010001

8203030144 Forwards request for addl info re plant equipment temp response to hydrogen burns per util 811030 ltr Response requested by 820303 TEDESCO, R. L. Assistant Director for Licensing, 82/02/10 PARKER, W. D. Duke Power Co 4pp 12109 326 24X Fiche 50-369, 82/02/10, 8203030144

8203020737 Board Notification 82-13 forwarding Amend 13 to Licensee APP-9 changing date for confirmation of adequacy of hydrogen control sys from 820131 to prior to startup following first refueling outage TEDESCO, R. L. Assistant Director for Licensing 82/02/11 Atomic Safety and Licensing Appeal Panel, 3pp 12107 183 24X Fiche 50-369, 82/02/11, 8203020737

8203050467 Notification of 820304 meeting w/util in Charlotte, NC to observe or discuss steam generator testing BIRKEL, R. A. Licensing Branch 4 82/02/25 Licensing Branch 4 4p 12139 336 24X Fiche 50-369, 82/02/25, 8203050467

8203040261 Responds to 820216 request for addl info re hydrogen control & combustion phenomena Status of research programs & expected submittal schedules outlined PARKER, W. D. Duke Power Co 82/02/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 3pp 12113 301 24X Fiche 50-369, 82/02/26, 8203040261

8203120119 Notification of 820312 meeting w/Westinghouse & util in Forrest Hills, PA to discuss preheater type steam generator testing & design mod. BIRKEL, R. A. Licensing Branch 4 82/03/02 ADENSAM, E. G. Licensing Branch 4 4pp 12295 292 24X Fiche 50-369, 82/03/02, 8203120119

8203100389 Forwards response to 801222 generic ltr re NUREG-0612, "Control of Heavy Loads " Response to Sections 2.2 & 2.3 expected by 820604 PARKER, W. D. Duke Power Co 82/03/03, DENTON, H. R. Office of Nuclear Reactor Regulation, Director 11pp 12184 398, 24X Fiche 50-369, 82/03/03, 8203100389

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEC-11a program EISENHUT, D. G. Division of Licensing, 82/03/09 HAUSPUG, A. Consolidated Edison Co. of New York MATTHEW, J. J. Sacramento Municipal Utility District, THOMAS, J. E. San Diego Gas & Electric Co. 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203160499 Forwards Revision 3 to "Analysis of Hydrogen Control Measures at McGuire Nuclear Station " Revision responds to 820210 request for addl info re equipment survivability. PARKER, W. D. Duke Power Co 82/03/11 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 12pp 12309 022, 24X Fiche 50-369, 82/03/11, 8203160499

F Security, medical, emergency & fire protection plans

8203020763 Releases public version of revised crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan FELTON, J. M. Division of Rules and Records 82/02/23 Document Management Branch 1p 12093 124 24X Fiche 50-000, 82/02/23, 8203020763

--8203020768 Forwards public version of Revision 3 to crisis mgt plan revised crisis mgt implementing procedures & McGuire nuclear station emergency plan Privacy mail in form of telephone numbers deleted PARKER, W. D. Duke Power Co 82/02/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12093 127, 24X Fiche 50-000, 82/02/23, 8203020763

--8203020770 Forwards public version of Revision 3 to crisis mgt plan List of pages to be replaced provided GLOVER, R. M. Duke Power Co 82/01/24 NRC - No Detailed Affiliation Given 1p 12093 128 24X Fiche 50-000, 82/02/23, 8203020763

--8203020773 Public version of Revision 3 to crisis mgt plan YUCKER, H. B. Duke Power Co 82/01/22 125pp, 12093 129, 24X Fiche 50-000, 82/02/23, 8203020763

--8203020777 Public version of Revision 2 to crisis Mgt Plan Implementation Plan 5 3 4, "Scheduling/Planning Support Group " * Duke Power Co 82/02/03 16pp 12093 250 24X Fiche 50-000, 82/02/23, 8203020763

--8203020775 Public version of revision 3 to crisis mgt organization nuclear stations, design & const support group plan ELLIOT, J. L. Duke Power Co 81/11/10 31pp, 12093 266 24X Fiche 50-000, 82/02/23, 8203020763

--8203020778 Forwards public version of Revision 2 to emergency plan GLOVER, R. M. Duke Power Co 82/02/08 NRC - No Detailed Affiliation Given 1p 12093 300, 24X Fiche 50-000, 82/02/23, 8203020763

--8203020779 Public version of Revision 2 to emergency plan MCINTOSH, M. D. Duke Power Co 82/02/28 14pp, 12093 301, 24X Fiche 50-000, 82/02/23, 8203020763

8203040284 Releases public version of revised emergency plan, FELTON, J. M. Division of Rules and Records 82/02/25, Document Management Branch, 1p 12130 350 24X Fiche 50-369, 82/02/25, 8203040284

--8203040286 Forwards public version of Revision 3 to emergency plan PARKER, W. D. Duke Power Co 82/02/18, DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12130 351, 24X Fiche 50-369, 82/02/25, 8203040284

--8203040288 Public version of Revision 3 to emergency plan MCINTOSH, M. D. Duke Power Co 82/02/28 6pp 12130 353 24X Fiche 50-369, 82/02/25, 8203040284

8203030481 Releases public version of emergency plan implementing procedures manual FELTON, J. M. Division of Rules and Records 82/03/29, Document Management Branch, 1p 12467 001 24X Fiche 50-369, 82/03/29, 8203030481

--8203030490 Forwards public version of emergency plan implementing procedures manual Encl documents superseded procedures originally submitted in util 810213 ltr PARKER, W. D. Duke Power Co 82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12467 004 24X Fiche 50-369, 82/03/29, 8203030481

--8203030499 Public version of emergency plan implementing procedures manual including Procedures EP/1A/5000/01 re immediate actions & diagnostics & EP/1A/5000/02 re loss of reactor coolant * Duke Power Co. 82/03/16 400pp 12467 005, 24X Fiche 50-369, 82/03/29, 8203030481

G Inspection reports, IE Bulletins & correspondence

8202050226 Forwards IE Insp Rpts 50-369/81-31 & 50-370/81-20 on 811215-18 No noncompliance noted. KELLCO, P. J. Reactor Project Branch 2, 82/01/08, PARKER, W. D. Power Co 2pp 11831 181, 24X Fiche 50-369, 82/01/08, 8202050226

No proprietary info
PARKER, W. O. Duke Power Co. 82/03/03 O'REILLY, J. P. Region 2,
Office of Director 1p 12321 237 24X Fiche 50-369, 82/03/03,
8203170551.

8203170441 Forwards 1E Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHRIG, R. E.
Florida Power & Light Co. BATUM, O. Southern Co. Services, Inc.
4pp 12315 309 24X Fiche 50-000, 82/03/04, 8203170441.

8203170519 Forwards 1E Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & 1E Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10, UHRIG, R. E.
Florida Power & Light Co. BATUM, O. Southern Co. Services, Inc.
4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170519.

8203220496 Responds to util 820311 ltr re proposed plan for restart of
Unit 1 subsequent to eddy current insp of all Model D atom
generators. Interim plan for operation at 50% w/exception of
75% for 24-h period acceptable for total of 300-h
TEDESCO, R. L. Assistant Director for Licensing. 82/03/12
PARKER, W. O. Duke Power Co. 4pp 12374: 1711 24X
Fiche 50-369, 82/03/12, 8203220496.

8203250481 Forwards 1E Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J. P. Region 2, Office of Director 82/03/12, UHRIG, R. E.
Florida Power & Light Co. 5pp 12409: 186. 24X
Fiche 50-000, 82/03/12, 8203250481.

8203260250 Forwards 1E Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E.
Florida Power & Light Co. BATUM, O. Southern Co. Services, Inc.
BATUM, O. Energy, Dept. of. 4pp 12424: 107. 24X
Fiche 50-000, 82/03/16, 8203260250.

9 Reportable occurrences, LERs & related correspondence

8203080208 Interim Deficiency Rept BD 370/82-12 re butt welds that may
not meet ASME code criteria for being flush. Analysis being
performed to determine stress indices associated w/worst
case flush weld profile. Final rpt to be submitted 820222.
PARKER, W. O. Duke Power Co. 82/01/21. O'REILLY, J. P. Region 2,
Office of Director. 3pp 12158: 250. 24X Fiche 50-370, 82/01/21,
8203080208.

8203080584 Final Significant Deficiency Rept BD 370/81-12 re butt welds
not meeting ASME code criteria. Const procedure will be
generated 820401 to define properties of worse case weld.
Future flush welds to be compared to established properties.
PARKER, W. O. Duke Power Co. 82/02/22. O'REILLY, J. P. Region 2,
Office of Director. 3pp 12156 256 24X Fiche: 50-370, 82/02/22,
8203080584.

8203180314 Significant Deficiency Rept BD-370/82-01 re use of
incompatible diaphragm 58-77 w/diesel generator fuel oil,
initially reported on 820128. Piping isometric drawing
revision will be issued by 820401.
PARKER, W. O. Duke Power Co. 82/02/26. O'REILLY, J. P. Region 2,
Office of Director. 3pp 12333: 183 24X Fiche. 50-370, 82/02/26,
8203180314.

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey."
Util does not plan to submit any applications or requests
for NRC review prior to 841231.
EWARTZ, E. D. Commonwealth Edison Co. 82/02/24 EISENHUT, D. O.
Division of Licensing 1p 12077 066 24X Fiche 50-000, 82/02/24,
8203020322.

8203030230 Forwards response to informal questions re offsite dose
calculation manual. Revised Section 8 includes info re
standing gas treatment stack monitors offgas-treatment
monitors & alarm setpoints.
SCHROEDER, C. W. Commonwealth Edison Co. 82/02/24 SCHWENCER, A.
Licensing Branch 2 13pp 12102 338 24X Fiche 50-373, 82/02/24,
8203030230.

8203080379 Submits results of design review of piping on diesel
generators at newly defined interface point. All piping
conforms to requirements. Drawings encl.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/03 SCHWENCER, A.
Licensing Branch 2 6pp 12149 126 24X Fiche 50-373, 82/03/03,
8203080379.

8203110218 Forwards Revision 1 to process control program, incorporating
responses to CE Bargent 820211 ltr.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/08 SCHWENCER, A.
Licensing Branch 2 1p 12216 229 24X Fiche 50-373, 82/03/08,
8203110218.

--8203110220 Revision 1 to process control program
* Commonwealth Edison Co. 82/03/08 11pp 12216: 230 24X
Fiche 50-373, 82/03/08, 8203110218.

8203110221 Forwards "Post-Tensioning Sys Surveillance for June-Jul
1980, La Salle County Nuclear Power Station Unit 1
Containment Structure," per A Bournis 820308 request.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/08 SCHWENCER, A.
Licensing Branch 2 1p 12216: 136 24X Fiche 50-373, 82/03/08,
8203110221.

--8203110223 "Post-Tensioning Sys Surveillance for June-Jul 1980 LaSalle
County Nuclear Power Station Unit 1 Containment Structure."
* Bargent & Lundy, Inc. SL-3008 82/03/09. 29pp 12216: 137
24X Fiche. 50-373, 82/03/08, 8203110221.

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program.
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPUG, A.
Consolidated Edison Co. of New York. ASWELL, D. L. Louisiana Power &
Light Co. THURLOW, E. W. Maine Yankee Atomic Power Co. 2pp
12251: 031 24X Fiche 50-000, 82/03/09, 8203110001.

8203110219 Forwards advance matl re NUREG-0737, Item 11 K 3 1B,
"Automatic Pressurization Sys Logic Mod & ATWS." Matl will
be incorporated in Amend 61 to FSAR.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/09 SCHWENCER, A.
Licensing Branch 2 10pp 12216: 219 24X Fiche 50-373, 82/03/09,
8203110219.

8203110297 Requests approval of postponement of completion of sys
demonstration BD-B1-101, vibration monitoring of equipment
not safety-related.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/09 SCHWENCER, A.
Licensing Branch 2 2pp 12216: 134. 24X Fiche 50-373, 82/03/09,
8203110297.

8203150081 Advises that util will have Teledyne re-evaluate design
adequacy of safety-related electrical equipment/components
in RHR C loop per NRC 820223 ltr.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/09. EISENHUT, D. O.
Division of Licensing. 2pp 12259: 052. 24X Fiche 50-373, 82/03/09,
8203150081.

820320123 Comments on revision of process control program to add statement that concentrator wastes are mixed for at least 4-h to provide samples for pH & solid content, as discussed in 820310 telcon
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A Licensing Branch 2 1p 1246 207 24X Fiche 50-373.82/03/10. 8203120125

8203120407 Provides commitment to revise effluent dose calculation manual Table 7-2-1 to include 10-Ci limit for temporary customer storage tanks w/o holding basins, per 820310 telcon
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A Licensing Branch 2 1p 1246 206 24X Fiche 50-373.82/03/10. 8203120407

820310417 Advises that utility will provide environ qualification test plans if written request received Draft written request encl
COLLINS, J F Region 4, Office of Director 82/03/11 KEPLER, J W Region 3, Office of Director 2pp 12494 238 24X Fiche 50-000.82/03/11.820310417

8203230152 Forwards request for addl info re operability of containment surge & vent valves
SCHWENCER, A Licensing Branch 2 82/03/12 DELGEORGE, L O Commonwealth Edison Co 3pp 12392 349 24X Fiche 50-373.82/03/12. 8203230152

8203180217 Submits results of design review of piping on diesel generators Sketches w/connection piping to diesel engines showing location of first joint/flange/screwed connection off engine block encl
SCHROEDER, C W Commonwealth Edison Co 82/03/16 SCHWENCER, A Licensing Branch 2 7pp 12334 078 24X Fiche 50-373.82/03/16. 8203180217

8203190281 Forwards "Independent Design Review, LaSalle County Nuclear Station Unit 1, Initial Status Rept for Period 820211-0312"
SCHROEDER, C W Commonwealth Edison Co 82/03/16 DENTON, H H Office of Nuclear Reactor Regulation, Director 1p 12347 284 24X Fiche 50-373.82/03/16.8203190281

--8203190284 "Independent Design Review, LaSalle County Nuclear Station, Unit 1, Initial Status Rept for Period 820211-0312"
* Teledyne Engineering Services 1R-5539-1 82/03/12 75pp 12347 285 24X Fiche 50-373.82/03/16.8203190281

8203230614 Verifies that piping considered "engine mounted" is on single stud & is seismically qualified
SCHROEDER, C W Commonwealth Edison Co 82/03/18 SCHWENCER, A Licensing Branch 2 1p 12390 129 24X Fiche 50-373.82/03/18. 8203230614

8203230230 Requests deletion of CE-1-A from LaSalle FSAR Chapter 17, Byron/Braidwood FSAR Chapter 17 encl
SCHROEDER, C W Commonwealth Edison Co 82/03/19 SCHWENCER, A Licensing Branch 2 2pp 12381 277 24X Fiche 50-000.82/03/19. 8203230230

8203230237 Requests deletion of Tech Specs from FSAR Chapter 16 Chapter will be replaced w/brief statement explaining that Tech Specs can be found as Attachment A to OLS
SCHROEDER, C W Commonwealth Edison Co 82/03/19 SCHWENCER, A Licensing Branch 2 1p 12379 080 24X Fiche 50-373.82/03/19. 8203230237

8203290131 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SWARTZ, E D Commonwealth Edison Co 82/03/19 HAASS, W P Quality Assurance Branch 1p 12478 243 24X Fiche 50-000.82/03/19. 8203290131

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations"
* Commonwealth Edison Co CE-1-A R20 82/02/17 50pp 12438 244 24X Fiche 50-000.82/03/19.8203290131

8203290208 Forwards summary of starts & failures encountered for each diesel generator since respective 23 start test
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A Licensing Branch 2 4pp 12429 207 24X Fiche 50-373.82/03/25. 8203290208

8203290331 Forwards marked-up Tech Specs re containment structural integrity, per h4C 820308 request Also forwards marked-up pages of FSAR Tech Specs
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A Licensing Branch 2 9pp 12433 176 24X Fiche 50-373.82/03/25. 8203290331

8203290348 Submits re results of utility surveillance of Associated Piping & Engineering Corp alternation of radiographs for welds in piping subassemblies No alterations or enhancements observed
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A Licensing Branch 2 2pp 12433 014 24X Fiche 50-373.82/03/25. 8203290348

8203290491 Provides info re preoperational test results for Diesel Generator O & SA, in response to NRC request Test results demonstrate practical compliance w/Reg Guide 1.9, Revision 2
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A Licensing Branch 2 4pp 12438 172 24X Fiche 50-373.82/03/25. 8203290491

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Rate Aspects of NUREG-0619"
PEWELL, P L General Electric Operating Plant Owners Group PCWELL, P L KMC, Inc 82/03/26 FAULKNER, H Standardization & Special Projects Branch 1p 12446 056 24X Fiche 50-000.82/03/26. 8203300231

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Rate Aspects of NUREG-0619"
* General Electric Operating Plant Owners Group 82/03/24 11pp 12446 057 24X Fiche 50-000.82/03/26.8203300231

8203310172 Forwards Revision 2 to "Process Control Program"
SCHROEDER, C W Commonwealth Edison Co 82/03/29 SCHWENCER, A Licensing Branch 2 1p 12459 039 24X Fiche 50-373.82/03/29. 8203310172

--8203310179 Revision 2 to "Process Control Program"
* Commonwealth Edison Co 82/03/12 11pp 12499 060 24X Fiche 50-373.82/03/29.8203310172

8203310443 Forwards revised Tech Spec Table 3 7 9 2 & list of Unit 2 snubbers for possible inclusion in Table 3 7 9 3
SCHROEDER, C W Commonwealth Edison Co 82/03/29 SCHWENCER, A Licensing Branch 2 1p 12451 339 24X Fiche 50-373.82/03/29. 8203310443

--8203310447 Revised Tech Spec Table 3 7 9 2 & list of Unit 2 snubbers for possible Table 3 7 9 3
* Commonwealth Edison Co * Sargent & Lundy, Inc 82/02/10 31pp 12451 340 24X Fiche 50-373.82/03/29.8203310443

E NRC Safety Evaluation Report (SER), suppls & correspondence

8203090421 Forwards Suppl 2 to SER (NUREG-0519) w/o encl
SCHWENCER, A Licensing Branch 2 82/02/22 DELGEORGE, L O Commonwealth Edison Co 1p 12192 260 24X Fiche 50-373.82/02/22. 8203090421

8203030076 Provides specific results of fuel lift analysis, per NUREG-0519, Suppl 2 to SER & 820112 telcon request.
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A Licensing Branch 2 15pp 12106 293 24X Fiche 50-373.82/02/24. 8203030076

8203030262 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LASALLE COUNTY STATION, UNITS 1 AND 2 Docket Nos 50-373 And 50-374 (Commonwealth Edison Company)
* Office of Nuclear Reactor Regulation, Director. NUREG-0519 50p 82/02/28 12111 001. 24X Fiche 50-373.82/02/28.8203030262

F. Security, medical, emergency & fire protection plans

8203030445 Submits schedule for remedial action to correct deficiencies identified during prompt public notification sys 820201 test. Correction of deficiencies to sys will be completed prior to 820401.
DELGEORGE, L O Commonwealth Edison Co 82/02/16 KEPLER, J W Region 3, Office of Director. 3pp 12096 303. 24X Fiche 50-000.82/02/16.8203030445

8203030392 Forwards scope & objectives for Spring 1982 emergency planning exercise, per 820112 request Advance notice delayed due to timing of request
DELGEORGE, L O Commonwealth Edison Co 82/02/22 KEPLER, J W Region 3, Chicago, Office of the Director (81/03/01) 3pp 12095 086 24X Fiche 50-373.82/02/22.8203030392

8203030501 Revises commitment re provision of 6-h supply of reserve air for fire brigade Onsite air compressor will be utilized in lieu of air supply for refilling self containing breathing apparatus air bottles.
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A Licensing Branch 2 3pp 12096 008 24X Fiche 50-373.82/02/24. 8203030501

9203030475 Updates schedule for installation & testing of nonsegregated phase bus duct fire seals
SCHROEDER, C.W. Commonwealth Edison Co. 02/02/25 SCHWENGER, A.
Licensing Branch 2 1p 12095 325 24X Fiche 50-373.02/02/25.
0203030475

0203110126 Forwards scenario outline for facility exercise per U-011:
request revised to reflect changes discussed at State of IL
ESDA 020222 meeting w/FEMA in Ottawa
SCHROEDER, C.W. Commonwealth Edison Co. 02/03/02 KEPLER, J. C.
Region 3, Office of Director 0pp 12212 246 24X
Fiche 50-373.02/03/02.0203110126

0203170328 Ack receipt of 020216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 020501. Appropriate regulatory actions will be taken
if deficiencies not corrected
HIND, J. A. Division of Emergency Preparedness & Operational Support
02/03/11 REED, C. Commonwealth Edison Co. 1p 12319 246 24X
Fiche 50-000.02/03/11.0203170328

0203230206 Confirms 020316 & 17 telcons re requirements for independent
fire protection & loss prevention program insps & audits
Annual insps may be done by outside fire protection firm to
meet intent of Tech Spec Section 6.0.H.1 & 2
SCHROEDER, C.W. Commonwealth Edison Co. 02/03/17 BEVAY, R.
Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-000.02/03/17.0203230206

0203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J. M. Division of Rules and Records 02/03/17 Document
Management Branch 1p 12406 001 24X Fiche 50-000.02/03/17.
0203240231

--0203240261 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director
CHANEV, V. L. Commonwealth Edison Co. 02/03/03 Director's
Office, Office of Inspection and Enforcement 1p 12406 004 24X
Fiche 50-000.02/03/17.0203240231

--0203240283 Public version of Revision 1 to environ assistance directory
for environ director emergency plan implementing procedures,
including Procedure ED-1 re duties & responsibilities of
environ director
Commonwealth Edison Co. 02/02/28 300pp 12406 005 24X
Fiche 50-000.02/03/17.0203240231

0203260150 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group
FELTON, J. M. Division of Rules and Records 02/03/17 Document
Management Branch 1p 12440 037 24X Fiche 50-000.02/03/17.
0203260150

--0203260157 Forwards public version of instructions for dividing environ
emergency implementing procedures into two separate
procedure books for environ director & environ group
CHANEV, V. L. Commonwealth Edison Co. 02/03/01 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 3pp 12440 037
24X Fiche 50-000.02/03/17.0203260150

0203260179 Submits evaluation of representatives of 6 months of data
from 10 meter meteorological measurement sys per 011008 &
NUREG-0519, Suppl 2 commitment
SCHROEDER, C.W. Commonwealth Edison Co. 02/03/24 SCHWENGER, A.
Licensing Branch 2 5pp 12423 079 24X Fiche 50-373.02/03/24.
0203260179

0 Adjudicatory correspondence

0201300382 Advises that 011113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item II F.2 of
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle
GTOLZ, J. F. Operating Reactors Branch 4 02/01/06 HUKILL, H. H.
Metropolitan Edison Co. 7pp 11962 023 24X Fiche 50-000.02/01/06.
0201300382

--0107290004 Advises that DWRs will be required to incorporate in-core
thermocouples into ICC monitoring sys prior to June 1983.
Thermocouples will provide diverse indication of water level
& will monitor core cooling
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
01/07/14. MARK, J. C. ACRS - Advisory Committee on Reactor
Safeguards 1p 11962 037 24X Fiche 50-000.02/01/06.0201300382

1 Insurance & indemnity information

0203290173 Forwards Endorsements 131.71.58 & 18 to RELIA Policies
MF-43, MF-187, MF-501 & MF-253 respectively
OSTER, J. Commonwealth Edison Co. 02/03/24 SAUTZMAN, J. Assistant
Director for State & License Relations 5pp 12430 176 24X
Fiche 50-000.02/03/24.0203290173

11 Utility Final Safety Analysis Report (FSAR) & annexes

0203220135 Forwards Amend 60 to FSAR
RELDENHOF, L. D. Commonwealth Edison Co. 02/03/12 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 3pp 12375 001
24X Fiche 50-373.02/03/12.0203220135

--0203220139 Amend 60 to FSAR
Commonwealth Edison Co. 02/03/31 700pp 12375 004 24X
Fiche 50-373.02/03/12.0203220135

0203250332 Forwards CW Schroeder affidavit certifying distribution of
Amend 60 to FSAR per 770526 ltr
SCHROEDER, C.W. Commonwealth Edison Co. 02/03/22 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 2pp 12413 137
24X Fiche 50-373.02/03/22.0203250332

12 Inspection reports, IE Bulletins & correspondence

0203020446 Forwards IE Investigation Rept 50-373/80-46 on
000222-010923 No noncompliance noted
WANNICK, R. F. Region 3, Office of Director 02/02/02 REED, C.
Commonwealth Edison Co. 2pp 12008 027 24X Fiche 50-373.02/02/02.
0203020446

--0203020452 IE Investigation Rept 50 373/80-46 on 000222-010923 No
noncompliance noted Major areas investigated allegations
that personnel performing pipe stress for Nuclear Svcs Corp
& Quadrex not qualified
JCVACH, P. V., SHACKLETON, D. C., KIESSELER, J. Enforcement &
Investigation Staff 02/01/29 28pp 12008 031 24X
Fiche 50-373.02/02/02.0203020446

0203160192 Forwards final rept in response to IE Bulletin 00-11,
"Masonry Wall Design"
SCHROEDER, C.W. Commonwealth Edison Co. 02/02/24 WALKER, R. B.
Region 3, Office of Director 38pp 12301 199 24X
Fiche 50-373.02/02/24.0203160192

0203030474 Confirms 020224 telcon between R Cosaro & CC Williams re
020301 meeting at Region 3 OPC Purpose of meeting to discuss
issues identified during recent special insp
NOELIUS, C. E. Region 3, Office of Director 02/02/25 REED, C.
Commonwealth Edison Co. 1p 12095 324 24X Fiche 50-373.02/02/25.
0203030474

0203030417 Forwards addendum to IE Insp Repts 50-373/80-38 &
50-374/80-24, consisting of confirmatory measurements program
sheet comparing analyses of beta & gamma emitters in spiked
sample Addendum should be attached to insp rept
HIND, J. A. Division of Emergency Preparedness & Operational Support.
02/02/26 REED, C. Commonwealth Edison Co. 1p 12076 306 24X
Fiche 50-373.02/02/26.0203030417

--0203030420 Addendum to IE Insp Repts 50-373/80-38 & 50-374/80 24
consisting of confirmatory measurements program sheet
comparing results of Analysis of beta & gamma emitters in
spiked liquid sample
Region 3, Chicago, Office of the Director. 02/02/26 2pp
12076 307 24X Fiche 50-373.02/02/26.0203030417

0203110137 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director 02/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000.02/02/26.0203110137

0203190269 Forwards IE Insp Rept 50-373/82-09 on 020216-17 No
noncompliance noted
GREGER, L. R. Division of Engineering & Technical Programs 02/03/01
REED, C. Commonwealth Edison Co. 2pp 12350 040 24X
Fiche 50-373.02/03/01.0203190269

--0203190276 IE Insp Rept 50-373/82-09 on 020216-17 No noncompliance
noted Major areas inspected radiation protection procedures,
open items & sys demonstrations & tests
MILLER, D. E. Region 3, Office of Director GREGER, L. R. Division
of Engineering & Technical Programs 02/02/24 5pp 12350 042
24X Fiche 50-373.02/03/01.0203190269

0203190263 Forwards IE Insp Rept 50-373/82-04 on 820126-29 & 0209-12
No noncompliance noted
MIRETUS, C E Division of Engineering & Technical Programs
82/03/03 CORDELL, G Commonwealth Edison Co 2pp 12346 148 24X
Fiche 50-373, 82/03/03, 8203190263

--8203190265 IE Insp Repts 50-373/82-04 on 820126-29 & 0209-12 No
noncompliance noted Major areas inspected preoperational
tests & startup test procedures
PANKS, J. R. D., JACKSON, H. H., RINZ, M. A Region 3, Office of
Director 82/03/01 4pp 12346 150 24X Fiche 50-373, 82/03/01,
8203190265

8203110079 Advises that IE Info Notice 82-07, "Environ Tests of
electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079

8203110215 Forwards Feb 82 update to facility preservice insp program
Revision includes calor data sheets which were annotated
to indicate component exam recalibr
SCHROEDER, C W Commonwealth Edison Co 82/03/08 SCHWENCER, A
Licensing Branch 2 112pp 12213 180 24X Fiche 50-373, 82/03/08,
8203110215

8203250226 Forwards IE Insp Rept 50-373/82-06 on 820104-0205 & notice
of violation
SPESBARD, R L Division of Project & Resident Programs 82/03/09
CEED, C Commonwealth Edison Co 2pp 12414 28/ 24X
Fiche 50-373, 82/03/09, 8203250226

--8203250231 Notice of violation from insp on 820104-0205
SPESBARD, R L Division of Project & Resident Programs 82/03/09
2pp 12414 289 24X Fiche 50-373, 82/03/09, 8203250231

--8203250237 IE Insp Rept 50-373/82-06 on 820104-0205 Noncompliance
noted Failure to close lagged sensing line boundary valve,
open valve in LPCS pump & document lifting of LPCS pump
thermocouple leads
WALKER, R D., SHUCKLEY, S C., KNOP, R C Division of Project &
Resident Programs 82/03/09 4pp 12414 291 24X
Fiche 50-373, 82/03/09, 8203250237

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGA91AL E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

8203190205 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Slugs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24X Fiche 50-000, 82/03/12, 8203190205

8203230712 Forwards final rept re pipe support base plate designs using
concrete expansion anchor bolts, in response to IE Bulletin
79-02, Revision 2 Pipe support base plate flexibility
verified
SCHROEDER, C W Commonwealth Edison Co 82/03/15 KEPLER, J R
Region 3, Office of Director 32pp 12285 199 24X
Fiche 50-373, 82/03/15, 8203230712

8203110283 Forwards IE Insp Rept 50-373/81-44 on 811222-23, 29-30, &
820107, 14 & 27-29 & notice of violation
MIRETUS, C E Division of Engineering & Technical Programs 2/03/15

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12388 214 24X Fiche 50-000, 82/03/16, 8203230669

Reportable occurrences, LERs & related correspondence

8203110010 Final Rept 82-02 re high pressure core spray sys switchgear
initially reported 820127 OE has supplied mod kits to
upgrade existing equipment to rating of 80,000 amp momentary
short circuit current
SCHROEDER, C W Commonwealth Edison Co 82/03/05 KEPLER, J R
Region 3, Office of Director 2pp 12214 010 24X
Fiche 50-373, 82/03/05, 8203110010

8203170326 Final Deficiency Rept 82-03 re mechanical snubbers in lieu
proximity to rigid restraints which might prevent locking,
initially reported 820209 Mechanical snubbers replaced
w/struts
SCHROEDER, C W Commonwealth Edison Co 82/03/10 KEPLER, J R
Region 3, Office of Director 2pp 12312 016 24X
Fiche 50-373, 82/03/10, 8203170326

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010294 Informs that no technical problem is created by delay in
preoperational tests discussed in util 811106-1224 ltr
Condition re conduct of work activities during fuel load
& initial startup will be included in facility license
LEDERCO, R L Assistant Director for Licensing 82/02/09
DELGEORGE, L O Commonwealth Edison Co 3pp 12076 285 24X
Fiche 50-373, 82/02/09, 8203010294

8203110412 Comments on 820129 ltr re independent design verification
program Electrical equipment & components must be assessed
independently to assure compliance w/mechanical & structural
design requirements Program acceptable
EISENHUT, D O Division of Licensing 82/02/23 REED, C
Commonwealth Edison Co 2pp 12251 186 24X Fiche 50-373, 82/03/12,
8203110412

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey."
Util does not plan to submit any applications or requests
for RRC review prior to 841231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D O
Division of Licensing 1p 12077 066 24X Fiche 50-000, 82/03/24,
8203020322

8203030230 Forwards response to informal questions re offsite dose
calculation manual Revised Section B includes info re
standing gas treatment stack monitors offgas-treatment
monitors & alarm setpoints
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A
Licensing Branch 2 13pp 12102 338 24X Fiche 50-373, 82/02/24,
8203030230

8203090349 Application to Amend CRR-100, extending completion date to
830930 EIA supporting request & fee encl
DELGEORGE, L O Commonwealth Edison Co 82/03/02 DENTON, H R
Office of Nuclear Reactor Regulation, Director 7pp 12168 158
24X Fiche 50-374, 82/03/02, 8203090349

8203080374 Submits results of design review of piping on diesel
generators at newly defined interface point All piping
conforms to requirements Drawings encl
SCHROEDER, C W Commonwealth Edison Co 82/03/03 SCHWENCER, A
Licensing Branch 2 6pp 12149 126 24X Fiche 50-373, 82/03/03,
8203080374

8203110218 Forwards Revision 1 to process control program, incorporating
responses to CE Bargent 820211 ltr
SCHROEDER, C W Commonwealth Edison Co 82/03/08 SCHWENCER, A
Licensing Branch 2 1p 12216 229 24X Fiche 50-373, 82/03/08,
8203110218

--8203110220 Revision 1 to process control program
* Commonwealth Edison Co 82/03/08 11pp 12216 230 24X
Fiche 50-373, 82/03/08, 8203110218

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURD, A
Consolidated Edison Co of New York HUKILL, H D Metropolitan
Edison Co MCOUGHY, J P Mississippi Power & Light Co 2pp
12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203110219 Forwards advance matl re NURE0-037, Item 11 K 3 10.
"Automatic Pressurization Sys Logic Mod & A1W5 " Matl will
be incorporated in Amend 61 to FSAR
SCHROEDER, C W Commonwealth Edison Co 82/03/09 SCHWENCER, A
Licensing Branch 2 10pp 12216 219 24X Fiche 50-373, 82/03/09.
8203110219.

8203110277 Requests approval of postponement of completion of sys
demonstration 8D-SI-101 vibration monitoring of equipment
not safety-related.
SCHROEDER, C W Commonwealth Edison Co 82/03/09 SCHWENCER, A
Licensing Branch 2 2pp 12216 134 24X Fiche 50-373, 82/03/09.
8203110277.

8203150081 Advises that util will have Teledyne re-evaluate design
adequacy of safety-related electrical equipment/components
in RHR C loop per NRC 820223 ltr
SCHROEDER, C W Commonwealth Edison Co. 82/03/09 EISENBERG, D O
Division of Licensing 2pp 12259 052 24X Fiche 50-373, 82/03/09.
8203150081.

8203120125 Comments on revision of process control program to add
statement that concentrator wastes are mixed for at least
4-h to provide samples for pH & solid content, as discussed
in 820310 telcon
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A
Licensing Branch 2 1p 12446 207 24X Fiche 50-373, 82/03/10.
8203120125

8203120407 Provides commitment to revise offsite dose calculation
manual Table 7 2-1 to include 10-Ci limit for temporary
outdoor storage tanks w/o holding basins, per 820310 telcon.
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A
Licensing Branch 2 1p 12446 206 24X Fiche 50-373, 82/03/10.
8203120407.

8203110417 Advises that util will provide environ qualification test
plans if written request received Draft written request
encl.
COLLING, J T. Region 4, Office of Director. 82/03/11 KEPLER, J O
Region 3, Office of Director. 2pp 12454 238 24X
Fiche 50-000, 82/03/11, 8203110417.

8203230152 Forwards request for addl info re operability of containment
purge & vent valves.
SCHWENCER, A Licensing Branch 2. 82/03/12 DELGEORGE, L O
Commonwealth Edison Co. 3pp. 12392 349 24X Fiche 50-373, 82/03/12.
8203230152.

8203180217 Submits results of design review of piping on diesel
generators. Sketches w/connection piping to diesel engines
showing location of first joint/flange/screwed connection
off engine block encl.
SCHROEDER, C W Commonwealth Edison Co. 82/03/16 SCHWENCER, A
Licensing Branch 2. 7pp 12334 078 24X Fiche 50-373, 82/03/16.
8203180217.

8203230614 Verifies that piping considered "engine mounted" is on
single skid & is seismically qualified
SCHROEDER, C W Commonwealth Edison Co. 82/03/18 SCHWENCER, A
Licensing Branch 2. 1p 12390 125 24X Fiche 50-373, 82/03/18.
8203230614

8203230230 Requests deletion of CE-1-A from LaSalle FSAR Chapter 17.
Byron/Braidwood FSAR Chapter 17 encl.
SCHROEDER, C W Commonwealth Edison Co 82/03/19 SCHWENCER, A
Licensing Branch 2. 2pp. 12381 277 24X Fiche 50-000, 82/03/19.
8203230230

8203230237 Requests deletion of Tech Specs from FSAR Chapter 16.
Chapter will be replaced w/brief statement explaining that
Tech Specs can be found as Attachment A to OLS
SCHROEDER, C W Commonwealth Edison Co. 82/03/19 SCHWENCER, A
Licensing Branch 2. 1p. 12379 080 24X Fiche 50-373, 82/03/19.
8203230237.

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear
Generating Stations," per NRC 820312 request.
SHARTZ, E. O. Commonwealth Edison Co. 82/03/19. HAASS, W P. Quality
Assurance Branch. 1p. 12438 243 24X Fiche 50-000, 82/03/19.
8203290151.

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating
Stations."
* Commonwealth Edison Co. CE-1-A R20 82/02/17 50pp.
12438 244 24X Fiche 50-000, 82/03/19, 8203290151.

8203290208 Forwards summary of starts & failures encountered for each
diesel generator since respective 23 start test
SCHROEDER, C W Commonwealth Edison Co 82/03/23 SCHWENCER, A
Licensing Branch 2. 4pp. 12429 207 24X Fiche 50-373, 82/03/23.
8203290208.

8203290331 Forwards marked-up Tech Specs re containment structural
integrity, per NRC 820300 request Also forwards marked-up
pages of FSAR Tech Specs
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 9pp 12433 176 24X Fiche 50-373, 82/03/25.
8203290331

8203290348 Submits info re results of util QA surveillance of
Associated Piping & Engineering Corp alternation of
radiographs for welds in piping subassemblies No alterations
or enhancements observed
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 2pp 12433 014 24X Fiche 50-373, 82/03/25.
8203290348

8203290491 Provides info re preoperational test results for Diesel
Generator D 3 1A, in response to NRC request Test results
demonstrate practical compliance w/Reg Guide 1.9, Revision 2
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 6pp 12438 172 24X Fiche 50-373, 82/03/25.
8203290491

8203300231 Forwards "BWR Central Rod Drive Sys Vessel Inventory Make-
up Rate Aspects of NUREG-0619"
POWELL, P L General Electric Operating Plant Owners Group
82/03/26 FALLMANN, H Standardization & Special Projects Branch
1p 12446 056 24X Fiche 50-000, 82/03/26, 8203300231

--8203300240 "BWR Central Rod Drive Sys Vessel Inventory Makeup Rate
Aspects of NUREG 0619"
* General Electric Operating Plant Owners Group 82/03/24 11pp
12446 057 24X Fiche 50-000, 82/03/26, 8203300231

8203310172 Forwards Revision 2 to "Process Control Program"
SCHROEDER, C W Commonwealth Edison Co 82/03/24 SCHWENCER, A
Licensing Branch 2 1p 12459 039 24X Fiche 50-373, 82/03/24.
8203310172

--8203310177 Revision 2 to "Process Control Program"
* Commonwealth Edison Co 82/03/12 11pp 12459 060 24X
Fiche 50-373, 82/03/24, 8203310172

8203310443 Forwards revised Tech Spec Table 3 7 9 2 & list of Unit 2
snubbers for possible inclusion in Table 3 7 4 3
SCHROEDER, C W Commonwealth Edison Co 82/03/29 SCHWENCER, A
Licensing Branch 2 1p 12451 339 24X Fiche 50-373, 82/03/29.
8203310443

--8203310447 Revised Tech Spec Table 3 7 9 2 & list of Unit 2 snubbers
for possible Table 3 7 9 3
* Commonwealth Edison Co * Sargent & Lundy, Inc 82/02/10
91pp 12451 340 24X Fiche 50-373, 82/03/24, 8203310443

E NRC Safety Evaluation Report (SER), supplis & correspondence

8203090421 Forwards Suppl 2 to SER (NUREG-0519) w/o encl
SCHWENCER, A Licensing Branch 2 82/02/22 DELGEORGE, L O
Commonwealth Edison Co 1p 12192 260 24X Fiche 50-373, 82/02/22.
8203090421

8203030076 Provides specific results of fuel lift analysis, per
NUREG-0519, Suppl 2 to SER & 820112 telcon request
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A
Licensing Branch 2 15pp 12106 293 24X Fiche 50-373, 82/02/24.
8203030076

8203030262 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LANS
COUNTY STATION, UNITS 1 AND 2 Docket Nos 50-373 And 50-374
(Commonwealth Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0519 R01
82/02/28 125pp. 12111 001 24X Fiche 50-373, 82/02/28, 8203030262

F Security, medical, emergency & fire protection plans

8203030445 Submits schedule for remedial action to correct deficiencies
identified during prompt public notification sys 820201
test Correction of deficiencies to sys will be completed
prior to 820601
DELGEORGE, L O Commonwealth Edison Co 82/02/16 KEPLER, J O
Region 3, Office of Director 3pp 12096 303 24X
Fiche 50-000, 82/02/16, 8203030445.

8203030501 Revises commitment re provision of 6-h supply of reserve
air for fire brigade Onsite air compressor will be utilized
in lieu of air supply for refilling self containing
breathing apparatus air bottles
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A
Licensing Branch 2. 2pp 12096 008 24X Fiche 50-373, 82/02/24.
8203030501

020305479 Updates schedule for installation & testing of nonsegregated
plate bus duct fire seals
SCHROEDER, C W Commonwealth Edison Co 02/02/25 SCHWENCER, A
Licensing Branch 2 1p 12095 025 24X Fiche 50-373.02/02/25.
0203050475

020310126 Forwards scenario outline for facility exercise per 020112
request, revised to reflect changes discussed at State of IL
ESDA 020212 meeting w/ FEMA in Octau
SCHROEDER, C W Commonwealth Edison Co 02/03/02 KEPLER, J U
Region 3, Office of Director 12x12 246 24X
Fiche 50-373.02/03/02.020310126

0203170334 Ack receipt of 020216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 020601 Appropriate regulatory actions will be taken
if deficiencies not corrected
HIND, J A Division of Emergency Preparedness & Operational Support
02/02/11 REED, C Commonwealth Edison Co 1p 12319 246 24X
Fiche 50-000.02/03/11.0203170334

0203203206 Confirms 020316 & 17 telcons re requirements for independent
fire protection & loss prevention program insp & audits
Annual insps may be done by outside fire protection firm to
meet intent of Tech Spec Section 6.0.11.1 & 2
SCHROEDER, C W Commonwealth Edison Co 02/03/17 BEVAN, R
Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-000.02/03/17.0203203206

0203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J M Division of Rules and Records 02/03/17 Document
Management Branch 1p 12406 001 24X Fiche 50-000.02/03/17.
0203240231

0203240231 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including procedures ED-1, duties &
responsibilities of environ director
CHANCE, L Commonwealth Edison Co 02/03/03 Director's
Office, Office of Inspection and Enforcement, 1p 12406 004 24X
Fiche 50-000.02/03/17.0203240231

0203240231 Public version of Revision 1 to environ assistance directory
for environ director emergency plan implementing procedures,
including Procedure ED-1 re duties & responsibilities of
environ director
* Commonwealth Edison Co 02/02/20 300pp 12406 005 24X
Fiche 50-000.02/03/17.0203240231

0203260150 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group
FELTON, J M Division of Rules and Records 02/03/17 Document
Management Branch 1p 12440 037 24X Fiche 50-000.02/03/17.
0203260150

0203260157 Forwards public version of instructions for dividing environ
emergency implementing procedures into two separate
procedure books for environ director & environ group
CAMMEY, V L Commonwealth Edison Co 02/03/01. DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12440 038
24X Fiche 50-000.02/03/17.0203260150

0203260179 Submits evaluation of representatives of 6 months of data
from 10 meter meteorological measurement sys per 811008 &
NUREG-0519, Suppl 2 compliant
SCHROEDER, C W Commonwealth Edison Co 02/03/24. SCHWENCER, A
Licensing Branch 2 3pp 12423 079 24X Fiche: 50-373.02/03/24.
0203260179

2 Adjudicatory correspondence

0203300382 Advises that 81113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item 11 F.2 of
NUREG-0737. Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle.
STOLT, J F Operating Reactors Branch 4 02/01/06 HAMIL, H R
Metropolitan Edison Co. 7pp. 11962 023 24X Fiche 50-000.02/01/06.
0203300382

0207290004 Advises that DHRs will be required to incorporate 11-core
thermocouples into ICC monitoring sys prior to June 1983
Thermocouples will provide diverse indication of water level
& will monitor core cooling
DENTON, H R Office of Nuclear Reactor Regulation, Director
01/07/14 PARK, J C ACRS - Advisory Committee on Reactor
Safety 1p 11962 037 24X Fiche: 50-000.02/01/06.0201300382.

3 Utility Final Safety Analysis Report (FSAR) & amends

0203202135 Forwards Amend 60 to FSAR
DELONGE, L U Commonwealth Edison Co 02/03/12. DENTON, H R
Office of Nuclear Reactor Regulation, Director. 3pp 12375 0
24X Fiche 50-373.02/03/12.0203202135

0203220139 Amend 60 to FSAR
* Commonwealth Edison Co 02/03/31 700pp 12375 004. 2
Fiche 50-373.02/03/12.0203220135

0203250332 Forwards CW Schroeder affidavit certifying distribut
Amend 60 to FSAR per 770326 ltr.
SCHROEDER, C W Commonwealth Edison Co 02/03/22 DENTON, H R
Office of Nuclear Reactor Regulation, Director. 2pp 12413.1
24X Fiche 50-373.02/03/22.0203250332

Q Inspection reports, IE Bulletins & correspondence

0203030417 Forwards addendum to IE Insp Rpts 50-373/80-38 &
50-374/80-24, consisting of confirmatory measurements program
sheet comparing analyses of beta & gamma emitters in spiked
sample. Addendum should be attached to insp rpt
HIND, J A Division of Emergency Preparedness & Operational Support
02/02/26 REED, C Commonwealth Edison Co 1p. 12076:306
Fiche 50-373.02/02/26.0203030417

0203030420 Addendum to IE Insp Rpts 50-373/80-38 & 50-374/80-
24, consisting of confirmatory measurements program sheet
comparing results of analysis of beta & gamma emitters in
spiked liquid sample
* Region 3, Chicago, Office of the Director. 02/02/26 2p
12076:307 24X Fiche 50-373.02/02/26.0203030417

0203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 02/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000.02/02/26.0203110139

0203110079 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 02/03/04. Region 3, Office of
Director 1p 12213 344 24X Fiche 50-000.02/03/04.0203110079

0203190235 Forwards IE Info Notices 82-04, "Potential Deficiency
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 02/03/10 Commonwealth Edison
Co 1p 12347 090 24X Fiche: 50-000.02/03/10.0203190235

0203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director. 02/03/12 Region 3, Office of
Director 1p 12349 208 24X Fiche: 50-000.02/03/12.0203190285

0203230712 Forwards final rept re pipe support base plate design
concrete expansion anchor bolts, in response to IE Bulletin
79-02, Revision 2 Pipe support base plate flexibility
verified.
SCHROEDER, C W Commonwealth Edison Co 02/03/15 KEPLER, J
Region 3, Office of Director. 32pp 12385.199 24X
Fiche: 50-373.02/03/15.0203230712

0203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs" No written response required
* Region 3, Office of Director. 02/03/16 Commonwealth Edison
Co 1p 12388:214 24X Fiche 50-000.02/03/16.0203230669

3 Reportable occurrences, LERs & related correspondence

0203110010 Final Rept 82-02 re high pressure core spray sys sub
initially reported 820127 GE has supplied mod kits to
upgrade existing equipment to rating of 80,000 amp momentary
short circuit current.
SCHROEDER, C W Commonwealth Edison Co. 02/03/05 KEPLER, J
Region 3, Office of Director. 2pp. 12214.010 24X
Fiche 50-373.02/03/05.0203110010.

0203170326 Final Deficiency Rept 82-03 re mechanical snubbers &
proximity to rigid restraints which might prevent locking.
initially reported 820209 Mechanical snubbers replaced
w/struts.
SCHROEDER, C W Commonwealth Edison Co 02/03/10 KEPLER, J
Region 3, Office of Director. 2pp. 12312:016. 24X
Fiche 50-373.02/03/10.0203170326.

0203100344 Forwards order terminating License R-40 for L-77 reactor.
safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 76012B application & 760326 & 020106
supplies Requests signature on indemnity agreement
TEDESCO, R. L. Assistant Director for Licensing 02/02/11
REHLEY, H. E. Rockwell International Corp 3pp 12229 014 24X
Fiche 50-094, 02/02/11, 0203100399

--0203100409 Safety evaluation supporting order terminating License R 40
Rockwell Intl L-77 research reactor License termination is
in compliance w/NRC regulations Indemnity Agreement B-13
encl
* Office of Nuclear Reactor Regulation, Director 02/02/11 2pp
12229 019 24X Fiche 50-094, 02/02/11, 0203100399

0203290147 Forwards Amend 18 to Indemnity Agreement B-13.
WHEELER, L. W. Rockwell International Corp 02/03/22 TEDESCO, R. L.
Assistant Director for Licensing 2pp, 12429 361 24X
Fiche 50-094, 02/03/22, 0203290147

0203290147 NORTH COAST NUCLEAR PLANT

A Application/construction stage documents & correspondence

0203100001 Generic Ltr 02-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
progs
EISENHUT, D. O. Division of Licensing 02/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12291 031 24X
Fiche 50-000, 02/03/09, 0203100001

0203290147 WATERFORD GENERATING STATION, UNIT 3

A Application/construction stage documents & correspondence

0201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCAs W/Loss of Feedwater For
C-E NSSS," & Appx A-J, in response to TMI Action Plan
Requirement 11 K 2.13.
BASKIN, K. P. C-E Operating Plants Owners Group 01/12/31
EISENHUT, D. O. Division of Licensing 4pp 11578 024 24X
Fiche 50-255, 01/12/31, 0201130478

--0201130489 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCAs W/Loss of Feedwater for Waterford Reactor
Vessel."
* Combustion Engineering, Inc CEN-189 APP I 01/12/31 7pp
11579 010 24X Fiche 50-255, 01/12/31, 0201130478

0202020351 Forwards "Response to Question of Effect of Spacer Grid
Design on DNBR Prediction, Waterford Steam Electric Station,
Unit 3," Proprietary & nonproprietary versions Proprietary
version withheld (ref 10CFR2 790)
MAURIN, L. V. Louisiana Power & Light Co 02/01/26 TEDESCO, R. L.
Division of Licensing 6pp 11799 353 24X Fiche 50-382, 02/01/26,
0202020351

--0202020357 "Response to Question on Effect of Spacer Grid Design on
DNBR Prediction, Waterford Steam Electric Station, Unit 3"
* Combustion Engineering, Inc 02/01/31 4pp 11799 359 24X
Fiche 50-382, 02/01/26, 0202020351

0203100156 Discusses NRR evaluation in response to ACRS concerns re
lack of rapid direct depressurization capability in Sys 80
design. Util encouraged to join C-E owners group
investigation of feed & bleed.
TEDESCO, R. L. Assistant Director for Licensing 02/02/19
MAURIN, L. V. Louisiana Power & Light Co 3pp 12192 281 24X
Fiche 50-382, 02/02/19, 0203100156

0203310065 Recommends encl board notification be forwarded to Waterford
ASLB, per NRR Ltr 19, Revision 1 Issues have not yet been
addressed in supplemental ERS.
TEDESCO, R. L. Assistant Director for Licensing 02/02/24
EISENHUT, D. O. Division of Licensing 1p 12463 001 24X
Fiche 50-382, 02/02/24, 0203310065

--0106020040 Forwards modified Table 1 to B10421 memo, revising HFP
downward
THADANI, A. C. Reliability & Risk Assessment Branch 01/04/21,
LAINAG, O. Assistant Director for Safety Assessment 2pp
12463: 040 24X Fiche 50-382, 02/02/24, 0203310065

0203100003

0203020474 Forwards Amend 26 to FSA9, consisting of Amend 26 to
application for licenses
MAURIN, L. V. Louisiana Power & Light Co 02/02/25 Office of
Nuclear Reactor Regulation, Director 1p 12050 191 24X
Fiche 50-382, 02/02/25, 0203020474

--0203020480 Amend 26 to application for OL, consisting of Amend 26 to
FSA9
MAURIN, L. V. Louisiana Power & Light Co 02/02/25 2pp
12009 192 24X Fiche 50-382, 02/02/25, 0203020474

0203100001 Generic Ltr 02-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D. O. Division of Licensing 02/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12291 031 24X
Fiche 50-000, 02/03/09, 0203100001

0203190120 Requests info completing determination of effects of
facility operation on Waterford Plantation overseer house
site & workers quarters site
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 MAURIN, L. V. Louisiana
Power & Light Co 2pp 12336 343 24X Fiche 50-382, 02/03/11,
0203190120

0203290419 Memorandum of authorities, briefing admissibility of 2B
proposed exhibits to support Contention H/9 List of
exhibits & Certificate of Evc encl
JONES, L. L. Joint Intervenor-Waterford JONES, L. L. Gillespie &
Jones 02/03/17 22pp 12382 352 24X Fiche 50-382, 02/03/17,
0203290419

0203260178 Forwards ASME/B&PV Code, Section XI repair program for
reactor vessel closure head flange & control element drive
mechanism welds OA requirements & repair procedures
approved
GERRETS, I. F. Louisiana Power & Light Co 02/03/18 COLLINS, J. I.
Region 4, Office of Director HODDGE, J. Factory Mutual
Engineering Corp MURVANT, J. W. Louisiana, State of 1p
12421 098 24X Fiche 50-382, 02/03/18, 0203260178

--0203260180 Revision 1 to Procedure 74170-5, "Procedure For Repair to
Closure Head Flange and CFHM Welds"
POMLINSKY, M. D., PONS, B. R. Combustion Engineering, Inc 02/02/09
19pp 12423 099 24X Fiche 50-382, 02/03/18, 0203260178

0203300209 Forwards info re recruiting & upgrading of total corporate
capabilities, per ACRS 810806 meeting Status of staffing
commitments, per B10420 ltr, provided
MAURIN, L. V. Louisiana Power & Light Co 02/03/18 BLACK, B. Office
of Nuclear Reactor Regulation, Director 3pp 12450 340 24X
Fiche 50-382, 02/03/18, 0203300209

0203230655 Advises that responses to Environ Qualification Branch
Questions 270 7 through 270 11 will be provided in FSA9
Amend 27 to be docketed in Apr 1982
MAURIN, L. V. Louisiana Power & Light Co 02/03/19 MIRAGLIA, F. J.
Licensing Branch 3 1p 12389 107 24X Fiche 50-382, 02/03/19,
0203230655

0203260139 Forwards ASME/B&PV Code, Section XI repair program for
relaxation of steam generator nameplates Original location
of nameplates caused interference during installation &
required removal
GERRETS, I. F. Louisiana Power & Light Co 02/03/19 COLLINS, J. I.
Region 4, Office of Director HODDGE, J. Factory Mutual
Engineering Corp MURVANT, J. W. Louisiana, State of 1p
12422 322 24X Fiche 50-382, 02/03/19, 0203260139

--0203260160 "Engineering Requirements for Steam Generator Nameplate
Relocation"
JOHNSON, R. T. Combustion Engineering, Inc 02/02/08 16pp
12422 323 24X Fiche 50-382, 02/03/19, 0203260139

0203290141 Provides info for 020413-15 human factors control room
review List of post-TMI changes to provide more human
engineered control board & status of control room &
pertinent control room equipment encl
MAURIN, L. V. Louisiana Power & Light Co 02/03/19 TEDESCO, R. L.
Assistant Director for Licensing 4pp 12430 201 24X
Fiche 50-382, 02/03/19, 0203290141

8203300221 Responds to Generic Ltr 82-03-New applications survey
no application submittals planned before Dec 1984 OL
application pending
MAURIN L V Louisiana Power & Light Co 82/03/25 TEDESCO, H L
Assistant Director for Licensing 1p 12446 226 24X
Fiche 50-382, 82/03/25, 8203300221

8203310423 Forwards proprietary & nonproprietary "Response to
Supplementary Question on Effect of Spacer Grid Design on
DNBR Prediction" Proprietary version available in Central
Files Only
MAURIN L V Louisiana Power & Light Co 82/03/25 TEDESCO, H L
Assistant Director for Licensing 8pp 12452 06B 24X
Fiche 50-382, 82/03/25, 8203310423

--8203310444 Nonproprietary "Response to Supplementary Question on
Effect of Spacer Grid Design on DNBR Prediction"
Combustion Engineering, Inc 82/02/28 9pp 12452 074 24X
Fiche 50-382, 82/03/25, 8203310438

F Security, medical, emergency & fire protection plans

8203010353 Approves 820106 proposal for meeting intent & purpose of
regulations for emergency operations facility Use of
training trailers near control room will meet criteria of
NRC-REG-586 re gamma radiation protection factor
MIRAS, L A J Licensing Branch 3 82/02/04 MAURIN L V Louisiana
Power & Light Co 1p 12076 307 24X Fiche 50-382, 82/02/04,
8203010353

8203110055 Releases public version of emergency plan
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12217 191 24X Fiche 50-382, 82/03/05,
8203110255

--8203110259 Forwards public version of emergency plan Encl plan will not
be incorporated into FSAR, but will be maintained separately
& updated per 10CFR50.71(e)
MAURIN L V Louisiana Power & Light Co 82/02/22 Office of
Nuclear Reactor Regulation, Director 3pp 12217 192 24X
Fiche 50-382, 82/03/05, 8203110055

--8203110065 Public version of emergency plan, including Revision 3 of
State of LA draft peacetime radiological response plan
Louisiana Power & Light Co 82/09/30 850pp 12217 196 24X
Fiche 50-382, 82/03/05, 8203110055

8203110160 Releases public version of revision to evacuation time
estimates
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12243 215 24X Fiche 50-382, 82/03/05,
8203110160

--8203110164 Forwards public version of Revision 1 to evacuation time
estimate Revision incorporates comments of St Johns Baptist
Parish & St Charles Parish defense/emergency preparedness
directors
MAURIN L V Louisiana Power & Light Co 82/02/26 TEDESCO, H L
Assistant Director for Licensing 1p 12243 216 24X
Fiche 50-382, 82/03/05, 8203110160

--8203110170 Public version of Revision 1 in evacuation time estimate.
12243 217 24X

on of

ment

of Siren

requested by St
MAURIN L V Louisiana Power & Light Co 82/02/24 TEDESCO, H L
Assistant Director for Licensing 1p 12254 239 24X
Fiche 50-382, 82/03/05, 8203120222

--8203120232 Public version of revised "Verification of Siren Alert Sys
for Waterford 3 Nuclear Power Station"
Acoustic Technology, Inc 82/02/28 150pp 12254 240 24X
Fiche 50-382, 82/03/05, 8203120222

8203290097 Releases public version of revision to State of LA draft
peacetime radiological response plan
FELTON, J M Division of Rules and Records 82/03/19 Document
Management Branch 1p 12444 001 24X Fiche 50-382, 82/03/19,
8203290097

--8203290107 Forwards public version of App D to emergency plan, re
10CFR50.47 Encl plan replaces 820222 transmittal & consists
of State of LA peacetime radiological response plan
MCLENDON, G B Louisiana Power & Light Co 82/03/09 Office of
Nuclear Reactor Regulation, Director 1p 12444 004 24X
Fiche 50-382, 82/03/19, 8203290097

--8203290112 Public version of Revision 4 to State of LA draft peacetime
radiological response plan
Louisiana, State of 82/02/28 150pp 12444 003 24X
Fiche 50-382, 82/03/19, 8203290097

8203240165 Releases public version of revision to emergency plan
FELTON, J M Division of Rules and Records 82/03/22 Document
Management Branch 1p 12398 342 24X Fiche 50-382, 82/03/22,
8203240165

--8203240171 Forwards public version of Revision 3 to emergency plan, re
10CFR50.47 Encl plan replaces 820222 transmittal & includes
revised cover sheet to State of LA peacetime radiological
response plan
MCLENDON, G B Louisiana Power & Light Co 82/03/09 Office of
Nuclear Reactor Regulation, Director 2pp 12398 343 24X
Fiche 50-382, 82/03/22, 8203240165

--8203240184 Forwards public version of Revision 3 to emergency plan, re
10CFR50.47 Encl plan replaces document included in FSAR
Section 13.3 as emergency plan & will be maintained
separately per 10CFR50.71(e)
MAURIN L V Louisiana Power & Light Co 82/02/22 Office of
Nuclear Reactor Regulation, Director 4pp 12398 345 24X
Fiche 50-382, 82/03/22, 8203240165

--8203240187 Public version of Revision 3 to emergency plan
Louisiana Power & Light Co 82/03/09 400pp 12398 349 24X
Fiche 50-382, 82/03/22, 8203240165

8203300167 Advises that details of primary & backup emergency
operations facility were submitted 820128 Technical &
operations support ctrs detailed in facility emergency plan
Permanent emergency operations facility info to be sent
MAURIN L V Louisiana Power & Light Co 82/03/25 MIRAS, L A J
Licensing Branch 3 1p 12449 188 24X Fiche 50-382, 82/03/25,
8203300167

G Adjudicatory correspondence

8203180399 Requests to make limited appearance statement at 820323
hearings
LOVINO, R M Affiliation Unknown 82/03/09 STEPHENS, C. Docketing &
Services Branch 1p 12330 064 24X Fiche 50-382, 82/03/09,
8203180399

8203190105 Lists major exhibits applicant plans to introduce during
hearing on Joint intervenors Evacuation Contention 17/26(1).
Replacement state emergency plan will be submitted in next
wk Svc list encl
CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge, CHURCHILL, B W
Louisiana Power & Light Co 82/03/09 TURK, B E Hearing Branch 2
4pp 12345 098 24X Fiche 50-382, 82/03/09, 8203190105

8203170202 Requests to make limited appearance statement at 820323-24
OL hearings
SMITH, R K Affiliation Unknown 82/03/10 STEPHENS, C. Docketing &
Services Branch 1p 12313 297 24X Fiche 50-382, 82/03/10,
8203170202

8203190109 Forwards proposed exhibits consisting of applicant on-site
emergency preparedness plan, State of LA off-site emergency
preparedness plan, evacuation time estimate study & study of
fixed outdoor siren sys w/o encl Related correspondence.
CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge, CHURCHILL, B W
Louisiana Power & Light Co 82/03/10 WOLFE, B J, JORDAN, W H,
FOREMAN, H Atomic Safety & Licensing Board Panel 3pp
12345 093 24X Fiche 50-382, 82/03/10, 8203190109

8203160161 Notice of appearance in proceeding, Certificate of Svc encl
MIZUNO, G S Office of the Executive Legal Director 82/03/12 2pp
12301 353 24X Fiche 50-382, 82/03/12, 8203160161

8203170242 Requests to make limited appearance statement at 820323-24
OL hearings
MCLENDON, G B Chamber of Commerce, New Orleans & River Region, CA
82/03/12 STEPHENS, C. Docketing & Services Branch 1p 12319 001
24X Fiche 50-382, 82/03/12, 8203170242

8203170249 Requests to make limited appearance statement at 820323-24
OL hearings
KUCHLER, J N Chamber of Commerce, New Orleans & River Region, CA
82/03/12 STEPHENS, C. Docketing & Services Branch 1p 12318 301
24X Fiche 50-382, 82/03/12, 8203170249

DOCKETED ITEMS

8203170442 Summarizes 820312 telcon w/Judge Wolfe & counsel for applicant, Joint Intervenor & NRC position on exhibits proposed to be admitted in hearings. Svc encl BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge. BLAKE, E. L. Louisiana Power & Light Co. 82/03/15. WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel. 3pp. 12316 188. 24X Fiche: 50-382, 82/03/15, 8203170442

8203170448 Summarizes 820305 telcon w/Judge Wolf & counsel for Joint Intervenor, applicant & NRC. TURK, B. E. Hearing Branch 2. 82/03/15. WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel. 3pp. 12316 193. 24X Fiche: 50-382, 82/03/15, 8203170448

8203240386 Requests to make limited appearance statement at 820324 hearing. CARTER, J. C. Loyola Univ of Chicago. 82/03/15. STEPHENS, C. Docketing & Services Branch. 1p. 12394.326. 24X Fiche: 50-382, 82/03/15, 8203240386

8203240399 Requests to make limited appearance statement at 820324 hearing. FRIDoux, K. M. Affiliation Unknown. 82/03/16. STEPHENS, C. Office of the Secretary of the Commission. 1p. 12395.040. 24X Fiche: 50-382, 82/03/16, 8203240399

8203230100 Notice of appearance in proceeding Certificate of Svc encl. HAMLIN, J. B. Louisiana Power & Light Co. HAMLIN, J. B. Shaw, Pittman, Potts & Trowbridge. 82/03/18. 3pp. 12300.264. 24X Fiche: 50-382, 82/03/18, 8203230100

8203230162 Memorandum & order raising feed & bleed capability issue sue sponte, per Board Notification 82-18. Applicant & NRC directed & Joint Intervenor allowed to submit written direct testimony to be heard during 820503 hearing. WOLFE, S. J. Atomic Safety and Licensing Board Panel. 82/03/10. 3pp. 12381.274. 24X Fiche: 50-382, 82/03/10, 8203230162

8203240267 Memorandum supporting position re Joint Intervenor proposed exhibits, per ASLB 820312 oral order. Joint Intervenor's exhibits fail to comply w/evidentiary stds for admissibility & should not be admitted into evidence. W/Certificate of Svc. TURK, B. E. Hearing Branch 2. HIZONO, D. B. Office of the Executive Legal Director. 82/03/22. Atomic Safety and Licensing Board Panel. 16pp. 12395.189. 24X Fiche: 50-382, 82/03/22, 8203240267

8203290387 Objections to Joint Intervenor proposed exhibits. Sixteen of 26 exhibits should not be admitted due to Joint Intervenor's failure to identify exhibits during 3 yrs of discovery. All exhibits irrelevant & unreliable. Certificate of Svc encl. HAMLIN, J. B. Louisiana Power & Light Co. HAMLIN, J. B. Shaw, Pittman, Potts & Trowbridge. 82/03/23. Atomic Safety and Licensing Board Panel. 33pp. 12432.232. 24X Fiche: 50-382, 82/03/23, 8203290387

8203310542 Motion for reconsideration of ASLB 820318 memorandum & order raising sue sponte issue re emergency feedwater sys reliability & need for addl primary sys depressurization capability. Certificate of Svc encl. CHURCHILL, B. W. Louisiana Power & Light Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/03/26. Atomic Safety and Licensing Board Panel. 12pp. 12452.029. 24X Fiche: 50-382, 82/03/26, 8203310542

H General correspondence

8203240375 Supports licensing of facility. BILLEAUD, R. E. Affiliation Unknown. 82/03/18. STEPHENS, C. Docketing & Services Branch. 1p. 12395.058. 24X Fiche: 50-382, 82/03/18, 8203240375

K Utility Final Safety Analysis Report (FSAR) & amends

8203020474 Forwards Amend 26 to FSAR, consisting of Amend 26 to application for licenses. MAURIN, L. V. Louisiana Power & Light Co. 82/02/25. Office of Nuclear Reactor Regulation, Director. 1p. 12088.191. 24X Fiche: 50-382, 82/02/25, 8203020474

--8203020480 Amend 26 to application for OL, consisting of Amend 26 to FSAR. MAURIN, L. V. Louisiana Power & Light Co. 82/02/25. 2pp. 12088.192. 24X Fiche: 50-382, 82/02/25, 8203020474

--8203020485 Amend 26 to FSAR. * Louisiana Power & Light Co. 82/03/31. 200pp. 12088.194. 24X Fiche: 50-382, 82/02/25, 8203020474

O Advisory Committee on Reactor Safeguards reports & correspondence

8203110282 Summarizes ACRS 820304-06 meeting re review of application for OL. Applicant has effectively responded to concerns expressed in ACRS 810811 re: re organization & rgt of plant. SHEWCHYK, P. ACRS - Advisory Committee on Reactor Safeguards. 82/03/09. PALLADIN, H. J. Commissioners. 2pp. 12216.035. 24X Fiche: 50-382, 82/03/09, 8203110282

Q Inspection reports, IE Bulletins & correspondence

8203050445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1. COLLINS, J. T. Region 4, Office of Director. 82/02/26. Public Service Co. of Colorado. 2pp. 12134.138. 24X Fiche: 50-000, 82/02/26, 8203050445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review. COLLINS, J. T. Region 4, Office of Director. 82/03/04. Public Service Co. of Colorado. 2pp. 12307.094. 24X Fiche: 50-000, 82/03/04, 8203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Info Notice 02-05, "Increasing Frequency of Drug-Related Incidents." COLLINS, J. T. Region 4, Office of Director. 82/03/10. Public Service Co. of Colorado. 2pp. 12300.097. 24X Fiche: 50-000, 82/03/10, 8203160367

8203190333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." COLLINS, J. T. Region 4, Office of Director. 82/03/12. Public Service Co. of Colorado. 2pp. 12349.204. 24X Fiche: 50-000, 82/03/12, 8203190333

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." COLLINS, J. T. Region 4, Office of Director. 82/03/16. Public Service Co. of Colorado. 2pp. 12378.334. 24X Fiche: 50-000, 82/03/16, 8203230270

8203230645 Ack receipt of 820303 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/81-31. HADDEN, O. L. Division of Resident, Reactor Project & Engineering Programs. 82/03/18. MAURIN, L. V. Louisiana Power & Light Co. 1p. 12389.157. 24X Fiche: 50-382, 82/03/18, 8203230645

--8203230632 Responds to NRC 820107 ltr re violations noted in IE Insp Rept 50-382/81-31. Corrective actions revised repair programs re weld joints per Natl Board Insp Code Chapter III, Section R-1101.3. QERRERT, T. F. Louisiana Power & Light Co. 82/02/03. COLLINS, J. T. Region 4, Office of Director. 2pp. 12389.158. 24X Fiche: 50-382, 82/03/18, 8203230645

--8203230657 "Repair Procedure - Nuclear Containment Vessel." * Chicago Bridge & Iron Co. 80/05/16. 3pp. 12389.160. 24X Fiche: 50-382, 82/03/18, 8203230645

--8203230663 "QA Manual for Repairs & Alterations to ASME Code Stamped Components." ROQUE, W. Chicago Bridge & Iron Co. 77/06/13. 17pp. 12389.163. 24X Fiche: 50-382, 82/03/18, 8203230645

R Periodic operating reports & related correspondence

8203010131 Forwards monthly rept re status of staffing & staffing commitments made in 810420 ltr. MAURIN, L. V. Louisiana Power & Light Co. 82/02/15. BLACK, B. Office of Nuclear Reactor Regulation, Director. 3pp. 12070.357. 24X Fiche: 50-382, 82/02/15, 8203010131

S Reportable occurrences, LERs & related correspondence

8203050339 Revised Interim Significant Const Deficiency Rept 44 re L pump suction valves. Editorial correction made to description section of rept. MCLENDON, O. D. Louisiana Power & Light Co. 82/02/26. COLLINS, J. T. Region 4, Office of Director. 4pp. 12134.298. 24X Fiche: 50-382, 82/02/26, 8203050339

8203050414 Interim Deficiency Rept 43 re main/emergency feedwater sys pipe break occurring at feedwater line Valve Internals will be removed & check valve installed downstream Next rept by 8203030
MCLENDON, G D Louisiana Power & Light Co 82/02/26 COLLINS, J I
Region 4, Office of Director 2pp 12136 355 24X
Fiche 50-382, 82/02/26, 8203050414

8203160231 Interim status rept of Significant Const Deficiency 39 re fire damage in RCS to main steam line & safety-related cables All work used throughout plant replaced w/fire retardant matl Final rept by 820416
MCLENDON, G D, MILLER, R J, WILLIS, J L Louisiana Power & Light Co 82/03/02 COLLINS, J I Region 4, Office of Director 9pp
12248 241 24X Fiche 50-382, 82/03/02, 8203160231

8203170094 Second Interim Deficiency Rept 60 re B-Line fittings defects Addl info expected from B-Line Sys. Inc during Mar Requests second extension of 30-day rept Next rept scheduled for 820415
MCLENDON, G D Louisiana Power & Light Co 82/03/05 COLLINS, J I
Region 4, Office of Director 1p 12315 092 24X
Fiche 50-382, 82/03/05, 8203170094

8203170283 Interim Significant Const Deficiency Rept 28 re 2-inch & below schedule 160 socket welds undersize Requests addl time to complete paper work review & physical insp of undersized welds Final rept will be submitted by 820415
MCLENDON, G D Louisiana Power & Light Co 82/03/05 COLLINS, J I
Region 4, Office of Director 3pp 12313 237 24X
Fiche 50-382, 82/03/05, 8203170283

8203190007 Interim deficiency rept re emergency diesel generators Agastat relay defect Initially reported 820305 Agastat OPDC-740 control relays will be removed & returned to vendor for repair/replacement Final rept expected by 820611
MCLENDON, G D Louisiana Power & Light Co 82/03/07 COLLINS, J I
Region 4, Office of Director 3pp 12316 302 24X
Fiche 50-382, 82/03/07, 8203190007

8203260319 Interim Significant Const Deficiency 47 re GE AKN-30/40 circuit breakers closing spring screw Caused by omission of thread locking compound Locktite applied & three screws replaced
MCLENDON, G D Louisiana Power & Light Co 82/03/15 COLLINS, J I
Region 3, Office of Director 3pp 12424 017 24X
Fiche 50-382, 82/03/15, 8203260319

8203260161 Final deficiency rept re problem w/breaker position switch operator mechanisms Cause of interference between operator guide & breaker arc chute unknown Switch operator guide realigned w/breakers
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I
Region 4, Office of Director 3pp 12423 335 24X
Fiche 50-382, 82/03/18, 8203260161

8203260184 Interim Const Deficiency Repts 17, 33 & 35 re base metal defect in main steam & feedwater containment penetration anchors, chilled water piping supports & matl properties of tube track & welded fittings, respectively
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I
Region 4, Office of Director 2pp 12423 074 24X
Fiche 50-382, 82/03/18, 8203260184

8203260265 Final rept of potentially reportable deficiency re turbine steam bypass valves Evaluation determined that deficiency not reportable per 10CFR50.55e
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I
Region 4, Office of Director 1p 12424 036 24X
Fiche 50-382, 82/03/18, 8203260265

8203260272 Interim Rept of Potential Reportable Deficiency 68 re possible malfunction in Agastat E7000 Series time-delay relay, Ebasco Engineering is conducting investigation re relay exposure Next rept expected by 820409
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I
Region 4, Office of Director 1p 12424 156 24X
Fiche 50-382, 82/03/18, 8203260272

T Hearing transcripts on non-Antitrust matters

8203090489 Transcript of ACRS Subcommittee on Waterford Steam Electric Station 820303 meeting in Washington, DC, Pp 1-182
* ACRS - Advisory Committee on Reactor Safeguards 82/03/03
102pp 12163 083 24X Fiche 50-382, 82/03/03, 8203090489

8203100493 Forwards M Goldman & EF Branagan testimony re Contention 8/9 Testimony on Contentions 17/26 not being filed presently per 820305 telcon
TUFK, S E Hearing Branch 2 82/03/08 WOLFE, S J, JORDAN, W H, JORDAN, W H Atomic Safety and Licensing Board Panel 2pp
12183 122 24X Fiche 50-382, 82/03/08, 8203100493

8203100499 Testimony of M Goldman re Contention 8/9 Cumulative w/ synergistic interaction between low level radiation & chemical carcinogens cannot be supported based on available data Prof qualifications encl
GOLDMAN, M NRC - No Detailed Affiliation Given GOLDMAN, M California, Univ of Davis 82/03/08 42pp 12183 124 24X
Fiche 50-382, 82/03/08, 8203100499

8203100503 Testimony of EF Branagan re Contention 8/9 re dose rate in FES Prof qualifications encl
BRANAGAN, E F Radiological Assessment Branch 82/03/08 4pp
12183 166 24X Fiche 50-382, 82/03/08, 8203100493

8203120265 Forwards VL Campbell, H Pandit, C Johnson, ID Gross & SS Epstein testimony re cancer incidence in areas contaminated w/radionuclides Related correspondence
JONES, L L Gillespie & Jones JONES, L L Joint Intervenor-Waterford 82/03/08 WOLFE, S J, FUREMAN, H, JORDAN, W H Atomic Safety and Licensing Board Panel 1p
12246 211 24X Fiche 50-382, 82/03/08, 8203120265

8203120270 Testimony of VL Campbell re cumulative effects of low level environ chemicals & radiation on health of population Affidavit & supporting journal articles encl Related correspondence
CAMPBELL, V L Joint Intervenor-Waterford 82/03/08 43pp
12246 212 24X Fiche 50-382, 82/03/08, 8203120265

8203120273 Testimony of H Pandit re health risks from low level radiation emissions Affidavit, prof qualifications & supporting documentation encl
PANDIT, H Joint Intervenor-Waterford 82/03/08 29pp
12246 236 24X Fiche 50-382, 82/03/08, 8203120265

8203120275 Testimony of C Johnson re cancer &/or human exposure radiation Medical journal articles encl
JOHNSON, C Joint Intervenor-Waterford 82/03/08 56pp
12246 258 24X Fiche 50-382, 82/03/08, 8203120265

8203120301 Testimony of ID Gross re health risks to Southern LA populations from add radiation in 1-rad range Affidavit, prof qualifications & supporting documentation encl
GROSS, I D Joint Intervenor-Waterford 82/02/24 100pp
12246 309 24X Fiche 50-382, 82/03/08, 8203120265

8203120305 Testimony of SS Epstein re adverse health effects from w/carcinogens in environ Affidavit, prof qualifications & Certificate of Svc encl Related correspondence
EPSTEIN, S S Joint Intervenor-Waterford 82/03/27 42pp
12247 048 24X Fiche 50-382, 82/03/08, 8203120265

8203100508 Testimony of LD Hamilton, JJ Meura & R Kenning re Contention 8/9 Effects of low level releases from operation assessed & evaluation of cumulative impact due to plant operation conducted Prof qualifications & Certificate of Svc encl
HAMILTON, L D, MAURO, J J, KENNING, R Joint Intervenor-Waterford 82/03/09 30pp 12183 060 24X Fiche 50-382, 82/03/09, 8203100508

8203100004 Transcript of 820323 hearing in New Orleans, LA Pp 112-113
* Atomic Safety and Licensing Board Panel 82/03/23 229pp
12438 181 24X Fiche 50-382, 82/03/23, 8203100004

820310007 Transcript of 820324 hearing in New Orleans, LA Pp 342-343
* Atomic Safety and Licensing Board Panel 82/03/24 233pp
12436 336 24X Fiche 50-382, 82/03/24, 820310007

820310019 Transcript of 820325 hearing in New Orleans, LA Pp 587-588
Testimony of EF Branagan & portions of NUREG-0779, FEB for facility, encl
* Atomic Safety and Licensing Board Panel 82/03/25 290pp
12435 274 24X Fiche 50-382, 82/03/25, 820310019

820310006 Transcript of 820326 hearing in New Orleans, LA Pp 831-832
Testimony of VL Campbell encl
* Atomic Safety and Licensing Board Panel 82/03/26 210pp
12437 292 24X Fiche 50-382, 82/03/26, 820310006

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

A Application/construction stage documents & correspondence

8203030343 Solicits support for operator workshop by providing attendance of one or two licensed shift personnel Workshop scheduled for 820316-17 in Boston, MA
EISENHAUT, D O Division of Licensing 82/02/16 CURTIS, N W Pennsylvania Power & Light Co 3pp 12112 355 24X
Fiche 50-387, 82/02/16, 8203030343

DOCKETED ITEMS

3

0203040225 Advises of NRC review & assessment of use of ASME Code Case N-316 Commission has approved code for general use Code may be used in const of components Use should be documented by amending FSAR
SCHWENCER, A Assistant Director for Licensing 02/02/17
CURTIS, N.W. Pennsylvania Power & Light Co 2pp 12124 361. 24x
Fiche: 50-387.02/02/17.0203040225

0203040318 Forwards request for addl info re design of remote shutdown panel
SCHWENCER, A Licensing Branch 2 02/02/17 CURTIS, N.W.
Pennsylvania Power & Light Co 4pp 12137 244. 24x
Fiche: 50-387.02/02/17.0203040318

0203040361 Notification of 020223 meeting w/util at site to discuss open/confirmatory issues
PERCH, R. Operating Reactors Branch 2 02/02/17 SCHWENCER, A
Operating Reactors Branch 2 3pp 12130 001. 24x
Fiche: 50-387.02/02/17.0203040361

0203050189 Requests addl info re remote shutdown design. Response requested within two wks of receipt of ltr.
SCHWENCER, A Licensing Branch 2 02/02/17 CURTIS, N.W.
Pennsylvania Power & Light Co 4pp 12143 329. 24x
Fiche: 50-387.02/02/17.0203050189

0203010089 Advises of slight increase in peak drywell pressure during DBA due to capping of five vacuum breaker downcomers & revised load line limit analysis Type A,B & C leak rate tests will be affected
CURTIS, N.W. Pennsylvania Power & Light Co 02/02/23 SCHWENCER, A
Licensing Branch 2 2pp 12070 308 24x Fiche: 50-387.02/02/23.
0203010089

0203100537 Notification of 020311 meeting w/util in Bethesda, MD to discuss remote shutdown panel issues
PERCH, R. Licensing Branch 2 02/03/03 SCHWENCER, A Licensing
Branch 2 3pp 12217 131. 24x Fiche: 50-387.02/03/03.0203100537

0203090416 Forwards addl info re valve accelerations per seismic qualification review team audit of util B11227 submittal
CURTIS, N.W. Pennsylvania Power & Light Co 02/03/05 SCHWENCER, A
Licensing Branch 2 4pp 12162 279 24x Fiche: 50-387.02/03/05.
0203090416

0203120211 Advises that Alternative 1 will be incorporated into design of BWR steam discharge sys. in response to Generic Ltr B1-18
CURTIS, N.W. Pennsylvania Power & Light Co 02/03/08 SCHWENCER, A
Licensing Branch 2 2pp 12249 135 24x Fiche: 50-387.02/03/08.
0203120211

0203120219 Responds to 010819-20 BORT audit requesting statement re qualification documents for N888 equipment. Seismic plus hydrodynamic loads were considered in all N888 equipment re-evaluation by CE on BORT program
CURTIS, N.W. Pennsylvania Power & Light Co. 02/03/08. SCHWENCER, A
Licensing Branch 2 1p 12249:129 24x Fiche: 50-387.02/03/08.
0203120219

0203180030 Summary of 020301 meeting w/util in Bethesda, MD re design control measures taken at facilities.
PERCH, R.L. Licensing Branch 2 02/03/08. Licensing Branch 2
4pp. 12338.168. 24x Fiche: 50-387.02/03/08.0203180030

0203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD BEE-IN program.
EISENHUT, D.O. Division of Licensing. 02/03/09. HAUBPURG, A
Consolidated Edison Co. of New York. 2pp. 12231 031 24x
Fiche: 50-000.02/03/09.0203110001

0203150070 Responds to 020219 request for addl info re remote shutdown requirements. Table w/locations not controlled from remote shutdown panel encl.
CURTIS, N.W. Pennsylvania Power & Light Co. 02/03/10. SCHWENCER, A
Licensing Branch 2 6pp. 12259:061. 24x Fiche: 50-387.02/03/10.
0203150070

0203220136 Notification of 020325-26 meetings w/util in Luzerne County, PA to discuss Tech Spec Section 3/4.3. instrumentation.
PERCH, R.L. Licensing Branch 2 02/03/10. SCHWENCER, A. Licensing
Branch 2 3pp. 12374.343. 24x Fiche: 50-387.02/03/10.0203220136

0203230037 Notification of 020325-26 meetings w/util in Luzerne County, PA re 10CFR73.55 confirmatory site visit.
PERCH, R.L. Licensing Branch 2 02/03/10. SCHWENCER, A. Licensing
Branch 2 3pp. 12392:302. 24x Fiche: 50-387.02/03/10.0203230037

0203220133 Notification of 020317 meeting w/util in Bethesda, MD to discuss gas pipeline analysis.
PERCH, R.L. Licensing Branch 2 02/03/12. SCHWENCER, A. Licensing
Branch 2 3pp. 12374.340. 24x Fiche: 50-387.02/03/12.0203220133

0203180280 Forwards project description for independent design review of safety-related piping sys limits & scope of review & means of disseminating basic design info defined
CURTIS, N.W. Pennsylvania Power & Light Co 02/03/16. SCHWENCER, A
Licensing Branch 2 3pp 12334 259 24x Fiche 50-387.02/03/16.
0203180280

0203230047 Informs of completion of technical evaluation of excess flow check valves, sensing lines & valve testability requirements
Lines tested per ASME Section III Class 2 Valves open to containment or suppression pool listed
CURTIS, N.W. Pennsylvania Power & Light Co 02/03/16. SCHWENCER, A
Licensing Branch 2 3pp 12380 276 24x Fiche 50-387.02/03/16.
0203230047

0203290519 Informs of util action plan to address concern re chugging load definition Util will perform revised JAERI comparison based on 20 sets of start times
CURTIS, N.W. Pennsylvania Power & Light Co 02/03/24. SCHWENCER, A
Licensing Branch 2 1p 12435 112 24x Fiche 50-387.02/03/24.
0203290519

0203290349 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification 02-00 not provided to Limerick ASLB
SCHWENCER, A Licensing Branch 2 02/03/26. LEWIS, B.H. Hearing
Branch 4 1p 12437 230 24x Fiche 50-000.02/03/26.0203290349

--020310207 Board Notification 02-C8 forwarding info re errors in UWR vessel water level indication
TEDEBEC, R.L. Assistant Director for Licensing 02/02/08
Atomic Safety and Licensing Board Panel 20pp 12437 237 24x
Fiche 50-000.02/03/26.0203290349

0203300231 Forwards 'BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619'
POWELL, P.L. General Electric Operating Plant Owners Group
02/03/26. FAULKNER, H. Standardization & Special Projects Branch
1p 12446 036 24x Fiche 50-000.02/03/26.0203300231

--0203300240 'BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619'
* General Electric Operating Plant Owners Group 02/03/24 11pp
12446 037 24x Fiche 50-000.02/03/26.0203300231

D NRC Draft/Final Environmental Statements, supp's & correspondence

0203120143 Forwards comments on Facility DES (NUREG-0564) w/o encl
LOCHRIET, W.A. Pennsylvania State Univ 02/03/08 Division of
Licensing 3pp 12247 179 24x Fiche 50-387.02/03/08.0203120143

E NRC Safety Evaluation Report (SER), supp's & correspondence

0203030066 Forwards BORT forms for balance of plant equipment in partial response to SER, Item 11
CURTIS, N.W. Pennsylvania Power & Light Co 02/02/23 SCHWENCER, A
Licensing Branch 2 900pp 12103.123 24x Fiche 50-387.02/02/23.
0203030066

F Security, medical, emergency & fire protection plans

0203100541 Notification of 020311 meeting w/util in Bethesda, MD to discuss fire protection issues
PERCH, R. Licensing Branch 2 02/03/03 SCHWENCER, A Licensing
Branch 2 3pp 12217 134 24x Fiche: 50-387.02/03/03.0203100541

0203190073 Responds to request for addl info re manning of emergency operations facility Operations personnel listed
CURTIS, N.W. Pennsylvania Power & Light Co 02/03/10. SCHWENCER, A
Licensing Branch 2 2pp 12259 036 24x Fiche 50-387.02/03/10.
0203190073

0203290091 Releases public version of revised emergency plan implementing procedures
FELTON, J.M. Division of Rules and Records 02/03/22 Document
Management Branch 1p 12418 140 24x Fiche 50-387.02/03/22.
0203290091

--0203250094 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-1P-001 re emergency classification & EP-0P-002 re emergency mgt notification Receipt form encl
CURTIS, N.W. Pennsylvania Power & Light Co 02/03/12 DENUN, H.H.
Office of Nuclear Reactor Regulation, Director 1p 12418 143
24x Fiche 50-387.02/03/22.0203250094

--B203290244 Public version of revised emergency plan implementing procedures, including Procedures EP-1P-001 re emergency classification to EP-1P-002 re emergency rgt notifications
* Pennsylvania Power & Light Co. 82/03/12 400pp 12410 144.
24x Fiche 30-387, 82/03/22, 8203290243.

G Adjudicatory correspondence

B203090231 Corrends B Swiren & G Perry efforts in testifying on emergency planning issues at Oct 1981 hearings
CUNNINGHAM, O H. Hearing Branch 2 82/03/02 THOMAS, L M. Federal Emergency Management Agency. 1p 12136 275. 24X
Fiche 30-387, 82/03/02, 8203090231

B203090244 Expresses Ofc of Executive Legal Director appreciation for S Chesnut outstanding work & untiring efforts re emergency planning review & case preparation
CHRISTENBURY, E. Hearings Division 82/03/02 EISENHUT, D. Q. Division of Licensing 1p. 12132 044 24X Fiche 30-090, 82/03/02, 8203090244

B203310153 Proposed findings of fact & conclusions of law re emergency evacuation plan.
* Citizens Against Nuclear Dangers. 82/03/26. 2pp. 12453. 210.
24X Fiche 30-387, 82/03/26, 8203310153

--B203310161 Motion for order that applicants conduct complete retest of emergency plan w/all 20 communities participating Testimony or Contentioners 6 & 20 should be reviewed to identify perjury by FEMA, applicants & State of PA Certificate of Svc encl
HALL, L. Citizens Against Nuclear Dangers. 82/03/26.
Atomic Safety and Licensing Board Panel 1p 12453 212 24X
Fiche 30-387, 82/03/26, 8203310161

H General correspondence

B203190232 Requests B20222 ltr be forwarded to proper location
KEATZ, V. M. Affiliation Unknown 82/02/22, CHILK, S. J. Office of the Secretary of the Commission 1p 12346 314. 24X
Fiche 30-387, 82/02/22, 8203190232

--B203190234 Opposes facility licensing
MERIZ, V. M. Affiliation Unknown 82/02/22 Atomic Safety and Licensing Board Panel 1p 12346 315. 24X Fiche 30-387, 82/02/22, 8203190234

B203110105 Forwards response to questions raised in 811214 ltr re recent licensing hearings, evacuation plans, practice drills & provisions for handling & storage of nuclear waste.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/02/24 MELLON, J. L. House of Rep 7pp 12212:103 24X
Fiche 30-387, 82/02/24, 8203110105

B203110201 Forwards Susquehanna Environ Associates B20209 ltr to resident inspector
SPELTER, A. Senate 82/03/01. Office of Congressional Affairs. 1p 12216 031 24X Fiche 30-387, 82/03/01, 8203110201

--B203110203 Requests investigation into repts that reactor vessel head or cap improperly installed & that concrete pipe holes merely patched
SCHULTZ, G. R. Susquehanna Environmental Advocates 82/02/09. RPODES, Q. Region 1. Office of Director. 1p. 12216. 032 24X
Fiche: 30-387, 82/03/01, 8203110203

B203300001 Forwards response to GR Schult: B20209 ltr expressing concerns re reactor vessel head or cap & large concrete pipe to cooling towers. Concerns being addressed by NRC insp efforts
DIRCKS, W. J. Office of the Executive Director for Operations 82/03/12 SPECTER, A. Senate. 1p. 12460:298 24X
Fiche: 30-387, 82/03/12, 8203300001

--B203300002 Responds to GR Schult: B20209 ltr re questionable const practices or existing defects at Facility Addl info requested in order for NRC to conduct meaningful investigation
STAROSTECKI, R. Division of Project & Resident Programs. 82/02/11. SCHULTZ, G. R. Affiliation Unknown 7pp 12460 299 24X
Fiche 30-387, 82/03/12, 8203300002

I Financial information

B203290243 Forwards Annual Financial Rept, 1981
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/24 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p. 12428:062. 24X
Fiche 30-387, 82/03/24, 8203290243

--B203290244 Annual Financial Rept, 1981.
* Pennsylvania Power & Light Co. 82/03/01. 32pp. 12428: 24X Fiche 30-387, 82/03/24, 8203290243

Q Inspection reports, IE Bulletins & correspondence

B203030331 Forwards IE Investigation Rept 30-387/81-23 on 81100 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12136:295
Fiche. 30-387, 82/02/10, 8203030331

--B203050337 IE Insp Rept 30-387/81-23 on 81100B-1110 No noncompliance noted. Major areas investigated: concerns that repts of nonconforming conditions by const surveillance group were being changed by supervisor.
CHRISTOPHER, R., MATAKAS, R. A., MCCABE, E. C. Division of Project Resident Programs 82/02/12 10pp. 12136:298 24X
Fiche 30-387, 82/02/18, 8203050337

B203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1. Office of Director. 82/02/26. O'TOOL, Consolidated Edison Co. of New York. KEMPER, J. S. Philadelphia Electric Co. MARTIN, T. O. Public Service Electric & Gas Co. Jersey. 5pp. 12137:177 24X Fiche. 30-000, 82/02/26, 8203050440

B203160083 Forwards IE Insp Repts 30-387/82-03 & 30-388/82-02 a B20201-04 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12300. 175
Fiche 30-387, 82/02/26, 8203160083

--B203160086 IE Insp Repts 30-387/82-03 & 30-388/82-02 on B20201 noncompliance noted. Major areas inspected: const site visit of Unit 2 interior & exterior & interviews w/personnel.
NARROW, L., MCCABE, E. C. Division of Project & Resident Prog 82/02/25. 5pp. 12300:177, 24X Fiche: 30-387, 82/02/26, 8203160086

B203230301 Ack receipt of B20222 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-387/81-26 & 30-388/81-13
STAROSTECKI, R. Division of Project & Resident Programs. 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 1p. 12378:289.
Fiche: 30-387, 82/03/03, 8203230301

--B203230305 Responds to NRC B20107 ltr re violations noted in Repts 30-387/81-36 & 30-388/81-13. Corrective actions: unused connectors on Crosby solenoid valves protected to prevent degradation from dirt or other contaminants.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/02/22 STAROSTECKI, R. Division of Project & Resident Programs. 3 12378 281. 24X Fiche 30-387, 82/03/03, 8203230305

B203250476 Forwards IE Insp Repts 30-387/82-02 & 30-388/82-03 on B20219-25 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12411:104.
Fiche. 30-387, 82/03/10, 8203250476

--B203250485 IE Insp Repts 30-387/82-07 & 30-388/82-03 on B20219 No noncompliance noted. Major areas inspected: pipe hangers & supports & status of outstanding items.
NARROW, L., MCCABE, E. C. Division of Project & Resident Prog 82/03/10. 7pp. 12411. 106 24X Fiche. 30-387, 82/03/10, 8203250485

B203310333 Forwards IE Info Notice 82-06, "Failure of Steam Gen Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1. Office of Director. 82/03/12 O'TOOL, Consolidated Edison Co. of New York. 5pp. 12432:084. 24X
Fiche: 30-000, 82/03/12, 8203310333

B203170273 Forwards IE Info Notice 82-03, "Environ Tests of E19 Terminal Blocks." No written response required.
HAYNES, R. C. Region 1. Office of Director. 82/03/15. O'TOOL, Consolidated Edison Co. of New York. 5pp. 12312:239. 24X
Fiche. 30-000, 82/03/15, 8203170273

B203170486 Forwards IE Info Notices 82-04, "Potential Deficiency Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-03, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R. C. Region 1. Office of Director. 82/03/15. O'TOOL, Consolidated Edison Co. of New York. 5pp. 12320:021. 24X
Fiche: 30-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs." No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 D'TUOLE, J. D.
Consolidated Edison Co. of New York TALLMAN, H. C. Public Service
Co. of New Hampshire 5pp 12455 073 24X Fiche 50-000, 82/03/16.
8203310361.

8203260219 Forwards Revision 3 to inservice insp plan, reflecting changes as result of scope change to control rod drive sys. including scram discharge vol piping.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/22 SCHWENCER, A.
Licensing Branch 2. 1p 12422 142. 24X Fiche 50-387, 82/03/27.
8203260219.

--8203260224 Revision 3 to inservice insp plan, reflecting changes resulting from inclusion of scram discharge vol piping.
• Pennsylvania Power & Light Co 82/01/28 7pp. 12422 143. 24X
Fiche 50-387, 82/03/22. 8203260219

R. Periodic operating reports & related correspondence

8203290250 Forwards Revision 3 to inservice insp plan, reflecting changes as result of scope change to control rod drive sys. including scram discharge vol piping.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/22. SCHWENCER, A.
Licensing Branch 2. 1p 12433 187 24X Fiche 50-387, 82/03/22.
8203290250

8203290250 Forwards "Sound Level Measurements Near Susquehanna Steam Electric Station Site Const. 1981." const/preoperational noise progress rept
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/22. SCHWENCER, A.
Licensing Branch 2. 1p 12433 187 24X Fiche 50-387, 82/03/22.
8203290250

--8203290255 "Sound Level Measurements Near Susquehanna Steam Electric Station Site Const. 1981." const/preoperational noise progress rept
BARNES, J. D., WOOD, E. W. Belt, Beranek & Newman, Inc. 3024A-6
81/12/31. 31pp 12433 109. 24X Fiche 50-387, 82/03/22. 8203290250.

S Reportable occurrences, LERs & related correspondence

8203230223 Final deficiency rept re Agestat general purpose auxiliary control relays. Initially reported B1124 Relay bases will be replaced. Also reported per Part 21
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/09 HAYNES, R. C.
Region 1, Office of Director. 3pp. 12381 294 24X
Fiche 50-387, 82/03/09, 8203230223.

8203230547 Part 21 rept re existence of goldfish in spray pond. Initially reported 820303 Goldfish elimination will be completed prior to Summer 1982. Util will periodically examine pond to preclude reintroduction of fish population.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/09. HAYNES, R. C.
Region 1, Office of Director. 2pp. 12382 100. 24X
Fiche 50-387, 82/03/09, 8203230547

8203230651 Final deficiency rept re improper orientation of back draft isolation dampers. Initially reported B10603 Improperly oriented dampers identified & orientation corrected. Unit 1 start completed Unit 2 pending. Also reported per Part 21.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/10. HAYNES, R. C.
Region 1, Office of Director. 2pp. 12389 182 24X
Fiche 50-387, 82/03/10, 8203230651

8203230629 Final deficiency rept re violation of separation/isolation criteria for Class IE electrical equipment. Procedure FP-E-10 & Drawings E-396 & E-40 developed to reflect current SAR commitments. Also reported per 10CFR21.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/15. HAYNES, R. C.
Region 1, Office of Director. 7pp. 12388 316 24X
Fiche 50-387, 82/03/15, 8203230629.

T. Hearing transcripts on non-antitrust matters

8203230199 Memorandum & order correcting transcript.
GLEASON, J. P. Atomic Safety and Licensing Board Panel. 82/03/18.
10pp. 12381 241. 24X Fiche 50-387, 82/03/18, 8203230199.

8203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to 820316 ltr. W/o encl.
CHRISTENBURY, E. Hearings Division. 82/03/25. PERRY, S. W. Federal
Emergency Management Agency. 1p. 12433 013 24X
Fiche 50-000, 82/03/25, 8203290366.

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

A Application/construction stage documents & correspondence

8203030343 Solicits support for operator workshop by providing attendance of one or two licensed shift personnel Workshop scheduled for 820316-17 in Boston, MA
EISENHUT, D. O. Division of Licensing 82/03/16 CURTIS, N. W.
Pennsylvania Power & Light Co. 3pp 12112 355 24X
Fiche 50-387, 82/02/16, 8203030343

8203040225 Advises of NRC review & assessment of use of ASME Code Case N-316 Commission has approved code for general use. Code may be used in const of components Use should be documented by amending FBAR
SCHWENCER, A. Assistant Director for Licensing 82/02/17.
CURTIS, N. W. Pennsylvania Power & Light Co. 2pp 12124 361 24X
Fiche 50-387, 82/02/17, 8203040225.

8203040318 Forwards request for addl info re design of remote shutdown panel
SCHWENCER, A. Licensing Branch 2 82/02/17 CURTIS, N. W.
Pennsylvania Power & Light Co. 4pp 12137 244 24X
Fiche 50-387, 82/02/17, 8203040318

8203040361 Notification of 820223 meeting w/util at site to discuss open/confirmatory issues
PERCH, R. Operating Reactors Branch 2 82/02/17 SCHWENCER, A.
Operating Reactors Branch 2 3pp 12130 001 24X
Fiche 50-387, 82/02/17, 8203040361.

8203050109 Requests addl info re remote shutdown design Response requested within two wks of receipt of ltr
SCHWENCER, A. Licensing Branch 2 82/02/19. CURTIS, N. W.
Pennsylvania Power & Light Co. 4pp 12145 329 24X
Fiche 50-387, 82/02/19, 8203050109.

8203010089 Advises of slight increase in peak drywell pressure during DBA due to capping of five vacuum breaker downcomers & revised load line limit analysis Type A, B & C leak rate tests will be affected
CURTIS, N. W. Pennsylvania Power & Light Co. 82/02/23 SCHWENCER, A.
Licensing Branch 2 2pp 12070 308 24X Fiche 50-387, 82/02/23, 8203010089

8203100537 Notification of 820311 meeting w/util in Bethesda, MD to discuss remote shutdown panel issues
PERCH, R. Licensing Branch 2 82/03/03 SCHWENCER, A. Licensing
Branch 2 3pp 12217 131 24X Fiche 50-387, 82/03/03, 8203100537.

8203090416 Forwards addl info re valve accelerations per seismic qualification review team audit of util B11229 submittal.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/05. SCHWENCER, A.
Licensing Branch 2. 4pp. 12162 279 24X Fiche 50-387, 82/03/05, 8203090416

8203120211 Advises that Alternative 1 will be incorporated into design of SAR scram discharge sys. in response to Generic Ltr B1-18
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/08. SCHWENCER, A.
Licensing Branch 2 2pp 12249 135 24X Fiche 50-387, 82/03/08, 8203120211.

8203120219 Responds to B10019-20 BART audit requesting statement re qualification documents for N898 equipment. Seismic plus hydrodynamic loads were considered in all N898 equipment re-evaluation by OE on BART program
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/08 SCHWENCER, A.
Licensing Branch 2 1p 12249 129. 24X Fiche 50-387, 82/03/08, 8203120219.

8203180030 Summary of 820301 meeting w/util in Bethesda, MD re design control measures taken at facilities.
PERCH, R. L. Licensing Branch 2 82/03/08. Licensing Branch 2.
4pp 12338 168. 24X Fiche 50-387, 82/03/08, 8203180030

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO BEE-IN program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURI, A.
Consolidated Edison Co. of New York 2pp. 12251 031. 24X
Fiche 50-000, 82/03/09, 8203110001

8203150070 Responds to 820219 request for addl info re remote shutdown requirements Table w/locations not controlled from remote shutdown panel encl
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/10 SCHWENCER, A.
Licensing Branch 2. 6pp 12259 061. 24X Fiche 50-387, 82/03/10, 8203150070

8203250091 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/03/22.
Management Branch. 1p. 12418:140. 24X Fiche: 50-387, 82/03/250091.

--8203250094 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-IP-001 re emergency classification & EP-OP-002 re emergency mgt notification. Receipt form encl.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/12.
Office of Nuclear Reactor Regulation, Director. 1p. 12418:140. 24X Fiche: 50-387, 82/03/22, 8203250091.

--8203250097 Public version of revised emergency plan implementing procedures, including Procedures EP-IP-001 re emergency classification & EP-OP-002 re emergency mgt notifications.
Pennsylvania Power & Light Co. 82/03/12. 600pp. 12418:140. 24X Fiche: 50-387, 82/03/22, 8203250091.

G. Adjudicatory correspondence

8203050231 Commends S Swiren & S Perry efforts in testifying emergency planning issues at Oct 1981 hearings.
CUNNINGHAM, G.H. Hearing Branch 2. 82/03/02. THOMAS, L.M. Emergency Management Agency. 1p. 12136:275. 24X Fiche: 50-387, 82/03/02, 8203050231.

8203050264 Expresses Ofc of Executive Legal Director appreciation S Chesnut outstanding work & untiring efforts re emergency planning review & case preparation.
CHRISTENBURY, E. Hearings Division. 82/03/02. EISENHUT, D.O. Division of Licensing. 1p. 12132:044. 24X Fiche: 50-000, 82/03/02, 8203050264.

8203310153 Proposed findings of fact & conclusions of law re evacuation plan.
Citizens Against Nuclear Dangers. 82/03/26. 2pp. 12453:044. 24X Fiche: 50-387, 82/03/26, 8203310153.

--8203310161 Motion for order that applicants conduct complete emergency plan w/all 20 communities participating. Testimony on Contentions 6 & 20 should be reviewed to identify perjury by FEMA, applicants & State of PA. Certificate of Svc encl.
HALLIGAN, T.F. Citizens Against Nuclear Dangers. 82/03/26. Atomic Safety and Licensing Board Panel. 1p. 12453:212. 24X Fiche: 50-387, 82/03/26, 8203310161.

H. General correspondence

8203190232 Requests 820222 ltr be forwarded to proper location.
MERTZ, K.H. Affiliation Unknown. 82/02/22. CHILK, S.J. Office of the Secretary of the Commission. 1p. 12346:314. 24X Fiche: 50-387, 82/02/22, 8203190232.

--8203190234 Opposes facility licensing.
MERTZ, K.H. Affiliation Unknown. 82/02/22. Atomic Safety and Licensing Board Panel. 1p. 12346:315. 24X Fiche: 50-387, 82/02/22, 8203190234.

8203110105 Forwards response to questions raised in 811214 ltr re recent licensing hearings, evacuation plans, practice drills & provisions for handling & storage of nuclear waste.
DIRCKS, H.J. Office of the Executive Director for Operations. 82/02/24. NELLIGAN, J.L. House of Rep. 7pp. 12212:133. 24X Fiche: 50-387, 82/02/24, 8203110105.

8203110281 Forwards Susquehanna Environ Associates 820209 ltr to resident inspector.
SPELTER, A. Senate. 82/03/01. Office of Congressional Affairs. 1p. 12216:031. 24X Fiche: 50-387, 82/03/01, 8203110281.

--8203110283 Requests investigation into repts that reactor vessel or cap improperly installed & that concrete pipe holes merely patched.
SCHULTZ, G.R. Susquehanna Environmental Advocates. 82/02/09. RHODES, O. Region 1, Office of Director. 1p. 12216:032. 24X Fiche: 50-387, 82/03/01, 8203110281.

8203300001 Forwards response to QR Schultz 820209 ltr expressing concerns re reactor vessel head or cap & large concrete pipe to cooling towers. Concerns being addressed by NRC insps efforts.
DIRCKS, H.J. Office of the Executive Director for Operations. 82/03/12. SPECTOR, A. Senate. 1p. 12460:298. 24X Fiche: 50-387, 82/03/12, 8203300001.

8203250091 Notification of 820325-26 meetings w/util in Luzerne County, PA re 100PRJ 23 confirmatory site visit.
CURTIS, N.W. Licensing Branch 2. 82/03/10. SCHWENCER, A. Licensing Branch 2. 3pp. 12374:343. 24X Fiche: 50-387, 82/03/10, 8203250091.

8203250092 Notification of 820325-26 meetings w/util in Luzerne County, PA re 100PRJ 23 confirmatory site visit.
CURTIS, N.W. Licensing Branch 2. 82/03/10. SCHWENCER, A. Licensing Branch 2. 3pp. 12372:202. 24X Fiche: 50-387, 82/03/10, 8203250092.

8203250093 Notification of 820317 meeting w/util in Bethesda, MD to discuss gas pipeline analysis.
CURTIS, N.W. Licensing Branch 2. 82/03/12. SCHWENCER, A. Licensing Branch 2. 3pp. 12374:340. 24X Fiche: 50-387, 82/03/12, 8203250093.

8203250099 Forwards project description for independent design review of safety-related piping sys limits & scope of review & needs of disseminating basic design info defined.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/16. SCHWENCER, A. Licensing Branch 2. 3pp. 12334:259. 24X Fiche: 50-387, 82/03/16, 8203250099.

8203250047 Informs of completion of technical evaluation of excess flow check valves, sensing lines & valve testability requirements.
Curtis, N.W. Tech Spec Section 3/4 J. Instrumentation. 1p. 12374:340. 24X Fiche: 50-387, 82/03/16, 8203250047.

8203250059 Informs of util action plan to address concern re chugging cases on 20 sets of start times.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/24. SCHWENCER, A. Licensing Branch 2. 1p. 12435:112. 24X Fiche: 50-387, 82/03/24, 8203250059.

8203250049 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification 82-03 not provided to Linerick ASLB.
SCHWENCER, A. Licensing Branch 2. 82/03/26. LEWIS, S.H. Hearing Branch 4. 1p. 12437:230. 24X Fiche: 50-000, 82/03/26, 8203250049.

--8203060287 Board Notification 82-08: forwarding info re errors in BWR vessel water level indication.
TEDESCO, R.L. Assistant Director for Licensing. 82/02/08. Atomic Safety and Licensing Board Panel. 28pp. 12437:237. 24X Fiche: 50-000, 82/03/26, 8203290349.

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619".
FOWELL, P.L. General Electric Operating Plant Owners Group. 82/03/25. FAULKNER, M. Standardization & Special Projects Branch. 1p. 12446:026. 24X Fiche: 50-000, 82/03/26, 8203300231.

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619".
General Electric Operating Plant Owners Group. 82/03/24. 11pp. 12446:037. 24X Fiche: 50-000, 82/03/26, 8203300240.

I. NRC Draft/Final Environmental Statements, supp's & correspondence

8203120143 Forwards comments on facility DES (NUREG-0544), w/o encl.
LOCHSTET, W.A. Pennsylvania State Univ. 82/03/08. Division of Licensing. 3pp. 12247:179. 24X Fiche: 50-387, 82/03/08, 8203120143.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8203030046 Forwards 53RT forms for balance of plant equipment in partial response to SER, item 11.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/02/25. SCHWENCER, A. Licensing Branch 2. 900pp. 12103:123. 24X Fiche: 50-387, 82/02/25, 8203030046.

F. Security, medical, emergency & fire protection plans

8203100541 Notification of 820311 meeting w/util in Bethesda, MD to discuss fire protection issues.
PERCH, R. Licensing Branch 2. 82/03/03. SCHWENCER, A. Licensing Branch 2. 3pp. 12217:134. 24X Fiche: 50-387, 82/03/03, 8203100541.

8203150073 Responds to request for addl info re manning of emergency operations facility operations personnel listed.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/10. SCHWENCER, A. Licensing Branch 2. 3pp. 12239:056. 24X Fiche: 50-387, 82/03/10, 8203150073.

--B203300002 Responds to GR Schultz B20209 ltr re questionable const practices or existing defects at facility Addl info requested in order for NRC to conduct meaningful investigation
STAROSTECKI, R. Division of Project & Resident Programs B2/02/11
SCHULTZ, O. R. Affiliation Unknown 7pp 12460 299 24X
Fiche 50-387, B2/03/12, B203300001

I Financial information

B203290243 Forwards Annual Financial Rept, 1981.
CURTIS, N. W. Pennsylvania Power & Light Co B2/03/24 DENTON, H.
Office of Nuclear Reactor Regulation, Director 1p 12428 061 24X
Fiche 50-387, B2/03/24, B203290243

--B203290244 Annual Financial Rept, 1981
* Pennsylvania Power & Light Co B2/03/01 52pp 12420 063
24X Fiche 50-387, B2/03/24, B203290243

O Inspection reports, IE Bulletins & correspondence

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required.
HAYNES, R. C. Region 1, Office of Director, B2/02/26 O'TOOLE, J. D.
Consolidated Edison Co. of New York TALLMAN, W. C. Public Service Co. of New Hampshire MCNEILL, C. A. Power Authority of the State of New York. 5pp 12137 177 24X Fiche 50-000, B2/02/26, B203050440

B203160083 Forwards IE Insp Repts 50-387/B2-03 & 50-388/B2-02 on B20201-04. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs, B2/02/26
CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12300 175 24X
Fiche 50-387, B2/02/26, B203160083

--B203160086 IE Insp Repts 50-387/B2-03 & 50-388/B2-02 on B20201-04 No noncompliance noted. Major areas inspected: const site visit of Unit 2 interior & exterior & interviews w/personnel
NORROW, L., MCCABE, E. C. Division of Project & Resident Programs B2/02/25. 6pp 12300 177 24X Fiche 50-387, B2/02/26, B203160083

B203230301 Ack receipt of B20222 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/B1-26 & 50-388/B1-13
STAROSTECKI, R. Division of Project & Resident Programs, B2/03/05.
CURTIS, N. W. Pennsylvania Power & Light Co 1p 12378 280 24X
Fiche: 50-387, B2/03/05, B203230301.

--B203230305 Responds to NRC B20107 ltr re violations noted in IE Insp Repts 50-387/B1-36 & 50-388/B1-13. Corrective actions: unused connectors on Crosby solenoid valves protected to prevent degradation from dirt or other contaminants.
CURTIS, N. W. Pennsylvania Power & Light Co. B2/02/22
STAROSTECKI, R. Division of Project & Resident Programs. 3pp. 12378 281. 24X Fiche: 50-387, B2/03/05, B203230301.

B203250476 Forwards IE Insp Repts 50-387/B2-02 & 50-388/B2-03 on B20219-25 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs, B2/03/10
CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12411 104. 24X
Fiche: 50-387, B2/03/10, B203250476

--B203250485 IE Insp Repts 50-387/B2-07 & 50-388/B2-03 on B20219-25. No noncompliance noted. Major areas inspected: pipe hangers & supports & status of outstanding items.
NORROW, L., MCCABE, E. C. Division of Project & Resident Programs, B2/03/10 7pp. 12411 106 24X Fiche: 50-387, B2/03/10, B203250476.

B203310333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director, B2/03/12 O'TOOLE, J. D.
Consolidated Edison Co. of New York 5pp 12452 084. 24X
Fiche: 50-000, B2/03/12, B203310333.

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R. C. Region 1, Office of Director, B2/03/15. O'TOOLE, J. D.
Consolidated Edison Co. of New York. 8pp. 12312 239. 24X
Fiche: 50-000, B2/03/15, B203170273.

B203170486 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R. C. Region 1, Office of Director, B2/03/15 O'TOOLE, J. D.
Consolidated Edison Co. of New York. 5pp. 12320 021 24X
Fiche: 50-000, B2/03/15, B203170486

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required.
HAYNES, R. C. Region 1, Office of Director B2/03/16 O'TOOLE, J. D.
Consolidated Edison Co. of New York 5pp 12455 073. 24X
Fiche 50-000, B2/03/16, B203310361

B203260219 Forwards Revision 3 to interservice insp plan, reflecting changes as result of scope change to control rod drive sys. including screen discharge vol piping
CURTIS, N. W. Pennsylvania Power & Light Co B2/03/22 SCHWENKER, A.
Licensing Branch 2 1p 12427 142 24X Fiche 50-387, B2/03/25, B203260219

--B203260224 Revision 3 to interservice insp plan, reflecting changes resulting from inclusion of screen discharge vol piping
* Pennsylvania Power & Light Co B2/01/28 7pp 12422 141 24X
Fiche 50-387, B2/03/22, B203260219

R Periodic operating reports & related correspondence

B203290250 Forwards "Sound Level Measurements Near Susquehanna Steam Electric Station Site Const. 1981." const/preoperational noise progress rept
CURTIS, N. W. Pennsylvania Power & Light Co B2/03/22 SCHWENKER, A.
Licensing Branch 2 1p 12433 187 24X Fiche 50-387, B2/03/22, B203290250

--B203290255 "Sound Level Measurements Near Susquehanna Steam Electric Station Site Const. 1981." const/preoperational noise progress rept
BARNES, J. D., WOOD, E. W. Dult, Beranek & Newman, Inc 3024A 6
B1/12/31 31pp 12433 109. 24X Fiche 50-387, B2/03/22, B203290250

S Reportable occurrences, LERs & related correspondence

B203230223 Final deficiency rept re Agastat general purpose auxiliary control relays, initially reported B11124 Relay bases will be replaced Also reported per Part 21
CURTIS, N. W. Pennsylvania Power & Light Co B2/03/09 HAYNES, R. C.
Region 1, Office of Director, 3pp 12301 294 24X
Fiche 50-387, B2/03/09, B203230223

B203230547 Part 21 rept re existence of goldfish in spray pond. Initially reported B20303 Goldfish elimination will be completed prior to Summer 1982 Util will periodically examine pond to preclude reintroduction of fish population
CURTIS, N. W. Pennsylvania Power & Light Co B2/03/09 HAYNES, R. C.
Region 1, Office of Director 2pp 12382 100 24X
Fiche 50-387, B2/03/09, B203230547

B203230651 Final deficiency rept re improper orientation of back draft isolation dampers, initially reported B10603 Improperly oriented dampers identified & orientation corrected Unit 1 work completed Unit 2 pending Also reported per Part 21
CURTIS, N. W. Pennsylvania Power & Light Co B2/03/10 HAYNES, R. C.
Region 1, Office of Director 2pp 12389 182 24X
Fiche 50-387, B2/03/10, B203230651

B203230629 Final deficiency rept re violation of separation/isolation criteria for Class IE electrical equipment Procedure FP-E-10 & Drawings E-396 & E-60 developed to reflect current SAR commitments. Also reported per B0CFR21
CURTIS, N. W. Pennsylvania Power & Light Co B2/03/15 HAYNES, R. C.
Region 1, Office of Director 7pp 12308 316 24X
Fiche 50-387, B2/03/15, B203230629

T Hearing transcripts on non-antitrust matters

B203230199 Memorandum & order correcting transcript.
GLEASON, J. P. Atomic Safety and Licensing Board Panel, B2/03/18
10pp 12301 241. 24X Fiche: 50-387, B2/03/18, B203230199.

B203290366 Forwards portions of hearing transcripts in which FEPA witnesses testified. In response to B20316 ltr W/O encl.
CHRISTENDURY, E. Hearings Division B2/03/25. PERRY, S. W. Federal Emergency Management Agency. 1p 12433 013 24X
Fiche 50-000, B2/03/25, B203290366

DOCKET 50-389 BT LUCIE PLANT, UNIT 2

A Application/construction stage documents & correspondence

B201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS." & Apps A-J. In response to TMI Action Plan Requirement I 1 K 2.13
BASKIN, K. P. C-E Operating Plants Owners Group B1/12/31
EISENHUT, D. O. Division of Licensing App 1137B 024 24X
Fiche 50-255, B1/12/31, B201130478.

J of Tech Specs
NERSES, V Licensing Branch 3 82/02/23 MIRAGLIA, F J Licensing
Branch 3 3pp 12149 337 24X Fiche 50-389, 82/02/23, 8203030025

8203030101 Notification of 820302 meeting w/uttl in Bethesda, MD to
review equipment qualifications Agenda encl
NERSES, V Licensing Branch 3 82/02/25 MIRAGLIA, F J Licensing
Branch 3 3pp 12139 279 24X Fiche 50-389, 82/02/25, 8203030101.

8203190166 Notification of 820427 meeting w/uttl in Bethesda, MD to
discuss QA program & to determine if any addl reviews are
required as result of recent problems found in quality of
design & const at other plants
NERSES, V Licensing Branch 3 82/03/05 MIRAGLIA, F J Licensing
Branch 3 3pp 12295 360 24X Fiche 50-389, 82/03/05, 8203190166

8203150260 Notification of 820309 meeting w/uttl, EBA9CD & C-E in
Bethesda, MD to discuss seismic & dynamic equipment/pump &
valve operability pre-audit
NERSES, V Licensing Branch 3 82/03/05 MIRAGLIA, F J Licensing
Branch 3 3pp 12279 328 24X Fiche 50-389, 82/03/05, 8203150260.

8203110001 Generic Ltr 82-04 to all licensers of operating plants,
applicants for CL & holders of CP re use of INPD SEE-IN
program.
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUD, A
Consolidated Edison Co of New York, MATHEWS, E R Wisconsin Public
Service Corp JOHNSON, W P Yankee Atomic Electric Co 2pp
12231 031 24X Fiche 50-000, 82/03/09, 8203110001.

8203160380 Forwards minutes of 820219 meeting w/uttl & C-E re dual
licensing of reactor operators Attendance list & slide
presentation encl
UHRIG, R E Florida Power & Light Co 82/03/10 MIRAGLIA, F J
Licensing Branch 3 20pp 12305:312 24X Fiche 50-389, 82/03/10,
8203160380

8203220324 Advises that proposed Tech Specs were provided to NRC during
820301 meeting
UHRIG, R E Florida Power & Light Co 82/03/17 EISENHUT, D O
Division of Licensing 1p 12359 269 24X Fiche 50-389, 82/03/17,
8203220324

8203300118 Forwards minutes of 820302 meeting in Bethesda, MD re
equipment qualification
UHRIG, R E Florida Power & Light Co 82/03/23 EISENHUT, D O
Division of Licensing 3pp 12449 001 24X Fiche 50-389, 82/03/23,
8203300118

8203300149 Forwards response to request for addl info re mini-purge
sys valves
UHRIG, R E Florida Power & Light Co 82/03/23 EISENHUT, D O
Division of Licensing 30pp 12449 117 24X Fiche 50-389, 82/03/23,
8203300149

8203300082 Responds to NRC 820324 ltr transmitting revised biological
assessment for QL review stage per Section 7 of Endangered
Species Act of 1973 Concurs that endangered &/or threatened
species under purview would not likely be affected
KBERG, D R Commerce, Dept. of, National Oceanographic & Atmospheric
Administration, 82/03/26 MIRAGLIA, F J Licensing Branch 3 1p
12446 266 24X Fiche 50-389, 82/03/26, 8203300082.

E NRC Safety Evaluation Report (SER), supp & correspondence

8203220259 Forwards estimated completion dates for all outstanding &
confirmatory issues identified in Sections 1.7 & 1.8 of
NUREG-0843, Suppl
UHRIG, R E Florida Power & Light Co 82/03/16 EISENHUT, D O
Division of Licensing 6pp 12359 039 24X Fiche 50-389, 82/03/16,
8203220259

8203220290 Forwards minutes of 820225 telcon w/NRC re clarification
of requirements for indication, & alarms for Class 1E dc
power sys per SER Section B 3.2
UHRIG, R E Florida Power & Light Co 82/03/17 EISENHUT, D O
Division of Licensing 3pp 12359 019 24X Fiche 50-389, 82/03/17,
8203220290

8203230281 Forwards Endorsement B to ANI Binder 82-59
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J Antitrust & Economic Analysis Div
(Utility Finance) 3pp 12378 311 24X Fiche 50-335, 82/03/16,
8203230281

H Antitrust correspondence

8203120206 Order extending time until 820317 for Commission to
consider petition to review ALAB-665
CHILK, S J Office of the Secretary of the Commission 82/03/
Commissioners 1p 12247 126 24X Fiche 50-389, 82/03/10,
8203120206

8203160116 Responds to Parsons & Whittemore & Resources Recovery,
County Inc 820303 ltr objecting to motion to terminate
proceeding unless license condition imposed. NRC lacks
jurisdiction to grant relief
BOUKNIGHT, J A Lowenstein, Newman, Reis, Aselrad & Toll,
BOUKNIGHT, J A Florida Power & Light Co 82/03/10 BLOCH, P.
DUGGAN, M A LAZD, R M Atomic Safety and Licensing Board Panel
4pp 12300 203 24X Fiche 50-389, 82/03/10, 8203160116

--8203160121 Joint motion to withdraw FL Cities Intervention, dis-
continue proceedings & vacate ASLB 811211 memorandum &
order Settlement meets dispute between FL Cities & uttl.
Certificate of Svc encl
ROTH, A J Florida Cities, BOUKNIGHT, J A Florida Power &
Co, Fort Pierce, FL 82/03/10 Atomic Safety and Lic-
Board Panel 6pp 12300 207 24X Fiche 50-389, 82/03/10,
8203160116

8203170282 Withdrawal of 780828 request that Commission institute
Section 103a proceeding against uttl FL Cities has settled
all differences w/uttl. Certificate of Svc encl.
ROTH, A J Florida Cities 82/03/10 Commissioners 4pp
12313 238 24X Fiche 50-000, 82/03/10, 8203170282

8203230372 Advises that Commission declined to review ALAB-655 1
Commission to act has expired. Decision became final agency
action on 820317.
CHILK, S J Office of the Secretary of the Commission 82/03/
Office of the Executive Legal Director 1p 12384 243 24X
Fiche 50-389, 82/03/19, 8203230372

8203290265 Memorandum & order granting Orlando Uttil Commission
& Gainesville Uttil Dept 810804 motions to withdraw ASLB
811211 memorandum & order, LEP-81-58, is vacated. Proceedings
dismissed
BLOCH, P D DUGGAN, M A LAZD, R M Atomic Safety and Licensing
Panel 82/03/24 6pp 12428 336 24X Fiche 50-389, 82/03/24,
8203290265

8203310564 Confirms telcon informing that case terminated on 8203
ASLB 820324 memorandum & order encl.
VOGLER, B H Antitrust Division, 82/03/29 WISE, H. Seminole
Electric Cooperative, Inc 1p 12451 092 24X Fiche 50-389,
82/03/29, 8203310564

I Inspection Reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG,
Florida Power & Light Co DALL, L C, PARKER, W D, Duke Power
4pp 12158 183 24X Fiche 50-000, 82/02/26, 8203080349

8203250508 Forwards IE Insp Repts 50-335/82-02 & 50-389/82-02 on
820202-03 No noncompliance noted
LONG, F J Division of Project & Resident Programs 82/03/02
UHRIG, R E Florida Power & Light Co 2pp 12409 327 24X
Fiche 50-335, 82/03/02, 8203250508

--8203250514 IE Insp Repts 50-335/82-02 & 50-389/82-02 on 820202
noncompliance noted Major areas inspected: safety-related
structures & supports, observations of work & review of QA
records
BLAKE, J J, HERDT, A R Division of Engineering & Technical
Programs 82/03/01 6pp 12409 329 24X Fiche 50-335, 82/
8203250508

0203170113 Forwards revised response to NRC Question 260 2, clarifying
QA program re portable radiation monitors & expendable
& consumable items necessary for functional performance of
safety-related equipment
HISENBURG, M R Tennessee Valley Authority 02/03/12 ADENSA.M.F
Licensing Branch 4 4pp 12314 313 24X Fiche 30-390.02/03/12,
0203170113

8203220301 Submits revised response to NRC Question 212 (19 7/19)
surveillance requirements in high flow shutdown alarm after
reactor trip Response resolves open item 76 of draft SEA
HLL:J.L.M Tennessee Valley Authority 82/03/17 ACENSA E
Licensing Branch 4 2pp 12359 048 24x Fiche 30-390.82(03/17)
8203220301

1. 1977-1980, Evaluation before (SEA), supply & correspondence

6203310424 Forwards revised response to NRC Question 450 1 re 450:
 excess letdown line Revision should resolve open item 79 of
 draft SER
 MLLS, L M Tennessee Valley Authority. 02/03/25 ADENSAPE
 Licensing Branch 4 7pp 12454 273 24X Fiche 50-390.02/03/25
 6203310424

1. The following is the question: "221. In reactor parts monitoring instructions will train reactor operators during licensing training, if necessary, action to analyze probable events & on operation of equipment." Item 18 of SEN now resolved.

MR. TULL: To resolve Valley Authority. 82/02/25. ADEYMAN, E.

Engineering Branch 4 App 12078 D11 24x Fiche 50-390. 82/02/25.

At 12:42.

f Security, medical, emergency & fire protection plans

The following was received response to ABC Question 4077 in FEAR Info
The following resolve from item #3 of draft SEP
American Mtn Tennessee Valley Authority 82/02/26 ALENSAM.E.
1982-02-26 Trans 4 Job 12017 164 24x Fiche 50-390.82/02/26,
M. 02/02/82

8203030369 Forwarded response to 820218 concerns re fire protection
on SER items 49 & 50 will be addressed in util comparison
of WSH to App A of 10CFR, scheduled for 820701
MILLS, L M Tennessee Valley Authority. 02/03/01 ACENSAW
Licensing Branch 4 App 12099 135 24X Fiche. 30-390.82/63;
8203030369

1. The 124 Forward info in response to AAL concerns re borings along
 1. class II contact at facilities info should resolve Open
 Item 6 of Draft EIA. Three diverse borings and Aperture
 tests are available in PCR
 2. Title 4 Tennessee Valley Authority 82/02/26 466NSAM.E
 3. interesting Francis 4 1226 12087 152 24x Fiche 50-390.82/02/26.
 4. 02/02/83

8203150005 Releases public version of radiological emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/10 Carter
Management Branch 1p 12259 162 24X Fiche 50-390.82/03/10.
8203150005

01/20/27 forwards responses to ARC informal questions re initial test program in 2000. See file: EEN User Item 69
 MILS - Tennessee Valley Authority 82/02/26 ADENSA.M.E
 Licensing Branch 4 100p; 17697 062 24x file 90-390.82/02/26.
 6022.1133

- 8203150010 Forwards public version of radiological emergency plan
 implementing procedures, including Procedures 1P-1 re
 classification logic, 1P-2 re notification of unusual event
 & 1P-3 re alert
 MILLS, L M Tennessee Valley Authority 82/03/01 DENYON, H
 Office of Nuclear Reactor Regulation, Director to 122315
 24X Fiche 50-390. 02/03/10. 8203150003

ALL 192195C Forwards response to HRC Question 31 14b should resolve
per item 50 of draft PER
SILCS 4 4 Tennessee Title, Authority 82/03/01 AFFENSAM.E
Increasing Branch 4 Box 12099 118 24x Firne 50-390.82/03/01.
1002712512

--8203150013 Public version of radiological emergency plan reple
procedures, including Procedures IP-1 re classification
logic, IP-2 re notification of unusual event & IP-3 re alert
DENTON, O Tennessee Valley Authority 02/01/12 103pp
12259 165 24X Fiche 50-390, 82/03/10, 8203150005

02/01/2001 forwards adsl info.resolving draft SER Open Items 35,37,38.
27 44 55 re power sys per 820217
MILLS L M Tennessee Valley Authority 02/03/03 ADENSA.M.E
icensing Branch 4 C336 12247 238 24X Picke 50-390.02/03/03.
02/03/2003

✓ Insurance & Indemnity information

23160412 Forwarded revised response to NRC Questions 352 29 re
differential settlement at facility info addresses Open
Item 8 of draft SEN Two diverse figures oncl Aperture cards
are available in PER
MILLS L M Tennessee Valley Authority 82/03/05 ADENSAM E
Licensing Branch 4 7pp 12184 005 24x Fiche 50-390,82/0
23160412

8203250243 Forwards Endorsement 17 to ANI Policy NF-256.
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/17 SALTZMAN, J Antitrust & Economic analysis Rep
(Utility Finance) 2pp 12414 186 24x Fiche 50-390, 82/03/17
8203250243

Q Inspection reports, IE Bulletins & correspondence

E203150067 Forwards comments on draft SEC. per RL Telesco 811230 ltr
 MILLS L M Tennessee Valley Authority 82/03/05 ADENSA M E
 Licensing Branch 4 4230 12259 057 24x Fitch 50-390.82/03/05.
 E203150067

8203080059 Advises that retest of previously performed hydrostatic tests & flushes will be completed by hot functional testing per 820201 commitment
MILLS, L M Tennessee Valley Authority 82/02/17. O'REILLY, J
Region 2, Office of Director 1p 12154:089 24X
File# 50-390, 82/02/17, 8203080059

2/23/10 10:31 AM Forwards add info re open item bl of draft SER in response
to informal UO0309 request W/o encl
WISFACBUDG M R Tennessee Valley Authority 02/03/10 ACENSAM.C.
Licensing Branch 4 12236 218 247 Fiche 50-370.02/03/10.
02/23/10 10:31 AM

8203083349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod - No response required.
D'REILLY, J P Region 2, Office of Director. 82/02/26 UNRIG.
Florida Power & Light Co App 1215B 1B3 24X
File 30-000, 82/02/26, 8203083349

9203013146 Advises that util intends to install electronic compensation for steam generator leg heatup error by fuel load item will be moved from open to conformity category as designated by draft SER per 820218 discussion
WISERDAW M R Tennessee Valley Authority 82/03/10 ADENSAH, F
Licensing Branch 4 1p 12256 202 241 Fiche 50-390.82/03/10.
8203013146

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Elect
Terminal Blocks."
O'REILLY, J P Region 2. Office of Director. 82/03/04 URRIG.
Florida Power & Light Co App 12315 309. 24X
Fiche 50-000. 82/03/04. B203170441

E20317G201 Forwards revised response to NRC Questions 212 39 & 212 90
 re pressure vessel integrity, which should close out open
 item 77 in draft SER issue handled generically by
 Westinghouse Curators group
 WISENBURG, M R Tennessee Valley Authority 82/03/12 ADENSA, M
 Licensing Branch 4 app 12013 298 24x Fiche 30-390.82/03/12,
 E20317G201

8203150143 Mollifies that position re inservice insp of turbine steam valves & turbine bypass sys remains as outlined in 820119 ltr Util committed in Chapter 10 of FBAR to perform complete check of valve stem freedom once per wk.
WISENBOR, M R Tennessee Valley Authority 8203/10. ADEN3AR
Licensing Branch 4 ip 12293-178 24X Fiche 50-390, 82/03/10
8203150143

203232274 forwards info re compliance of diesel engine fuel oil sys
 to ANSI HNF-1976 & Reg Guide 1 37 Position C 2 info
 re diesel Power Sys Branch concerns designated as Open Item
 MILLS, L M Tennessee Valley Authority 82/03/17 ADENSAH, E
 Escorting Branch 4 Jgo 12359 004 241 Fiche 30-390.82/03/17.
 203232274

8203170519 Forward IE Info Notice 82-04, "Potential Deficiency of
Certain AOSTAT E-7000 Series Timer-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 VARIA
Florida Power & Light Co 4pp 12321:206. 24X
File# 30-000. 82/03/10, 8203170519

DOCKETED ITEMS

8203170337 Forwards response to IE Bulletin 80-06 Question 31 147 re proposed mods discussion on 820308 Response resolves open item 30 of draft BER Eight oversize drawings encl Aperture cards are available in PDR
MILLS.L.M Tennessee Valley Authority 82/03/11 ADENSAH.E
Licensing Branch 4 10pp 12121 340 24X Fiche 50-390.82/03/11.
8203170337

8203230481 Forwards IE Info Notice 82-06: "Failure of Steam Generator Primary Side Manway Closure Studs " No written response requested
O'REILLY, J.P Region 2, Office of Director 82/03/12 O'RIG.R.E
Florida Power & Light Co 9pp 12409 186 24X
Fiche 50-000.82/03/12.8203230481

8203260250 Forwards IE Info Notice 82-07: "Inadequate Security Screening Programs "
O'REILLY, J.P Region 2, Office of Director 82/03/16 O'RIG.R.L
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000.82/03/16.8203260250

5 Reportable occurrences. LERs & related correspondence

8203080543 Suppl to final deficiency rept re documentation of electrical testing. Initially reported on 810820 Corrective actions will be completed by 820415. Extension necessary due to underestimation of required manhours
MILLS.L.M Tennessee Valley Authority 82/01/22 O'REILLY, J.P
Region 2, Office of Director. 1p 12157 076 24X
Fiche 50-390.82/01/22.8203080543

8203080526 Supplemental revised final deficiency rept re overload of containment cooling sys pump discharge nozzles. Initially reported 800103 Completion dates of corrective actions delayed to 820301 for Unit 1 & fuel load for Unit 2
MILLS.L.M Tennessee Valley Authority 82/02/10 O'REILLY, J.P
Region 2, Office of Director. 1p 12156 280 24X
Fiche 50-390.82/02/10.8203080526

8203080438 Interim deficiency rept re essential raw cooling water pumps. Initially reported 801206 Repair on all eight pumps will be complete by 820430 Also reported per Part 21
MILLS.L.M Tennessee Valley Authority 82/02/12 O'REILLY, J.P
Region 2, Office of Director. 1p 12157 307 24X
Fiche 50-390.82/02/12.8203080438

8203080078 Third interim rept re diesel generator room exhaust fan mod. Initially reported 820831 Util still evaluating deficiency Next rept by 820316.
MILLS.L.M Tennessee Valley Authority 82/02/17 O'REILLY, J.P
Region 2, Office of Director. 1p 12154 093 24X
Fiche 50-390.82/02/17.8203080078

8203080177 Fourth interim deficiency rept re vendor welds in tritiated & floor drain collector tanks. Initially reported 810707 Util is reviewing Westinghouse info. Results will be provided in next rept expected by 820621. Also reportable per Part 21
MILLS.L.M Tennessee Valley Authority 82/02/17 O'REILLY, J.P.
Region 2, Office of Director. 1p. 12153 009 24X
Fiche: 50-390.82/02/17.8203080177.

8203080367 Revised final deficiency rept re radiation dose inside containment exceeding cable qualification. Initially reported 800331. Final rept submitted on 820118 Revised applicable drawings. Installation of cables in conduit not completed.
MILLS.L.M Tennessee Valley Authority. 82/02/17. O'REILLY, J.P
Region 2, Office of Director. 2pp 12149 137 24X
Fiche. 50-390.82/02/17.8203080367.

8203080417 Fifth interim rept re improper classification of essential raw cooling water sys piping & components. Initially reported 810324 Evaluation continuing to determine acceptability of metal used in HVAC chiller/cooler components.
MILLS.L.M Tennessee Valley Authority 82/02/17 O'REILLY, J.P
Region 2, Office of Director. 1p. 12157 344 24X
Fiche: 50-390.82/02/17.8203080417

8203080513 Fifth interim rept re essential raw cooling water seismic support deficiency. Initially reported 810506 Original design calculations received from Bergen-Patterson Investigation continuing Also reported per Part 21.
MILLS.L.M Tennessee Valley Authority. 82/02/17. O'REILLY, J.P.
Region 2, Office of Director. 1p. 12157 129. 24X
Fiche: 50-390.82/02/17.8203080513

8203080521 Final deficiency rept re excessive output fluctuations of Forboro instruments. Initially reported 790828 Improved instruments to be installed Also reported per Part 21.
MILLS.L.M Tennessee Valley Authority. 82/02/17. O'REILLY, J.P
Region 2, Office of Director. 2pp 12157 067. 24X
Fiche. 50-390.82/02/17.8203080521.

8203080922 First interim deficiency rept re failure to implement 81229 Revision 8 concerning concrete anchors. Initially reported 81229 GCPs updated to incorporate revision Insp of installed bolts continuing Next rept by 820406
MILLS.L.M Tennessee Valley Authority 82/02/17 O'REILLY, J.P
Region 2, Office of Director. 2pp 12156 284 24X
Fiche 50-390.82/02/17.8203080922

8203080927 Third interim deficiency rept re socket weld defects in main steam line bosses. Initially reported 810917 Insp complete on 20 of 25 1-inch socket weld bosses Final rept expected by 820331
MILLS.L.M Tennessee Valley Authority 82/02/17 O'REILLY, J.P
Region 2, Office of Director. 1p 12157 072 24X
Fiche 50-390.82/02/17.8203080927

8203080533 Second interim deficiency rept re insp requirements for piping insulation. Initially reported 811009 Evaluation & corrective action still in progress Next rept expected by 820419
MILLS.L.M Tennessee Valley Authority 82/02/17 O'REILLY, J.P
Region 2, Office of Director. 1p 12157 073 24X
Fiche 50-390.82/02/17.8203080533

8203080563 Supplemental info to interim deficiency rept re faulty anchor plates & bolts. Initially reported 810308 Corrective actions postponed due to underestimation of manhours needed Completion expected by 820315
MILLS.L.M Tennessee Valley Authority 82/02/17 O'REILLY, J.P
Region 2, Office of Director. 1p 12156 302 24X
Fiche 50-390.82/02/17.8203080563

8203080200 Supplemental info to 801202 final deficiency rept re revision pipe break locations Fuel load dates of 810801 & 820501 delayed. Delaying corrective actions Util now committed to date of fuel load as completion date for repairs
MILLS.L.M Tennessee Valley Authority 82/02/18 O'REILLY, J.P
Region 2, Office of Director. 1p 12158 262 24X
Fiche 50-390.82/02/18.8203080200

8203080594 Sixth interim deficiency rept re steel containment penetration assembly. Initially reported 801219 Analysis of piping problem continuing Next rept by 820412
MILLS.L.M Tennessee Valley Authority 82/02/18 O'REILLY, J.P
Region 2, Office of Director. 1p 12160 177 24X
Fiche 50-390.82/02/18.8203080594

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 811220 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS.L.M Tennessee Valley Authority 82/02/19. O'REILLY, J.P
Region 2, Office of Director. 2pp 12158 219 24X
Fiche 50-000.82/02/19.8203080225

8203080478 First interim deficiency rept re overpressurization of chemical val control sys val control tank. Initially reported 820120 Westinghouse performed visual insp of tank & will prepare rept certifying tank meets design specs
MILLS.L.M Tennessee Valley Authority 82/02/19 O'REILLY, J.P
Region 2, Office of Director. 2pp 12157 232 24X
Fiche 50-390.82/02/19.8203080478

8203080406 Third interim rept re Class IE electrical components for essential raw cooling water traveling screens. Initially reported 810318 Util still analyzing deficiency Next rept by 820403
MILLS.L.M Tennessee Valley Authority 82/02/23 O'REILLY, J.P
Region 2, Office of Director. 1p 12158 192 24X
Fiche 50-390.82/02/23.8203080406

8203080432 Second interim rept re cable separation in essential raw cooling water intake pumping station. Initially reported 811214 Util still evaluating deficiency Next rept by 820721.
MILLS.L.M Tennessee Valley Authority 82/02/24. O'REILLY, J.P
Region 2, Office of Director. 1p. 12158 038 24X
Fiche 50-390.82/02/24.8203080432

8203080378 Suppl to final deficiency rept re grouted anchor bolts on main steam line supports. Initially reported 800314 Corrective actions for Units 1 & 2 will be completed by 820315 & 1001, respectively
MILLS.L.M Tennessee Valley Authority. 82/02/25 O'REILLY, J.P
Region 2, Office of Director. 1p. 12149 132 24X
Fiche 50-390.82/02/25.8203080378

8203080424 First interim deficiency rept re HVAC register damage. Initially reported 820125 Damage caused by excessive dirt &/or physical damage to registers during nearby cond activities investigation continuing Next rept by 820428
MILLS.L.M Tennessee Valley Authority. 82/02/25 O'REILLY, J.P.
Region 2, Office of Director. 2pp 12157 147 24X
Fiche 50-390.82/02/25.8203080424.

8203180275 Final deficiency rept re failed weld misspec. initially reported 801107 General Const Spec G-250 revised to clarify const requirements for skewed T-joints
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 3pp 12136 277 24x
Fiche 50-390, 82/02/25, 8203180275

8203180466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. initially reported 810324 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12137 239 24x
Fiche 50-000, 82/02/26, 8203180466

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000, 82/02/26, 8203180211

8203180273 Second interim deficiency rept re overcurrent relay trip setpoint too low on 6,700-volt motors. originally reported 81105 Automatic starting for motors suspect Relay setting sheets that increase setpoint approved Next rept by 820701
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12338 047 24x
Fiche 50-390, 82/02/26, 8203180273

8203180260 Third interim deficiency rept re insufficient documentation for environ qualification of electrical equipment INUREG-05881, initially reported 810729 Next rept by 820729 Table 1 summarizing corrective actions encl
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 32pp 12338 055 24x
Fiche 50-390, 82/02/26, 8203180260

8203180188 First interim deficiency rept re review of procurement specs for QC requirements. initially reported on 820120 QA branch currently investigating deficiency to determine corrective action Next rept expected by 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000, 82/03/01, 8203180188

8203180334 Second interim deficiency rept re foam seals in mechanical pipe sleeves. initially reported 811204 Silicone foam tested flexible in tension, compression & shear Effects of silicone foam seals on pipe being evaluated Next rept by 820331
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 067 24x
Fiche 50-390, 82/03/01, 8203180334

8203180378 Third interim deficiency rept re improper anchor installation. initially reported on 810624 Tabulation of results of proof load tests made. Proof load failure rates listed. Next rept will be submitted by 820524
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 4pp 12330 085 24x
Fiche 50-390, 82/03/01, 8203180378

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp etc lack of manpower & resources. initially reported 820120 Addl training given to inspectors Addl info expected on or before 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24x
Fiche 50-000, 82/03/01, 8203180396

8203170423 Final deficiency report re inadequacies in QA program at facility. initially reported 820127 Nuclear Safety review staff recommendations & response to QA audit encl New schedule for completion of corrective action provided
MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P.
Region 2, Office of Director 15pp 12316 344 24x
Fiche 50-390, 82/03/02, 8203170423

8203170475 Fourth interim deficiency rept re rerouting of high pressure fire protection piping. initially reported on 810130 Areas w/inadequate or marginal available pressure reviewed to determine need for header resizing
MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P.
Region 2, Office of Director 2pp 12316 180 24x
Fiche 50-390, 82/03/02, 8203170475

8203180279 Second interim deficiency rept re incorrect thermal values in auxiliary feedwater sys analysis. initially reported 811022 Piping problems reanalyzed w/correct thermal range model Next rept expected 820414
MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P.
Region 2, Office of Director 2pp 12338 007 24x
Fiche 50-390, 82/03/02, 8203180279

8203180296 Second interim deficiency rept re loading criteria for structural steel & supports. initially reported 811117 Design notes specifying loading criteria clarified Next rept by 820607
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 247 24x
Fiche 50-390, 82/03/03, 8203180296

8203170303 Fourth interim deficiency rept re seismic qualification control equipment. initially reported 800922 Samples of potentially deficient control stations to be tested for seismic qualification by Wyle Labs Next rept by 820614
MILLS, L. M. Tennessee Valley Authority 82/03/08 O'REILLY, J. P.
Region 2, Office of Director 1p 12313 207 24x
Fiche 50-390, 82/03/08, 8203170303

8203170602 Final deficiency rept re incorrect analytical model for piping problem N3-67-2A, originally reported on 810410 Exact cause undetermined Original data mnt based upon specific valve Correct valve modeling incorporated
MILLS, L. M. Tennessee Valley Authority 82/03/08 O'REILLY, J. P.
Region 2, Office of Director 3pp 12321 138 24x
Fiche 50-390, 82/03/08, 8203170602

8203230600 Revised final deficiency rept re valve modeling errors. initially reported on 810410 Piping analysts have been instructed to be thorough in collecting & reviewing data needed to properly model analysis problem
MILLS, L. M. Tennessee Valley Authority 82/03/11 O'REILLY, J. P.
Region 2, Office of Director 3pp 12390 146 24x
Fiche 50-390, 82/03/11, 8203230600

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compression sys. SRP Section 9 3 1. Proposed Revision 1. Identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
CANTRELL, F. B. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07 MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 3pp 12295 164 24x
Fiche 50-000, 80/07/07, 7101270285

8203010080 Forwards revised responses to NRC Questions 371, 29 re hydrologic engineering Four oversize figures encl
MILLS, L. M. Tennessee Valley Authority 82/02/22 ADENSA, E. Licensing Branch 4. 12pp 12073 144. 24x Fiche. 50-390, 82/02/22, 8203010080

8203040013 Submits info re assumption of 2-yr delay between reactor & loss of power previously addressed in 820212 ltr Westinghouse analysis indicating turbine trip at full power causes transmission grid instability not true at site
WISENBURG, H. R. Tennessee Valley Authority 82/02/26 ADENSA, E. Licensing Branch 4. 4pp 12117 186. 24x Fiche. 50-390, 82/02/26, 8203040013

8203030572 Identifies preheater problem for Model D steam generator 820122 request. Pending results of Westinghouse investigation to ensure reliable operation of all models of preheat steam generators. startup test remains unchanged
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENSA, E. Licensing Branch 4. 2pp 12099 133. 24x Fiche. 50-390, 82/03/01, 8203030572

8203110205 Forwards responses to NRC questions on rept. "Evaluation of Liquefaction Potential of Sand Deposits Based on Observations of Performance in Previous Earthquakes, 1981." by Seed & Idriss
MILLS, L. M. Tennessee Valley Authority 82/03/02 ADENSA, E. Licensing Branch 4. 27pp 12212 193 24x Fiche 50-390, 82/03/02, 8203110205

8203150123 Forwards revision to FSAR Section 15.4.1.2, including change in % hydrogen generation to 1.5%
MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSAH, E.
Licensing Branch 4 13pp 12236 264 24X Fiche 50-390, 82/03/05.
8203150123

8203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHAUT, D. O. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey. One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. L.
Assistant Director for Licensing 1p 12320 298 24X
Fiche 50-000, 82/03/09, 8203170511

8203170065 Forwards revised responses to TMI Items 1 A.1.2.11.B.2, 11 D.1.11.D.3.11 F.2.11 G.1.11 K.3.5.11 K.3.30 & 111 A.1.1
MILLS, L. M. Tennessee Valley Authority 82/03/11 ADENSAH, E.
Licensing Branch 4 16pp 12315 220 24X Fiche 50-390, 82/03/11.
8203170065

8203170113 Forwards revised response to NRC Question 260.2, clarifying QA program re portable radiation monitors & expendable & consumable items necessary for functional performance of safety-related equipment
WIBENBURG, M. R. Tennessee Valley Authority 82/03/12 ADENSAH, E.
Licensing Branch 4 4pp 12314 313 24X Fiche 50-390, 82/03/12.
8203170113

8203170506 Forwards addl revised responses to NRC questions 0130.1, 0130.6 & 0131.33, correcting typographic errors re meaning of tornado depressurization items
MILLS, L. M. Tennessee Valley Authority 82/03/15 ADENSAH, E.
Licensing Branch 4 5pp 12328 006 24X Fiche 50-390, 82/03/15.
8203170506

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8203020420 Responds to NRC Question 0221.16 re loose parts monitoring. Inspectors will train reactor operators during licensing training on necessary action to analyze probable events & on operation of equipment. Open item 18 of SER now resolved
MILLS, L. M. Tennessee Valley Authority 82/02/25 ADENSAH, E.
Licensing Branch 4 4pp 12078 311 24X Fiche 50-390, 82/02/25.
8203020420

8203020209 Forwards revised response to NRC Question 40.77 in FEAR info should resolve Open item 54 of draft SER
WIBENBURG, M. R. Tennessee Valley Authority 82/02/26 ADENSAH, E.
Licensing Branch 4 7pp 12077 164 24X Fiche 50-390, 82/02/26.
8203020209

8203020604 Forwards info in response to NRC concerns re borings along Class 1E conduit at facilities. Info should resolve Open item 4 of draft SER. Three oversize figures encl. Aperture cards are available in PDR
MILLS, L. M. Tennessee Valley Authority 82/02/26 ADENSAH, E.
Licensing Branch 4 10pp 12089 132 24X Fiche 50-390, 82/02/26.
8203020604

8203030233 Forwards responses to NRC informal questions re initial test program. Info should resolve SER Open item 69
MILLS, L. M. Tennessee Valley Authority 82/02/26 ADENSAH, E.
Licensing Branch 4 150pp 12097 062 24X Fiche 50-390, 82/02/26.
8203030233

8203030562 Forwards response to NRC Question 31.146. Info should resolve Open item 31 of draft SER.
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENSAH, E.
Licensing Branch 4 3pp 12099 118 24X Fiche 50-390, 82/03/01.
8203030562

8203120071 Forwards addl info, resolving draft SER Open items 35, 37, 38, 39, 44, 45 & 55 re power tps per 820217 discussion.
MILLS, L. M. Tennessee Valley Authority 82/03/03 ADENSAH, E.
Licensing Branch 4 250pp 12247 238 24X Fiche 50-390, 82/03/03.
8203120071

8203100412 Forwards revised response to NRC Questions 362.29 re differential settlement at facility. Info addresses Open item 8 of draft SER. Two oversize figures encl. Aperture cards are available in PDR.
MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSAH, E.
Licensing Branch 4 27pp 12184 006 24X Fiche 50-390, 82/03/05.
8203100412

8203150067 Forwards comments on draft SER, per RL Tedesco 811230 ltr
MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSAH, E.
Licensing Branch 4 42pp 12259 067 24X Fiche 50-390, 82/03/05.
8203150067

8203150131 Forwards addl info re open item 61 of draft SER in response to Informal 820309 request. W/o encl
WIBENBURG, M. R. Tennessee Valley Authority 82/03/10 ADENSAH, E.
Licensing Branch 4 1p 12236 218 24X Fiche 50-390, 82/03/10.
8203150131

8203150144 Advises that util intends to install electronic compensation for steam generator lag buildup error by fuel load item will be moved from open to confirmatory category as designated by draft SER, per 020310 discussion
WIBENBURG, M. R. Tennessee Valley Authority 82/03/10 ADENSAH, E.
Licensing Branch 4 1p 12236 202 24X Fiche 50-390, 82/03/10.
8203150144

8203170201 Forwards revised response to NRC Questions 212.35 & 212.9 re pressure vessel integrity, which should close out open item 77 in draft SER issue handled generically by Westinghouse owners group
WIBENBURG, M. R. Tennessee Valley Authority 82/03/12 ADENSAH, E.
Licensing Branch 4 4pp 12313 298 24X Fiche 50-390, 82/03/12.
8203170201

8203220274 Forwards info re compliance of diesel engine fuel oil sys to ANSI N195-1976 & Nuc Guide 1.37 position C.2 info resolves Power Sys Branch concerns designated as Open item 57 in draft SER
MILLS, L. M. Tennessee Valley Authority 82/03/17 ADENSAH, E.
Licensing Branch 4 3pp 12359 006 24X Fiche 50-390, 82/03/17.
8203220274

8203220301 Submits revised response to NRC Question 212.119 on in-HA surveillance requirements in high flux shutdown alarm after reactor trip. Response resolves open item 76 of draft SER
MILLS, L. M. Tennessee Valley Authority 82/03/17 ADENSAH, E.
Licensing Branch 4 2pp 12359 048 24X Fiche 50-390, 82/03/17.
8203220301

8203310424 Forwards revised response to NRC Question 450.1 re 4-inch excess letdown line Revision should resolve open item 79 of draft SER
MILLS, L. M. Tennessee Valley Authority 82/03/25 ADENSAH, E.
Licensing Branch 4 7pp 12454 273 24X Fiche 50-390, 82/03/25.
8203310424

F. Security, medical, emergency & fire protection plans

8203030369 Forwards response to 820218 concerns re fire protection 1 on SER items 49 & 50 will be addressed in util cooperation of HSN to App R of 10CFR, scheduled for 820701
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENSAH, E.
Licensing Branch 4 4pp 12059 135 24X Fiche 50-390, 82/03/01.
8203030369

8203150005 Releases public version of radiological emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/10 Document Management Branch 1p 12259 162 24X Fiche 50-390, 82/03/10.
8203150005

--8203150010 Forwards public version of radiological emergency plan implementing procedures, including Procedures IP-1 re classification logic, IP-2 re notification of unusual event & IP-3 re alert
MILLS, L. M. Tennessee Valley Authority 82/03/01 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p 12259 163 24X Fiche 50-390, 82/03/10, 8203150005

--8203150013 Public version of radiological emergency plan implementing procedures, including Procedures IP-1 re classification logic, IP-2 re notification of unusual event & IP-3 re alert
DENTON, H. R. Tennessee Valley Authority 82/01/12 100pp 12259 165 24X Fiche 50-390, 82/03/10, 8203150005

J. Insurance & indemnity information

8203250243 Forwards Endorsement 17 to ANI Policy NF-256
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/17 BALI?MAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12414 186 24X Fiche 50-390, 82/03/17.
8203250243

0 Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Not "No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 O'REILLY, J. P.
Florida Power & Light Co App 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

820310441 Forwards IE Info Notice 82-03. Environ Tests of Electrical Terminal Blocks
O'REILLY, J. P. Region 2, Office of Director 82/03/04 O'REILLY, J. P.
Florida Power & Light Co App 12315 309 24X
Fiche 50-000, 82/03/04, 820310441

8203153143 Notifies that position re inservice insp of turbine main steam valves & turbine bypass sys remains as outlined in 820117 ltr Util committed in Chapter 10 of FSAR to perform complete check of valve stem freedom once per yr.
WISNENBURG, M. R. Tennessee Valley Authority 82/03/10 ADENSAH, E.
Licensing Branch 4 1p 12295 178 24X Fiche 50-390, 82/03/10, 8203153143

8203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delays," & IE Info Notice 82-05. "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 O'REILLY, J. P.
Florida Power & Light Co App 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203170337 Forwards response to IE Bulletin 80-06 Question 31 147 re proposed rods discussion on 820308 Response resolves open item 30 of draft SER Light oversize drawings encl Aperture cards are available in PDR
MILLS, L. M. Tennessee Valley Authority 82/03/11 ADENSAH, E.
Licensing Branch 4 10pp 12321 340 24X Fiche 50-390, 82/03/11, 8203170337

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs " No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 O'REILLY, J. P.
Florida Power & Light Co App 12409 106 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 O'REILLY, J. P.
Florida Power & Light Co App 12424 107 24X
Fiche 50-390, 82/03/16, 8203260250

5 Reportable occurrences, LERs & related correspondence

8203080543 Suppl to final deficiency rept re documentation of electrical testing, initially reported on 810828 Corrective actions will be completed by 820415 Extension necessary due to underestimation of required manhours
MILLS, L. M. Tennessee Valley Authority 82/01/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 076 24X
Fiche 50-390, 82/01/22, 8203080543

8203080526 Supplemental revised final deficiency rept re overload of containment cooling sys pump discharge nozzles, initially reported 800103, Completion dates of corrective actions delayed to 820301 for Unit 1 & fuel load for Unit 2
MILLS, L. M. Tennessee Valley Authority 82/02/10 O'REILLY, J. P.
Region 2, Office of Director 1p 12156 280 24X
Fiche 50-390, 82/02/10, 8203080526

8203080438 Interim deficiency rept re essential raw cooling water pumps, initially reported 801206 Repair on all eight pumps will be complete by 820430 Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/12 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 307 24X
Fiche 50-390, 82/02/12, 8203080438

8203080070 Third interim rept re diesel generator room exhaust fan mod, initially reported 820831, Util still evaluating deficiency. Next rept by 820316.
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 095 24X
Fiche 50-390, 82/02/17, 8203080070

8203080177 Fourth interim deficiency rept re vendor welds in tritiated & floor drain collector tanks, initially reported 810707. Util is reviewing Westinghouse info Results will be provided in next rept expected by 820621, Also reportable per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12153 009 24X
Fiche 50-390, 82/02/17, 8203080177

8203080367 Revised final deficiency rept re radiation dose inside containment exceeding cable qualification, initially reported 800331 Final rept submitted on 820118 Revised applicable drawings installation of cables in conduit not completed
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12149 137 24X
Fiche 50-390, 82/02/17, 8203080367

8203080417 Fifth interim rept re improper classification of essential raw cooling water sys piping & components, initially reported 810324 Evaluation continuing to determine acceptability of matl used in HVAC chiller/cooler components
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 344 24X
Fiche 50-390, 82/02/17, 8203080417

8203080521 Final deficiency rept re excessive output fluctuations, Fastboro instruments, initially reported 790828 Improved instruments to be installed Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 067 24X
Fiche 50-390, 82/02/17, 8203080521

8203080522 First interim deficiency rept re failure to implement Revision 6, concerning concrete tie anchors, initially reported 811229 GCPs updated to incorporate revision Insp of installed bolts continuing Next rept by 820406
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 284 24X
Fiche 50-390, 82/02/17, 8203080522

8203080533 Second interim deficiency rept re insp requirements for insulation, initially reported 811009 Evaluation & corrective action still in progress Next rept expected by 820419
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 073 24X
Fiche 50-390, 82/02/17, 8203080533

8203080563 Supplemental info to interim deficiency rept re faulty anchor plates & bolts, initially reported 810303 Corrective actions postponed due to underestimation of manhours needed Completion expected by 820315
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12156 302 24X
Fiche 50-390, 82/02/17, 8203080563

8203080200 Supplemental info to 801202 final deficiency rept re pipe break locations Fuel load dates of 810801 & 820501 delayed, delaying corrective actions Util now committed to date of fuel load as completion date for repairs
MILLS, L. M. Tennessee Valley Authority 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 1p 12158 262 24X
Fiche 50-390, 82/02/18, 8203080200

8203080594 Sixth interim deficiency rept re steel containment penetration assembly, initially reported 801219 Analysis of piping problem continuing Next rept by 820412
MILLS, L. M. Tennessee Valley Authority 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 1p 12160 177 24X
Fiche 50-390, 82/02/18, 8203080594

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12159 219 24X
Fiche 50-000, 82/02/19, 8203080225

8203080406 Third interim rept re Class 1E electrical components & essential raw cooling water traveling screens, initially reported 810518 Util still analyzing deficiency Next rept by 820405
MILLS, L. M. Tennessee Valley Authority 82/02/23 O'REILLY, J. P.
Region 2, Office of Director 1p 12158 192 24X
Fiche 50-390, 82/02/23, 8203080406

8203080432 Second interim rept re cable separation in essential raw cooling water intake pumping station, initially reported 811214, Util still evaluating deficiency Next rept by 820721
MILLS, L. M. Tennessee Valley Authority 82/02/24 O'REILLY, J. P.
Region 2, Office of Director 1p 12158 038 24X
Fiche 50-390, 82/02/24, 8203080432

8203080378 Suppl to final deficiency rept re grouted anchor bolts main steam line supports, initially reported 800314 Corrective actions for Units 1 & 2 will be completed by 820315 & 1001, respectively
MILLS, L. M. Tennessee Valley Authority 82/02/23 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 132 24X
Fiche 50-390, 82/02/23, 8203080378

8203080424 First interim deficiency rept re HVAC register damage. Initially reported 820125 Damage caused by excessive dirt &/or physical damage to registers during nearby const activities Investigation continuing Next rept by 820478
MILLS,L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director 2pp 12157 147 24X
Fiche 30-390, 82/02/25, 8203080424

8203080434 First interim deficiency rept re failure of Limitorque motor operators during valve closure, initially reported 820126 Westinghouse is investigating failures w/limitorque Next rept will be submitted by 820420
MILLS,L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director 2pp 12158 019 24X
Fiche 30-390, 82/02/25, 8203080434

8203080325 Final deficiency rept re fillet weld misspec. initially reported 801107 General Const Spec Q-29C revised to clarify const requirements for skewed r-joints.
MILLS,L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director 3pp 12156 277 24X
Fiche 30-390, 82/02/25, 8203080325

8203080466 Final deficiency rept for Bequoah & Watts Bar re inconsistent establishment of insp program, initially reported 810324. Util evaluating appropriate corrective actions
MILLS,L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 4pp 12157 239 24X
Fiche 30-000, 82/02/26, 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427.
MILLS,L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 2pp 12334 016 24X
Fiche: 30-000, 82/02/26, 8203180211.

8203180273 Second interim deficiency rept re overcurrent relay trip setpoint too low on 6,900-volt motors, originally reported 811106 Automatic starting for motors suspect Relay setting sheets that increase setpoint approved Next rept by 820701
MILLS,L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 2pp 12330 047 24X
Fiche: 30-390, 82/02/26, 8203180273

8203180280 Third interim deficiency rept re insufficient documentation for environ qualification of electrical equipment (MUREQ-0388), initially reported 810729 Next rept by 820729 Table 1 summarizing corrective actions encl
MILLS,L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 32pp 12330 055 24X
Fiche: 30-390, 82/02/26, 8203180280

8203180188 First interim deficiency rept re review of procurement specs for QC requirements, initially reported on 820120 GA branch currently investigating deficiency to determine corrective action. Next rept expected by 820521
MILLS,L M Tennessee Valley Authority 82/03/01 O'REILLY, J P
Region 2, Office of Director 2pp 12333 308 24X
Fiche 30-000, 82/03/01, 8203180188.

8203180334 Second interim deficiency rept re foam seals in mechanical pipe sleeves, initially reported 811204 Silicone foam tested flexible in tension, compression & shear. Effects of silicone foam seals on pipe being evaluated Next rept by 820331.
MILLS,L M Tennessee Valley Authority 82/03/01 O'REILLY, J P
Region 2, Office of Director 2pp 12333 067 24X
Fiche: 30-390, 82/03/01, 8203180334.

8203180378 Third interim deficiency rept re improper anchor installation, initially reported on 810624 Tabulation of results of proof load tests made. Proof load failure rates listed Next rept will be submitted by 820524
MILLS,L M Tennessee Valley Authority 82/03/01 O'REILLY, J P
Region 2, Office of Director 4pp 12330 085 24X
Fiche: 30-390, 82/03/01, 8203180378.

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp ofc lack of manpower & resources Initially reported 820120. Addl training given to inspectors Addl info expected on or before 820521
MILLS,L M Tennessee Valley Authority 82/03/01 O'REILLY, J P
Region 2, Office of Director 2pp 12330 046 24X
Fiche: 30-000, 82/03/01, 8203180396.

8203170423 Final deficiency report re inadequacies in QA program at facility, initially reported 820127. Nuclear Safety review staff recommendations & response to QA audit encl New schedule for completion of corrective action provided
MILLS,L M Tennessee Valley Authority 82/03/02 O'REILLY, J P
Region 2, Office of Director 13pp 12316 344 24X
Fiche: 30-390, 82/03/02, 8203170423

8203170475 Fourth interim deficiency rept re venting of high pressure fire protection piping, initially reported on 810130 Areas w/inadequate or marginal available pressure reviewed to determine need for header resizing
MILLS,L M Tennessee Valley Authority 82/03/02 O'REILLY, J P
Region 2, Office of Director 2pp 12316 189 24X
Fiche 30-390, 82/03/02, 8203170475

8203180279 Second interim deficiency rept re incorrect thermal range values in auxiliary feedwater sys analysis, initially reported 811022 Piping problems reanalyzed w/correct thermal range model Next rept expected 820419
MILLS,L M Tennessee Valley Authority 82/03/02 O'REILLY, J P
Region 2, Office of Director 2pp 12330 087 24X
Fiche 30-390, 82/03/02, 8203180279

8203180296 Second interim deficiency rept re loading criteria for structural steel & supports, initially reported 811117 Design notes specifying loading criteria clarified Next rept by 820407
MILLS,L M Tennessee Valley Authority 82/03/03 O'REILLY, J P
Region 2, Office of Director 2pp 12334 247 24X
Fiche 30-390, 82/03/03, 8203180296

8203170303 Fourth interim deficiency rept re seismic qualification of control equipment, initially reported 800922 Samples of potentially deficient control stations to be tested for seismic qualification by Hyle Labs Next rept by 820614
MILLS,L M Tennessee Valley Authority 82/03/08 O'REILLY, J P
Region 2, Office of Director 1p 12313 207 24X
Fiche 30-390, 82/03/08, 8203170303

8203170602 Final deficiency rept re incorrect analytical model of vol 19 in piping problem 81747-2A, originally reported on 810410 Fract cause undetermined (original data not based upon specific valve Correct valve modeling incorporate)
MILLS,L M Tennessee Valley Authority 82/03/08 O'REILLY, J P
Region 2, Office of Director 3pp 12321 138 24X
Fiche 30-390, 82/03/08, 8203170602

8203230600 Revised final deficiency rept re valve modeling error, initially reported on 810410 Piping analysts have been instructed to be thorough in collecting & reviewing data needed to properly model analysis problem
MILLS,L M Tennessee Valley Authority 82/03/11 O'REILLY, J P
Region 2, Office of Director 3pp 12390 146 24X
Fiche 30-390, 82/03/11, 8203230600

DOCKET 30-393 MOORE NUCLEAR POWER STATION, UNIT 1

7 Inspection reports, 1E Bulletins & correspondence

8203170273 Forwards 1E Info Notice 82-03, 'Environ Tests of Electrical Terminal Blocks " No crition response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'NEILL, J H
Consolidated Edition Co of New York CORNING, W O Connecticut
Yankee Atomic Power Co CAHEY, J J Duquesne Light Co 8pp
12312 234 24X Fiche 30-000, 82/03/15, 8203170273

DOCKET 30-395 VIRROL C SUMNER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203010001 Addl response to FBI A request for 30 categories of documents re NUREG-0640, "NRC Action Plan " Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 30-368, 81/08/04, 8203010001

--8010230527 Comments on facility response to NRC 800310 info request basis for auxiliary feedwater sys flow requirements
Auxiliary feedwater sys must have capacity to supply at least 380 gpm total
SPERIS, T P Reactor Systems Branch 80/09/30 PARR, O Auxiliary Systems Branch 1p 12752 274 24X Fiche 30-000, 81/08/04, 8203010001

8203050008 Notification of date change for 820222 meeting w/Util in Bethesda, MD to review const assurance program. Meeting originally scheduled for 820210
MAHE, W F Licensing Branch 1 82/02/04 YOUNGER, OOD, B J Licensing Branch 1 3pp 12142 359 24X Fiche 30-395, 82/02/04, 8203050008

8203020659 Forwards proprietary & nonproprietary versions of Revision 4 to "Environ Qualification of Safety-Related Electrical Equipment Per NUREG-0388 "Proprietary version available in Central Files only
NICHOLS, T C South Carolina Electric & Gas Co 82/02/19
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12086 317 24X Fiche 30-395, 82/02/19, 8203020659

8203010185 Forwards proof & review copy of proposed changes to Tech Spec Section 5.5 clarifying areas of committee membership, alternate members & meeting quorum
CLARK, H. B. South Carolina Electric & Gas Co. 82/02/22 VIRU111.01
Office of Nuclear Reactor Regulation, Director 1p 12069 0019
24X Fiche 50-395, 82/02/22, 8203010186

--8203010190 Proof & review copy of proposed Tech Spec Section 5.5 clarifying areas of committee membership, alternate members & meeting quorum
CLARK, H. B. South Carolina Electric & Gas Co. 82/02/22 1p 12069 0019
24X Fiche 50-395, 82/02/22, 8203010186

8203020188 Forwards proposed changes in FSA9 Chapter 14 per 8202111 discussion w/ARC
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 14pp
12077 141 24X Fiche 50-395, 82/02/23, 8203020189

8203030190 Advises of necessity to continue to utilize procedure described in ASME Code Case N-272, "Compiling Data Rept Records"
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp
12105 316 24X Fiche 50-395, 82/02/23, 8203030190

8203030300 Forwards integrated leak rate test data sheets for fuel transfer tube blank flange, reactor bldg spray pump A recirculation sump suction, leak rate pressurization sys & spare penetrations, supplementing B10423 rept
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp
12099 144 24X Fiche 50-395, 82/02/23, 8203030300

--8203030305 Integrated leak rate test data sheets for penetrations 10/, tube blank flange, 227 reactor bldg spray pump A recirculation sump suction, 201, 211, 212 & 216 leak rate pressurization sys. 324 & A17D
HARDMAN, C. South Carolina Electric & Gas Co. 82/02/23 14pp
12099 146 24X Fiche 50-395, 82/02/23, 8203030305

8203030359 Advises of leak tests per NUREG-0737, Item 11.0.1.1, "Primary Coolant Sources Outside Containment." No measured leakage found on all applicable sys
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp
12099 116 24X Fiche 50-395, 82/02/23, 8203030359

8203060319 Summary of 820222 meeting w/util in Bethesda, MD re QA program assessment
KANE, W. F. Licensing Branch 1 82/02/25 Licensing Branch 1
6pp 12193 063 24X Fiche 50-395, 82/02/25, 8203060319

8203190029 Requests collection of CL fee
YOUNG, L. C. D. J. Licensing Branch 1 82/02/25 MILLER, W. O. License Fee Management Branch 1p 12259 339 24X Fiche 50-395, 82/02/25, 8203190029

8203090252 Responds to D Chakra power sys questions Method of calculation of min sys voltage valid, therefore, calculated min offsite voltage was accurate Procedure followed in determining min offsite voltage encl
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/01
DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 6pp
12162 268 24X Fiche 50-395, 82/03/01, 8203090252

8203170580 Forwards marked-up changes to proof & review copy of Tech Specs
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/09
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 27pp
12321 221, 24X Fiche 50-395, 82/03/09, 8203170580

8203230095 Forwards revised pages to B11201 App A Tech Specs, resolving comments identified in NRC responses w/o encl
YOUNG, L. C. D. J. Licensing Branch 1 82/03/11 NICHOLS, T. C. South Carolina Electric & Gas Co. 2pp 12421 206 24X Fiche 50-395, 82/03/11, 8203230095

8203160233 Requests relief from IMI Item 11 D 3, fuel load requirement, if installation &/or qualification of limit switches incomplete prior to fuel load. Schedule for limit switch installation listed
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/12
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp
12298 239 24X Fiche 50-395, 82/03/12, 8203160233

8203000322 Notification of 820323 meeting w/util to discuss organizational readiness re const. mgt. licensing of operators & health physics organization
KANE, W. F. Licensing Branch 1 82/03/13 YOUNG, L. C. D. J. Branch 1 3pp 12462 075 24X Fiche 50-395, 82/03/13, 8203000322

8203230427 Provides addl justification for schedules for install qualification of various components, in response to NUREG-0737, Item 11 F 2 re inadequate core cooling instrumentation Full power operation justified until equipment installed
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/16
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 12304 267 24X Fiche 50-395, 82/03/16, 8203230427

8203220328 Requests implementation of NUREG-0737 Item 1 C 1, short accident & procedure reviews, be postponed until startup after first refueling outage Delay based on incomplete MIC review of emergency response guidelines
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/17
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 12359 202 24X Fiche 50-395, 82/03/17, 8203220328

8203000350 Board Notification 82-22 re possible change of position on localizing of 1886 Charleston, SC earthquake
TEDESCO, R. L. Assistant Director for Licensing 82/03/10
Safety and Licensing Board Panel 4pp 12461 341 24X Fiche 50-395, 82/03/10, 8203000350

--8203090077 Provides info on possible mod of USGS position re Charleston, SC earthquake w/geologic structure & on recent earthquakes in New Brunswick, Canada
DIRCKS, W. J. Office of the Executive Director for Operations 82-053 82/02/05 3pp 12461 345 24X Fiche 50-395, 82/03/18, 8203090077

8203030017 Requests QA program for design verification prior to issuance of low power OL Info should be provided within 30 days
EISENHUT, D. O. Division of Licensing 82/03/18, NICHOLS, T. C. South Carolina Electric & Gas Co. 4pp 12466 350 24X Fiche 50-395, 82/03/18, 8203030017

8203240290 Responds to questions re emergency feedwater sys rel analysis Devices used to prevent inadvertent operation of valves are not locking clamps, but consist of padlocked box on XVB-1010-EF & valve stem XVO-100-EF
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/19
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 12395 099 24X Fiche 50-395, 82/03/19, 8203240290

8203290282 Forwards revision to Tech Spec 3.6.1.6 re containment structural integrity Revisions based on requirements of proposed Revision 3 of Reg Guide 1.35, "Inservice Insp of Ungrouted Tendons in Prestressed Concrete Containments"
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/22
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 12433 346 24X Fiche 50-395, 82/03/22, 8203290282

--8203290283 Proposed revision to Tech Spec 3.6.1.6 re containment structural integrity Related info, including detailed discussion encl
South Carolina Electric & Gas Co. 82/03/22 24pp 12433 346 24X Fiche 50-395, 82/03/22, 8203290282

C NRC Safety Evaluation Report (SER), supp & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records, 81/08/04, MADDE Kaye, Scholer, Fierman, Hays & Handler, 9pp 12750 006 24X Fiche 50-395, 81/08/04, 8203010001

--8011130042 Forwards Auxiliary Sys Branch input for facility B implementations of recommendations for auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems, 80/11/02
TEDESCO, R. L. Assistant Director for Licensing, 2pp 12750 006 24X Fiche 50-000, 81/08/04, 8203010001

--82031130047 Auxiliary 5,5 Branch input for facility SER re
implementations & recommendations for auxiliary feedwater
sys
* Assistant Director for Plant Systems 80/11/03 17pp
12752 254 24x Fiche 50-000,81/08/04,8203010001

8203020406 Advises of error in description for pressurizer heater
ratings & source of power on Page 22-84 of SER, per
NUREG-0737 Item I C 3.1 re emergency power for pressurizer
heaters Corrected Table U 3-3 encl
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/23 3pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12078 146 24x Fiche 50-395, 82/02/23, 8203020406

8203020501 Submits addl info re unresolved NUREG-0737, Item I D 1.
control room design reviews identified in SER Suppl 1 dtd
Apr 1981 Info addresses nodes to fire & security alarm sys &
remote shutdown panels
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/23 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12083 177 24x Fiche 50-395, 82/02/23, 8203020501

8203020293 Responds to 810430 request for addl info per SER
Confirmatory, Issue I 7 23 re control sys failures Low
section pressure starting interlock on auto start of svc
water booster pumps will be removed
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/26 44pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12161 242 24x Fiche 50-395, 82/02/26, 8203020293

8203090502 Advises that limit switches will be utilized to comply
w/NUREG-0737, Item I D 3 requirements for positive
pressurizer safety valve indication in response to SER
Suppl 3, Confirmatory Issue I 7 21, Item 2
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/26 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12163 079 24x Fiche 50-395, 82/02/26, 8203090502

8203160503 Forwards marked-up Page 6, 4-9 of Amend 22 to FBAR.
Clarification necessary in SER to note that control room
ventilation sys is in recirculation mode during normal &
emergency conditions
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/12 3pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12307 010 24x Fiche 50-395, 82/03/12, 8203160503

8203230404 Submits bases for conclusion that util position presenting
plant design & procedural method for cooldown are
acceptable & can be alternative to requirement of RSB 5-1
per SER Item I B 2
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/19 3pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12382 319 24x Fiche 50-395, 82/03/19, 8203230404

9203230271 Informs that scheduled completion date for permanent
emergency operations facility moved to 821001 per SER
(NUREG-0717), Suppl 2, Page 22-2
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/16 1p
DENTON, H R Office of Nuclear Reactor Regulation, Director
12378 333 24x Fiche 50-395, 82/03/16, 8203230271

F Security, medical, emergency & fire protection plans

8203020383 Forwards Revision B to fire protection evaluation-fire
hazard analysis rept Revision corrects several discrepancies
& typographical errors noted during & subsequent to IE fire
protection insp in Jan 1982
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/23 1p
DENTON, H R Office of Nuclear Reactor Regulation, Director
12077 247 24x Fiche 50-395, 82/02/23, 8203020383

--8203020385 Revision B to fire protection evaluation
* South Carolina Electric & Gas Co. 82/02/23 35pp 12077 248
24x Fiche 50-395, 82/02/23, 8203020383

8203090237 Forwards revised pages index to fire hazards analysis rept
revision Revision corrects typographical error
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/02 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12163 194 24x Fiche 50-395, 82/03/02, 8203090237

8203030429 Requests extension to 821015 for implementation of final
rule re requirements for protection of safeguards info
published in 811022 FR insufficient time allowed to complete
required activities
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/03 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12162 277 24x Fiche 50-395, 82/03/03, 8203030429

8203120260 Releases public version of revision to radiation emergency
plan
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12253 107 24x Fiche 50-395, 82/03/05,
8203120260

--8203120310 Forwards public version of Revision B to Radiation
Protection Plan EP-100 Instruction sheet encl
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/23 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12255 112 24x Fiche 50-395, 82/03/05, 8203120260

--8203120313 Public version of Revision B to Radiation Protection Plan
EP-100
HEALE, M F South Carolina Electric & Gas Co. 82/02/18 20pp
12255 114 24x Fiche 50-395, 82/03/05, 8203120260

8203230271 Informs that scheduled completion date for permanent
emergency operations facility moved to 821001 per SER
(NUREG-0717), Suppl 2, Page 22-2
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/16 1p
DENTON, H R Office of Nuclear Reactor Regulation, Director
12378 333 24x Fiche 50-395, 82/03/16, 8203230271

8203230328 Requests implementation of NUREG-0737 Item I C 1, short-term
accident & procedure reviews, be postponed until startup
after first refueling outage Delay based on incomplete NRC
review of emergency response guidelines
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/17 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12359 282 24x Fiche 50-395, 82/03/17, 8203230328

8203260311 Provides info & basis for position on emergency plan item
re staffing requirements outlined in NUREG-0594 To
accomplish 30-minute response capability, facility would
have to relocate or hire addl company personnel
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/22 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12424 004 24x Fiche 50-395, 82/03/22, 8203260311

G Adjudicatory correspondence

8203040447 Motion for admission of new contention New info re normal &
emergency operating procedures revealed per Board
Notification 82-7 Mgt issues already at issue Certificate of
Bvc encl
BUREY, U Burey, U. 82/02/24 Atomic Safety and Licensing Board
Panel 4pp 24x Fiche 50-395, 82/02/24, 8203040447

8203090125 Proposed findings of fact & conclusions of law in form of
initial decision Certificate of Bvc encl
OCLDERER, B C Hearing Branch 2 82/03/03 92pp 12161 137 24x
Fiche 50-395, 82/03/03, 8203090125

8203190103 Forwards response opposing intervenor motion to reopen
SANFORD, J C Debevoise & Liberman SANFORD, J C. South Carolina
Electric & Gas Co. 82/03/11 GROSSMAN, H. MOOPER, F.F.,
LINENBERGER, G. Atomic Safety and Licensing Board Panel 2pp
12345 103 24x Fiche 50-395, 82/03/11, 8203190103

--8203190107 Response opposing B Burey 820224 motion to reopen for
admission of new contention Intervenor fails to satisfy
requirements for reopening record & for admitting late filed
contention
SANFORD, J C. South Carolina Electric & Gas Co. SANFORD, J C.
Debevoise & Liberman 82/03/11 Atomic Safety and Licensing
Board Panel 23pp 12345 103 24x Fiche 50-395, 82/03/11,
8203190103

--8203190110 Affidavit of LF Storz re MS Medeiros trip rept on
operating procedures Majority of Medeiros comments not
substantiated
STORZ, L F South Carolina Electric & Gas Co. 82/03/11 28pp
12345 128 24x Fiche 50-395, 82/03/11, 8203190103

--8202240289 Discusses 820118-19 site visit re re-evaluation of facility
emergency operating procedures Minor deficiencies in
procedures exist but SER remains valid
KENNEDY, W O. Procedures & Test Review Branch. WIGGINTON, D. L.
Operating Reactors Branch 1 82/02/01 THOMPSON, H. L. Division of
Human Factors Safety 2pp 12345 156 24x Fiche 50-395, 82/03/11,
8203190103

--8203190116 Affidavit of KW Woodward re MS Medeiros trip rept on
operating procedures Storz account of substance of
conversations w/Medeiros on 811217-18 correct
WOODWARD, K W. South Carolina Electric & Gas Co. 82/03/10 2pp
12345 158 24x Fiche 50-395, 82/03/11, 8203190103

--B203190121 Responses to B10902 telcon re alternate shutdown sys safe shutdown can be achieved by use of control room evacuation panel for postulated fires in control room, relay room & two cable spreading rooms Certificate of Svc encl
NICHOLS, T C South Carolina Electric & Gas Co 81/10/16
DEATHON, H R Office of Nuclear Reactor Regulation, Director 4pp
12345 161 24x Fiche 50-395, 82/03/11, B203190103

B203160185 Supplemental proposed findings of fact & conclusions of law on emergency planning issues Certificate of Svc encl.
COLDBERG, B C Hearing Branch 2 82/03/12 12pp 12391 187 24x
Fiche 50-395, 82/03/12, B203160185.

B203180411 Order extending time until B20402 for commission to review ALAB-563
CHILK, S J Office of the Secretary of the Commission ALAB-643
82/03/12 Commissioners 1p 12330 055 24x
Fiche 50-395, 82/03/12, B203180411

B203220129 Response opposing intervenor B20224 motion to reopen record for late admission of contention re adequacy of normal & emergency operating procedures Stds for reopening record not met
COLDBERG, B C Hearing Branch 2 82/03/16 Atomic Safety and Licensing Board Panel 11pp 12362 147 24x Fiche 50-395, 82/03/16, B203220129

--B203220145 Affidavit of WD Kennedy re intervenor B20224 motion to reopen record Discusses purpose, development & NRC review of plant operating procedures, Medeiros trip rept & evaluation Prof qualifications encl
KENNEDY, W C Procedures & Test Review Branch 82/03/12 13pp 12362 138 24x Fiche 50-395, 82/03/16, B203220129

--B203220151 Affidavit of VL Brownlee re intervenor B20224 motion to reopen record Addresses scope & status of Region 2 insp review of operating procedures & evaluation of Medeiros B11222 trip rept
BROWNLEE, V L Division of Project & Resident Programs 82/03/11 3pp 12362 173 24x Fiche 50-395, 82/03/16, B203220129

--B203220155 Lists remaining open items requiring resolution before findings of readiness for operation can be made Licensee projected fuel loading date is late Mar 1982 Mid-Apr date achievable
LEWIS, R C Division of Resident & Reactor Project Inspection 82/02/22 EISENHART, D O Division of Licensing 16pp 12362 191 24x Fiche 50-395, 82/03/16, B203220129

B203230118 Forwards reply to NRC proposed findings of fact & conclusions of law on seismic issues No reply will be filed re NRC proposed findings on emergency planning issues
KNOTTIS, J B Debevoise & Liberman KNOTTIS, J B South Carolina Electric & Gas Co 82/03/18 OROSBMAN, H., WOPPER, F F, LINENBERGER, O Atomic Safety and Licensing Board Panel 2pp 12380 043 24x Fiche 50-395, 82/03/18, B203230118

--B203230122 Reply to NRC proposed findings of fact & conclusions of law in form of partial initial decision on seismic contention
KNOTTIS, J B South Carolina Electric & Gas Co KNOTTIS, J B Debevoise & Liberman 82/03/18 4pp 12380 045 24x
Fiche 50-395, 82/03/18, B203230118

--B203230128 Errata to applicant proposed findings of fact & conclusions of law on seismic contention
KNOTTIS, J B South Carolina Electric & Gas Co KNOTTIS, J B Debevoise & Liberman 82/03/18 3pp 12380 051 24x
Fiche 50-395, 82/03/18, B203230118

--B203230133 Supplemental proposed corrections to transcripts, Certificate of Svc encl.
KNOTTIS, J B South Carolina Electric & Gas Co 82/03/18 26pp 12380 054 24x Fiche 50-395, 82/03/18, B203230118

B203240200 Forwards VL Brownlee B20322 supplemental affidavit confirming that Region 2 reinsp of applicant operating procedures rescheduled for wk of B20403
YORISMAN, M A Office of the Executive Legal Director 82/03/22 OROSBMAN, H., LINENBERGER, O., WOPPER, F F Atomic Safety and Licensing Board Panel 1p 12407 001 24x Fiche 50-395, 82/03/22, B203240200

--B203250113 Affidavit supplementing B20311 affidavit confirming that Region 2 reinsp of applicant operating procedures rescheduled for wk of B20403
BROWNLEE, V L NRC - No Detailed Affiliation Given 82/03/22 1p 12407 002 24x Fiche 50-395, 82/03/22, B203240200

K Utility, Final Safety Analysis Report (FSAR) & append

B203110245 Forwards Amend 30 to FSAR
NICHOLS, T C South Carolina Electric & Gas Co 82/03/08
DEATHON, H R Office of Nuclear Reactor Regulation, Director 1p 12214 347 24x Fiche 50-395, 82/03/08, B203110245

--B203110246 Amend 30 to FSAR
South Carolina Electric & Gas Co 82/03/31 92pp 12214 24x Fiche 50-395, 82/03/08, B203110245

0 Inspection reports, IE Bulletins & correspondence

B203020601 Forwards IE Insp Rept 50-395/82-07 on B20111-15 No noncompliance noted
MELLOGO, P J Division of Project & Resident Programs 82/02/04
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12083 109 24x Fiche 50-395, 82/02/03, B203020601

--B203020606 IE Insp Rept 50-395/82-07 on B20111-15 No noncompliance noted Major areas inspected: radiation protection, radwaste mgmt & liquid & gaseous waste sys
PEERY, W W, BARR, K P Division of Engineering & Technical Programs 82/02/01 3pp 12083 109 24x Fiche 50-395, 82/02/03, B203020601

B203020711 Forwards IE Insp Rept 50-395/82-12 on B20107, No noncompliance noted
LONG, F J Reactor Project Branch 2 82/02/04 NICHOLS, T C South Carolina Electric & Gas Co 2pp 12089 221 24x
Fiche 50-395, 82/02/04, B203020711

--B203020714 IE Insp Rept 50-395/82-12 on B20107 No noncompliance noted Major areas inspected: emergency planning interface between licensee organization & NRC Region 2 orientation at emergency response facilities
TAYLOR, P A, JENKINS, G R Division of Emergency Preparedness Operational Support 82/02/02 4pp 12089 223 24x
Fiche 50-395, 82/02/04, B203020711

B203030210 Notification of B20224-25 meetings w/uttl in Jentileville SC to review inservice insp program for pumps & valves
MAHE, W F Licensing Branch 1 82/02/04 YOUNGBLOOM, M J 13p Branch 1 13pp 12144 334 24x Fiche 50-395, 82/02/04, B203030210

B203020156 Forwards IE Insp Rept 50-395/82-09 on B20119-22 No noncompliance noted
MELLOGO, P J Division of Project & Resident Programs 82/02/04
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12077 174 24x Fiche 50-395, 82/02/05, B203020156

--B203020163 IE Insp Rept 50-395/82-09 on B20119-22 No noncompliance noted Major areas inspected: fire protection/prevention
MILLER, W H, CONLON, T E Division of Engineering & Technical Programs 82/02/02 10pp 12077 174 24x Fiche 50-395, 82/02/05, B203020156

B203020489 Forwards IE Insp Rept 50-395/82-10 on B20112-15 No noncompliance noted
MELLOGO, P J Division of Project & Resident Programs 82/02/04
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12099 010 24x Fiche 50-395, 82/02/05, B203020489

--B203020494 IE Insp Rept 50-395/82-10 on B20112-15 No noncompliance noted Major areas inspected: electrical & instrumentation cables & termination work, work activities & review of quality records
ORSHANS, T J, RUFF, A B, CONLON, T E Division of Engineering Technical Programs 82/02/02 4pp 12089 100 24x
Fiche 50-395, 82/02/05, B203020489

B203020169 Forwards IE Insp Rept 50-395/82-14 on B20125-28 No noncompliance noted
LONG, F J Division of Project & Resident Programs 82/02/04
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12077 118 24x Fiche 50-395, 82/02/08, B203020169

--B203020178 IE Insp Rept 50-395/82-14 on B20125-28 No noncompliance noted Major areas inspected: previous insp findings & quality records & QA/QC controls on site preparation on foundations
LEWISMAN, J J, HARRIS, J R, CONLON, T E Division of Engineering Technical Programs 82/02/05 3pp 12077 189 24x
Fiche 50-395, 82/02/08, B203020169

B203190406 Forwards IE Safeguards Insp Rept 50-395/82-13 on B20111 No noncompliance noted
LONG, F J Division of Project & Resident Programs 82/02/10
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12347 111 24x Fiche 50-395, 82/02/10, B203190406

--B203190412 IE Safeguards Insp Rept 50-395/82-15 on B20125-29 No noncompliance noted Major areas inspected review of security, plan & implementing procedures & assessor surveillance also details withheld (ref 10CFR73.21)
MCORE, D.E., GORDON, R.W., MCQUIRE, D.R. Division of Engineering & Technical Programs 82/02/09 1p 12347 112 24x
Fiche 50-395, 82/02/10, B203190406

B203170619 Forwards IE Insp Rept 50-395/82-04 on B20118-22 No noncompliance noted
LDNO, F.J. Division of Project & Resident Programs 82/02/18
NICHOLS, T.C. South Carolina Electric & Gas Co 2pp 12325 135
24x Fiche 50-395, 82/02/18, B203170619

--B203170624 IE Insp Rept 50-395/82-04 on B20118-22 No noncompliance noted Major areas inspected OI for radiochemistry & chemistry & radioactivity effluent accountability program
EWAWS, C.D., MCINTOCKERY, D.M. Region 2, Office of Director 82/02/17 9pp 12325 137 24x Fiche 50-395, 82/02/18, B203170619

B203170317 Forwards IE Insp Rept 50-395/82-13 on B20126-29 No noncompliance noted
LDNO, F.J. Division of Project & Resident Programs 82/02/19
NICHOLS, T.C. South Carolina Electric & Gas Co 2pp 12313 104
24x Fiche 50-395, 82/02/19, B203170317

--B203170319 IE Insp Rept 50-395/82-13 on B20126-29 No noncompliance noted Major areas inspected licensee action on previous insp findings, preservice insp. review of as-builts & IE info notices
COLEY, J.L., CROWLEY, B.R., GIBBARD, E.H. Division of Engineering & Technical Programs 82/02/18 13pp 12313 106 24x
Fiche 50-395, 82/02/19, B203170317

B203170400 Forwards IE Insp Rept 50-395/82-06 on B20105-31 No noncompliance noted
LDNO, F.J. Division of Project & Resident Programs 82/02/24
NICHOLS, T.C. South Carolina Electric & Gas Co 2pp 12317 176
24x Fiche 50-395, 82/02/24, B203170400

--B203170400 IE Insp Rept 50-395/82-06 on B20105-31 No noncompliance noted Major areas inspected TMI action plan followup, licensee identified item followup, open item followup, onsite design control & review of as-built drawings
BACLOS, J.L., STETKA, I., PIEDLES, T. Division of Project & Resident Programs 82/02/24 14pp 12317 120 24x Fiche 50-395, 82/02/24, B203170400

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UHRIG, R.L. Florida Power & Light Co App. 12158 183 24x
Fiche 50-000, 82/02/26, B203080349

B203250214 Forwards IE Insp Rept 50-395/82-09 on B20125-29 No noncompliance noted
LDNO, F.J. Division of Project & Resident Programs 82/03/01
NICHOLS, T.C. South Carolina Electric & Gas Co 2pp 12413 306
24x Fiche 50-395, 82/03/01, B203250214

--B203250219 IE Insp Rept 50-395/82-09 on B20125-29 No noncompliance noted Major areas inspected test & fuel handling procedures
BURNETT, P.T., JARPE, F. Division of Engineering & Technical Programs 82/02/26 5pp 12413 308 24x Fiche 50-395, 82/03/01, B203250214

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHRIG, R.L. Florida Power & Light Co App. 12315 309 24x
Fiche 50-000, 82/03/04, B203170441

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHRIG, R.L. Florida Power & Light Co App. 12321 206 24x
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHRIG, R.L. Florida Power & Light Co App. 12409 106 24x
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHRIG, R.L. Florida Power & Light Co App. 12424 107 24x
Fiche 50-000, 82/03/16, B203260250

5. Reportable occurrences, LERs & related correspondence

B203080703 Potential Part 21 rept on substantial safety hazard re later pump motors, initially reported B10819 Vent installed in top of svc water motor bearing pct & siphoning & oil leakage corrected
NICHOLS, T.C. South Carolina Electric & Gas Co 82/02/15
O'REILLY, J.P. Region 2, Office of Director App. 12154 145
Fiche 50-395, 82/02/17, B203080703

B203080475 Potential significant deficiency rept re four snubbers in unfavorable condition, initially reported B20208 Response to IE Bulletin 81-01 will serve as final deficiency, rept test will be complete on B20395
NICHOLS, T.C. South Carolina Electric & Gas Co 82/02/15
O'REILLY, J.P. Region 2, Office of Director 2pp 12157 198
Fiche 50-395, 82/02/15, B203080475

B203080380 Interim deficiency rept re snubbers designed in bottleneck position Snubber surveillance procedure will be completed by B20330 Final rept to be submitted Also reported per Part 21
NICHOLS, T.C. South Carolina Electric & Gas Co 82/02/19
O'REILLY, J.P. Region 2, Office of Director 2pp 12149 124
Fiche 50-395, 82/02/19, B203080380

B203230380 Final deficiency, rept re safety hazard discovered during preparation of response to NUREG 0588 & reporting of addl items, initially reported B11003 NUREG-0588 review completed & results submitted No addl reportable items discovered
NICHOLS, T.C. South Carolina Electric & Gas Co 82/03/10
O'REILLY, J.P. Region 2, Office of Director 2pp 12305 243
Fiche 50-395, 82/03/10, B203230380

I. Hearing transcripts on non-antitrust matters

B203100519 Forwards NRC proposed transcript corrections for B10664, B20112, 13, 15, 16 & 20 readings NRC corrections complete
YOUNG, M.A. Office of the Executive Legal Director 82/03/09
GROSSMAN, H., LINENBERGER, C., MCOPPER, F.F. Atomic Safety and Health Board Panel 1p 12183 243 24x Fiche 50-395, 82/03/09, B203100519

--B203100525 Proposed transcript corrections for B10624, B20112, 13, 15 & 20 hearings Certificate of Evc encl
YOUNG, M.A. Office of the Executive Legal Director 82/03/09 11pp 12113 249 24x Fiche 50-395, 82/03/09, B203100519

B203290366 Forwards portions of hearing transcripts in which FEWA witnesses testified, in response to B20316 ltr w/o encl
CHRISTENSEN, E. Hearings Division 82/03/25 PERRY, S.W. Federal Emergency Management Agency 1p 12433 013 24x
Fiche 50-000, 82/03/25, B203290366

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

B203020607 Forwards table of scenarios verifying that cable cooling sys can maintain diesel generator cable area within 115 F limit, per NRC B20222 request
BOUCHEY, O.D. Washington Public Power Supply System 82/02/25
SCHMENCER, A. Licensing Branch 2 2pp 12003 003 24x
Fiche 50-397, 82/02/25, B203020607

B203020503 Requests feedback & assurance re possibility of addl bnd to define existence & character of inferred fault & to permit deterministic evaluation Confiratory ratio on all resolved geological issues will be submitted by mid-Mar
FERROSON, R.L. Washington Public Power Supply System 82/02/26
BENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp 12009 004 24x Fiche 50-397, 82/02/26, B203020503

B203090552 Notification of rescheduled B20412 meeting w/util in Bethesda, MD to discuss if addl OA review is required in light of recent problems found at several plants Meeting originally scheduled for B20302
ALLUCK, R. Licensing Branch 2 82/02/26 SCHMENCER, A. Licensing Branch 2 3pp 12192 073 24x Fiche 50-397, 82/02/26, B203090552

B203090767 Forwards addl info re control room chillers & one overdraw of diesel generator exhaust line configuration showing tornado missile protection, per NRC B20219 request
Aperture card is available in PDR
BOUCHEY, O.D. Washington Public Power Supply System 82/03/01
SCHMENCER, A. Licensing Branch 2 3pp 12177 001 24x
Fiche 50-397, 82/03/01, B203090767

8203150054 Forwards marked-up maps & supplemental info re and land ecology reserve (ALE). ALE makes up 120 square miles of Hanford Natl. Environ. Research Park. Overlaid map encl. Aerial photo available in PDR
RANSON, H. F. Energy, Dept. of 02/03/01 JACKSON, R. Geoscience
Branch 21pp 12297 200 24x Fiche 50-397, 02/03/01, 0203150054

8203170023 Advises that Refs J 5-21 J 5-22 & J 5-23 of turbine missile analysis are being transmitted under separate cover as proprietary info. per NRC 020226 request tabulation of pl probabilities & Westinghouse 020205 ltr encl
BOUCHEY, G. D. Washington Public Power Supply System 02/03/01
SCHWENCER, A. Licensing Branch 2 3pp 12319 057 24x
Fiche 50-397, 02/03/02, 0203170023

8203170240 Forwards Turbine Missile Rept. Results of Probability Analyses of Disc Rupture. Methodology for Calculating Probability of Missile Generation & Turbine Missile Rept. Repts. available in Central Files only
BOUCHEY, G. D. Washington Public Power Supply System 02/03/02
SCHWENCER, A. Licensing Branch 2 1p 12321 297 24x
Fiche 50-397, 02/03/02, 0203170240

8203170327 Forwards addl info re light loads per 020301 request info. consists of summary of bounding impact energy analysis & revised table of light loads over reactor vessel & potential energy
BOUCHEY, G. D. Washington Public Power Supply System 02/03/02
SCHWENCER, A. Licensing Branch 2 3pp 12312 052 24x
Fiche 50-397, 02/03/02, 0203170327

8203170384 Confirms info provided during 020301 telcon re containment instrument air sys design compliance w/Reg Guide 1.10 & A-31 Std. Cell 1.175 Sys design complies w/Reg guide & is being redesigned to supply nitrogen gas from cryogenic source
BOUCHEY, G. D. Washington Public Power Supply System 02/03/02
SCHWENCER, A. Licensing Branch 2 1p 12310 005 24x
Fiche 50-397, 02/03/02, 0203170384

8203170455 Responds to J. Rosenthal 020219 concerns re 011230 ltr on rad elect monitors. Rad black monitor sys design is similar to Zinner design. Facility sys has been reviewed & resolution provided
BOUCHEY, G. D. Washington Public Power Supply System 02/03/02
SCHWENCER, A. Licensing Branch 2 3pp 12316 103 24x
Fiche 50-397, 02/03/02, 0203170455

8203170470 Forwards schematic re various supplies & flow paths for facility control room chillers per 020226 request. Control room cooling sys consists of two redundant room coolers & chilled water supply sys
BOUCHEY, G. D. Washington Public Power Supply System 02/03/02
SCHWENCER, A. Licensing Branch 2 2pp 12315 299 24x
Fiche 50-397, 02/03/02, 0203170470

8203170534 Notifies that estimated 49 square ft of unqualified organic coating are inside containment, per 020205 commitment
BOUCHEY, G. D. Washington Public Power Supply System 02/03/03
SCHWENCER, A. Licensing Branch 2 1p 12312 051 24x
Fiche 50-397, 02/03/03, 0203170534

8203100200 Responds to Generic Ltr 02-01, new application survey. Info requests re CR04 should be submitted to EDE & to WA Public Supply Sys re Hanford Application will be submitted under 10CFR30 during 1982-03
HENDRICKSON, T. Burns & Roe Co. 02/03/04, TEDCSCD, R. L. Assistant Director for Licensing 1p 12102 014 24x Fiche 50-000, 02/03/04, 0203100200

8203160293 Responds to 020303 telcon request for info re facility mitigation capability. Pipe break in SDV piping sys low probability event w/low offsite consequences. Tech Specs will be submitted prior to fuel load
BOUCHEY, G. D. Washington Public Power Supply System 02/03/03
SCHWENCER, A. Licensing Branch 2 1p 12299 040 24x
Fiche 50-397, 02/03/03, 0203160293

8203160463 Confirms 020303 telcon re standby svc water sys design & commits to UHS testing. FSAR will be revised to reflect design flow rate of 10,300 gpm
BOUCHEY, G. D. Washington Public Power Supply System 02/03/03
SCHWENCER, A. Licensing Branch 2 2pp 12306 310 24x
Fiche 50-397, 02/03/03, 0203160463

8203110031 Generic Ltr 02-04 to all licensees of operating plants, applicants for GL & holders of CP re use of INFO SEE-IN program
EISENHUT, D. O. Division of Licensing 02/03/09, HAUSPUB, A. Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-000, 02/03/09, 0203110031

8203220151 Notification of canceled 020412 meeting w/Util in District PD to discuss 17 addl QA review required in light of recent problems found at several plants
AU, LUCK, R. Licensing Branch 2 02/03/12 SCHWENCER, A. Licensing Branch 2 3pp 12374 137 24x Fiche 50-397, 02/03/12, 0203220151

8203220323 Forwards Burns & Roe review of BNL comments re effects of desaturation methodology used in generic & plant-unique chugging load specs. per Mark 11 owners group 020209 meeting. Structural responses not significant
BOUCHEY, G. D. Washington Public Power Supply System 02/03/12
SCHWENCER, A. Licensing Branch 2 23pp 12350 259 24x
Fiche 50-397, 02/03/12, 0203220323

8203240190 Forwards two sections of util 020201 draft Tech Specs, omitted due to duplication errors
BOUCHEY, G. D. Washington Public Power Supply System 02/03/17
SCHWENCER, A. Licensing Branch 2 14pp 12396 243 24x
Fiche 50-397, 02/03/17, 0203240190

8203250237 Responds to C. Rhoad 020226 concerns re load shedding & res sequencing of emergency loads to Class 1E buses. Table 6.3-1, operational sequence of ECCB for DBA encl
BOUCHEY, G. D. Washington Public Power Supply System 02/03/10
SCHWENCER, A. Licensing Branch 2 3pp 12428 237 24x
Fiche 50-397, 02/03/10, 0203250237

8203310013 Requests addl info re compliance w/10CFR20.50 & 100. Response should be submitted within 7 days of receipt of ltr
SCHWENCER, A. Licensing Branch 2 02/03/19 FERGUSON, H. I. Washington Public Power Supply System 2pp 12466 354 24x
Fiche 50-397, 02/03/19, 0203310013

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory, Repts. Repts. Aspects of NUREG-0619"
PAEL, L. L. General Electric Operating Plant Owners Group 02/03/26 FAULKNER, H. Standardization & Special Projects Branch 1p 12446 036 24x Fiche 50-000, 02/03/26, 0203300231

8203300240 "BWR Control Rod Drive Sys Vessel Inventory Meeting Repts. Aspects of NUREG-0619"
General Electric Operating Plant Owners Group 02/03/24 1pp 12446 057 24x Fiche 50-000, 02/03/26, 0203300231

D. RRC Draft/Final Environmental Statements, supplies & correspondence

8203170267 Comments on FES. No objections exist to issuance of District 404 permit if listed conditions stipulated
BLANCHARD, D. Interior, Dept. of 02/03/16 SCHWENCER, A. Licensing Branch 2 1p 12312 299 24x Fiche 50-397, 02/03/16, 0203170267

E. NRC Safety Evaluation Report (SER), supplies & correspondence

8203020523 Discusses ongoing verification test of fuel oil transfer pump, inservice testing of solenoid operated valves, procuring skid mounted oil purification unit & correcting diesel exhaust line configurations to Tech Spec
BOUCHEY, G. D. Washington Public Power Supply System 02/02/19
SCHWENCER, A. Licensing Branch 2 2pp 12005 022 24x
Fiche 50-397, 02/02/19, 0203020523

8203170331 Responds to Licensing Qualification Branch SER open items per 020226 Request Shift support supervisor will receive training as identified in Section 13.2.1.1.2, "Initial Non-License Operator Training Program"
BOUCHEY, G. D. Washington Public Power Supply System 02/03/02
SCHWENCER, A. Licensing Branch 2 2pp 12319 189 24x
Fiche 50-397, 02/03/02, 0203170331

8203180388 Responds to 020305 telcon. Submits info re training program for shift support supervisor per SER open items. Course outlines for BWR sys analysis & sys & procedures encl.
BOUCHEY, G. D. Washington Public Power Supply System 02/03/06
SCHWENCER, A. Licensing Branch 2 14pp 12330 063 24x
Fiche 50-397, 02/03/09, 0203180388

G. Adjudicatory correspondence

8203030258 Requests for public hearing re order extending completion date. States interest & specific aspects & contentions affecting petitioner's Certificate of Govt encl
ROSLIE, E. Coalition for Safe Power 02/02/22, Commissioner Bpp 12097:306 24x Fiche 50-397, 02/02/22, 0203030258

8203240245 Responds to 020103 & 0206 ltrs Wallace/Superior stating of policy is under consideration & views cannot be provided until discussion complete.
GROSSO, A. Rulemaking & Enforcement Division 02/02/24
BARRETT, T. F. Affiliation Unknown 1p 12396 106 24x
Fiche 50-397, 02/02/24, 0203240245

--B203240299 Requests formal NRC policy statement on employer, contractor, subcontractor or licensee ability to restrict reporting by employees to NRC of QC problems
HUMPHREY, J. A. Miles, Way & Caldwell 01/09/20 BICKWIT, L. Office of the General Counsel 1p 12396 188 24X Fiche 50-397, 02/02/24, 0203240249

B203120288 Answer opposing Coalition for Safe Power B20223 request for hearing on CP amend CP amend involves no significant hazards consideration. Alternatively, petitioner failed to meet interest, affects & aspect stds Certificate of Svc encl REYNOLDS, N.S. Washington Public Power Supply System REYNOLDS, N.S. Debevoise & Liberman 02/03/10 Commissioners 31pp 12247 094 24X Fiche 50-397, 02/03/10, 0203120288

B203240236 Requests comments on encl T Barrett 020228 ltr re Wallace/Superior enforcement of statement of policy.
GRUSO, A. Office of the Executive Legal Director 02/03/12
LIBERMAN, J. Director's Office, Office of Inspection and Enforcement 1p 12396 200 24X Fiche 50-397, 02/03/12, 0203240236

--B203240241 Forwards Wallace/Superior ltr of reprimand to QC inspection re investigation of company policy impact on reporting safety violations
BARRETT, T. G. Affiliation Unknown 02/02/20 GRUSO, A. Office of the General Counsel 3pp 12396 201 24X Fiche 50-397, 02/03/12, 0203240241

B203170230 Answer opposing Coalition for Safe Power B20222 request for hearing. Sufficient standing demonstrated but petitioner has not set forth specific aspects to be litigated Certificate of Svc encl
PATON, W. D. Hearing Branch 4 02/03/15 Commissioners 10pp 12319 062 24X Fiche 50-397, 02/03/15, 0203170230

II General correspondence

B203100460 Opposes further CPs or extension of permits for facilities until complete investigation of safety & need completed. Public hearings should be held to address issues
HILL, D. J. DAVIS, R. J. International Longshoremen's & Warehousemen's Union 02/03/09 SCHWENCER, A. Licensing Branch 2 1p 12104 334 24X Fiche 50-397, 02/03/09, 0203100460

Q. Inspection reports, IE Bulletins & correspondence

B203020523 Discusses ongoing verification test of fuel oil transfer pumps, inservice testing of solenoid operated valves, procuring skid mounted oil purification unit & correcting diesel exhaust line configurations to Tech Spec
BOUCHER, G. D. Washington Public Power Supply System 02/02/19 SCHWENCER, A. Licensing Branch 2, 2pp 12085 022 24X Fiche 50-397, 02/02/19, 0203020523

B203020411 Ack receipt of B20120 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-397/01-21.
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 02/02/23 MATLOCK, R. G. Washington Public Power Supply System 1p 12078 200 24X Fiche 50-397, 02/02/23, 0203020411

--B203020414 Responds to NRC B11221 ltr re violations noted in IE Insp Rept 50-397/01-21. Corrective actions, QC record added to provide necessary guidance for determining when liquid penetrant testing required.
MATLOCK, R. G. Washington Public Power Supply System 02/01/20, FAULKENBERRY, B. Reactor Construction Projects Branch 3pp 12078 201 24X Fiche 50-397, 02/02/23, 0203020411

B203160459 Forwards IE Insp Rept 50-397/02-04 on B20208-12 No noncompliance noted
BODD, H. E. Division of Radiological Safety & Safeguards Program 02/02/23 MATLOCK, R. G. Washington Public Power Supply System 2pp 12306 013 24X Fiche 50-397, 02/02/23, 0203160459

--B203160462 IE Insp Rept 50-397-02/04 on B20208-12. No noncompliance noted. Major areas inspected: status of licensee radiation protection, environ protection & radwaste treatment sys.
YUHAS, O. P., WENSLAWSKI, F. A., BODD, H. E. Division of Radiological Safety & Safeguards Program 02/02/23 3pp 12306 015 24X Fiche 50-397, 02/02/23, 0203160462

B203160452 Forwards IE Insp Rept 50-397/02-02 during Jan 1982. No noncompliance noted.
FAULKENBERRY, B. Region 5, Office of Director 02/02/24, MATLOCK, R. G. Washington Public Power Supply System 2pp 12303 328 24X Fiche 50-397, 02/02/24, 0203160452

--B203160460 IE Insp Rept 50-397/02-02 during Jan 1982. No noncompliance noted. Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods.
FEIL, R. A., BODD, R. T. Region 5, Office of Director 02/02/23, 3pp 12303 330 24X Fiche 50-397, 02/02/24, 0203160460

B203030784 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse M-2 Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director 02/02/26 Region 5, Office of Director 1p 12099 340 24X Fiche 50-000, 02/02/26, 0203030784

B203160440 Forwards IE Insp Rept 50-397/02-03 on B20201-04 No noncompliance noted
STERNBERG, R. M. Region 5, Office of Director 02/02/26 MATLOCK, R. G. Washington Public Power Supply System 4pp 12303 280 24X Fiche 50-397, 02/02/26, 0203160440

--B203160447 IE Insp Rept 50-397/02-03 on B20201-04 No noncompliance noted. Major areas inspected: facility organization, follow-up on bulletins & circulars, preoperational testing & independent insp
WILFETT, D. J., YOUNG, T. Region 5, Office of Director 02/02/26 4pp 12303 284 24X Fiche 50-397, 02/03/26, 0203160447

B203290246 Forwards IE Insp Rept 50-397/02-01 on B20111-15 & B201-05 No noncompliance noted
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 02/03/01 MATLOCK, R. G. Washington Public Power Supply System 2pp 12420 323 24X Fiche 50-397, 02/03/01, 0203290246

--B203290249 IE Insp Rept 50-397/02-01 on B20111-15 & B201-05 No noncompliance noted. Major areas inspected: instrumentation installation & LERs
ELIN, J. O., BODD, R. T. Division of Resident, Reactor Project & Engineering Programs 02/02/26 9pp 12420 327 24X Fiche 50-397, 02/03/01, 0203290249

B203100538 Notifies that IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on B20304
* Region 5, Office of Director 02/03/04 Region 5, Office of Director 1p 12103 243 24X Fiche 50-000, 02/03/04, 0203100538

B203160277 Advises that IE Info Notices 02-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & 02-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utility on B20310
* Region 5, Office of Director 02/03/10 Region 5, Office of Director 1p 12240 315 24X Fiche 50-000, 02/03/10, 0203160277

B203160339 Advises that encl IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensee
* Region 5, Office of Director 02/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, 02/03/12, 0203160339

B203290238 Forwards IE Insp Rept 50-397/02-05 on B20201-28 No noncompliance noted
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs 02/03/12 MATLOCK, R. G. Washington Public Power Supply System 2pp 12428 136 24X Fiche 50-397, 02/03/12, 0203290238

--B203290242 IE Insp Rept 50-397/02-05 on B20201-28 No noncompliance noted. Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods
FEIL, R. A., BODD, R. T. Division of Resident, Reactor Project & Engineering Programs 02/03/12 6pp 12428 158 24X Fiche 50-397, 02/03/12, 0203290242

B203290268 Advises that IE Info Notice 02-07, "Inadequate Security Screening Programs," was issued to listed licensees on B20316
* Region 5, Office of Director 02/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 02/03/16, 0203290268

R Periodic operating reports & related correspondence

B203310336 Forwards discharge monitoring reports for 1981.
BOUCHER, G. D. Washington Public Power Supply System 02/03/25 EISENHUT, D. O. Division of Licensing 2pp 12453 213 24X Fiche 50-397, 02/03/25, 0203310336

--B203310340 Discharge monitoring reports for 1981
* Washington Public Power Supply System 01/12/31 21pp 12453 215 24X Fiche 50-397, 02/03/25, 0203310340

S Reportable occurrences, LERs & related correspondence

B203160302 Final deficiency report re bulk purchase valves which do not meet full design requirements. Review program to be completed in Sept 1982. All deficiencies will be corrected 90 days before fuel loading
MATLOCK, R. G. Washington Public Power Supply System 02/03/05 ENDELKEN, R. H. Region 5, Office of Director 3pp 12301 101 24X Fiche 50-397, 02/03/05, 0203160302

radiography review to be completed by 020601. Filming of new radiographs & repair of defective welds will be performed per turnover schedule priority
MATLOCK, R. H. Washington Public Power Supply System 02/03/11
ENCLOSURE, R. H. Region 3, Office of Director 3pp 12370 252 24X
Fiche 50-400, 02/03/11, 0203240309

0203240555 Requests quarterly interim deficiency reports re Reportable Condition 177 bulk purchase valves in response to 020305
rept final rept should be submitted upon completion of investigation
ENCLOSURE, R. H. Region 3, Office of Director 02/03/22 MATLOCK, R. H.
Washington Public Power Supply System 1p 12450 336 24X
Fiche 50-400, 02/03/22, 0203240555

LOCKET 50-400 SHEARDY HARRIS NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

0203203068 Requests distribution list for FSAR & amendments to supplemented to include listed naci labs. & forwards Westinghouse proposed revised special low power test program
TELESIO, R. L. Assistant Director for Licensing 02/02/16
JONES, J. A. Carolina Power & Light Co 3pp 12111 328 24X
Fiche 50-400, 02/02/16, 0203203068

0203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEC-IN program
EISENHART, J. O. Division of Licensing 02/03/04 HALSPURD, A.
Consolidated Edison Co. of New York, INJBER, H. Detroit Edison Co.
PARKER, L. B. Duke Power Co 2pp 12251 031 24X
Fiche 50-400, 02/03/04, 0203110001

0203250070 Confirms 020312 telcon EPA invited to attend 020406-07 site visit & provide input identifying specific items of environ interest to be included in environ review
MIRADLA, F. J. Licensing Branch 3 02/03/22 WADAMS, C.
Environmental Protection Agency 15pp 12420 290 24X
Fiche 50-400, 02/03/22, 0203250070

--0203250072 Notification of 020406-07 meeting & site tour w/util to conduct environ review
HARD, D. S. Licensing Branch 3 02/03/16, MIRADLA, F. J. Licensing
Branch 3 3pp 12420 335 24X Fiche 50-400, 02/03/22, 0203250070

0203290277 Forwards NRC 020316 ltr to util & NRC 020316 meeting notification re 020406 & 07 site visit for CL stage environ review
ROTHSCHILD, M. U. Operations & Administrative Division 02/03/23
EDDLEMAN, W. READ, D. F. Affiliation Unknown JACKSON, O. North
Carolina Univ. of 2pp 12412 236 24X Fiche 50-400, 02/03/23, 0203290277

--0203290314 Advises of NRC 020406-07 site visit re DL environ review, site tour to take place on 020406, meeting w/util on morning of 020407 & w/util & state & local officials in afternoon
TEDESCO, R. L. Assistant Director for Licensing 02/03/16
JONES, J. A. Carolina Power & Light Co. 1p 12412 338 24X
Fiche 50-400, 02/03/23, 0203290277

0203300181 Informs of decision to install freefield, strong motion monitoring instrumentation for cooling water reservoir & perform studies Meeting w/NRC upon completion of studies (approx Jul 1982) requested
HOLMES, P. W. Carolina Power & Light Co. 02/03/24 DENTON, H. R. Office
of Nuclear Reactor Regulation, Director 1p 12450 279 24X
Fiche 50-400, 02/03/24, 0203300181

E NRC Safety Evaluation Report (SER), supplis & correspondence

0203040119 Forwards request for info on generic issues for discussion in SER re DL application info to be submitted by Jul 1982
TEDESCO, R. L. Assistant Director for Licensing 02/02/16
JONES, J. A. Carolina Power & Light Co 26pp 12137 209 24X
Fiche 50-400, 02/02/16, 0203040119

O Adjudicatory correspondence

0203080019 Petition to intervene in proceeding & request for hearing, Certificate of Svc encl
PAYNE, M. T. Kudu Alliance, Edelstein & Payne 02/02/22,
Commissioners 8pp 12154 049 24X Fiche 50-400, 02/02/22,
0203080019

0203080006 Petition to intervene in proceeding & request for hearing, Certificate of Svc encl
WILSON, D. Affiliation Unknown 02/02/25 Office of the Sec
of the Commission 2pp 12154 004 24X Fiche 50-400, 02/02/25,
0203080006

0203080015 Amend to Chapel Hill Anti-Nuclear Group Effort 020219 petition to intervene Adds specific persons w/property interest Petitioner should not be consolidated w/other groups or individuals Requests FSAR to prepare contentions
READ, D. F. Affiliation Unknown 02/02/25 Bottelting & Blev
Branch 2pp 12154 123 24X Fiche 50-400, 02/02/25, 0203080015

0203100592 Affidavit re authorization to petition to intervene Application proceedings Opposes licensing of facilities
CARTRAM, F. Kudu Alliance 02/02/25 1p 12184 345 24X
Fiche 50-400, 02/02/25, 0203100592

0203100469 Affidavit re authorization of Kudu Alliance to petition to intervene in CL application Opposes licensing of facilities
DILDEMEISTER, L. Kudu Alliance 02/02/25 1p 12183 059
Fiche 50-400, 02/02/25, 0203100469

0203080007 Petition to intervene in proceeding & request for hearing, Certificate of Svc encl
NEWMAN, P. T., NEWMAN, S. E. Citizens Against Nuclear Power, 02/02/27,
Commissioners 1p 12154 008 24X Fiche 50-400, 02/02/27,
0203080007

0203080020 Response to DF Read 020217 petition to intervene Sufficient interest stated re safe plant operation & adequacy of offsite monitoring plans Other interests & effects to be addressed w/contentions Certificate of Svc encl
TROWBRIDGE, O. F. Carolina Power & Light Co TROWBRIDGE, O. F.
Pittman, Potts & Trowbridge 02/03/03 Atomic Safety and
Licensing Board Panel 4pp 12194 057 24X Fiche 50-400, 02/03/03,
0203080020

0203080027 Response to Chapel Hill Anti-Nuclear Group Effort 020219 petition to intervene Sufficient interest stated re safe plant operation & emergency preparedness Other interests & effects to be addressed w/contentions w/Certificate of Svc
TROWBRIDGE, O. F. Carolina Power & Light Co TROWBRIDGE, O. F.
Pittman, Potts & Trowbridge 02/03/03 Atomic Safety and
Licensing Board Panel 4pp 12154 061 24X Fiche 50-400, 02/03/03,
0203080027

0203080039 Response to Environ Law Project 020217 petition to intervene Petitioner has sufficiently stated interest re plant design & emergency preparedness Other interests & effects to be addressed w/contentions w/Certificate of Svc
TROWBRIDGE, O. F. Carolina Power & Light Co TROWBRIDGE, O. F.
Pittman, Potts & Trowbridge 02/03/03 Atomic Safety and
Licensing Board Panel 4pp 12134 073 24X Fiche 50-400, 02/03/03,
0203080039

0203080041 Response to Conservation Council of NC 020222 petition to intervene Petitioner has sufficiently stated interest in proceeding re unresolved safety issues & emergency planning Certificate of Svc encl
TROWBRIDGE, O. F. Carolina Power & Light Co TROWBRIDGE, O. F.
Pittman, Potts & Trowbridge 02/03/03 Atomic Safety and
Licensing Board Panel 3pp 12154 077 24X Fiche 50-400, 02/03/03,
0203080041

0203100319 Motion for extension of time for 30 days after receipt of FSAR & environ rept to file contentions Memorandum supporting motion & Certificate of Svc encl
READ, D. F. Affiliation Unknown 02/03/03 Commissioners,
12185 090 24X Fiche 50-400, 02/03/03, 0203100319

0203101112 Response to petitions to intervene All petitions re Citizens Against Nuclear Power petition should be granted Certificate of Svc encl
ROTHSCHILD, M. U. Operations & Administrative Division 02/03/04,
Atomic Safety and Licensing Board Panel 29pp 12214 033
Fiche 50-400, 02/03/04, 0203101112

0203160154 Response to RD Wilson 020223 petition to intervene Petitioner sufficiently stated requisite interest Certificate of Svc encl
BAXTER, T. A. Carolina Power & Light Co BAXTER, T. A. Shaw,
Potts & Trowbridge 02/03/10 Atomic Safety and Licensing
Panel 3pp 12302 060 24X Fiche 50-400, 02/03/10, 0203160154

8203160240 Response to PT & SE Nelson 820227 petition to intervene
Petitioners stated sufficient interest to represent
themselves but insufficient info stated re representation
of Citizens Against Nuclear Power. Certificate of Svc encl
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman,
Potts & Troubridge. 82/03/10. Atomic Safety and Licensing Board
Panel 4pp 12299 025 24X Fiche 50-400.82/03/10.8203160240

8203170224 Response to Kudzu Alliance 820224 petition to intervene
Interest has been sufficiently stated to meet intervention
requirements. Util has no duty to serve FSAR &/or environ
rept on petitioner. Certificate of Svc encl
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman,
Potts & Troubridge. 82/03/12. Atomic Safety and Licensing Board
Panel 6pp 12314 094 24X Fiche 50-400.82/03/12.8203170224.

8203170227 Response to Widdleman 820225 petition to intervene
Petitioner has adequately stated interest in proceeding
Motion to extend time to intervene & for FSAR & environ rept
should be denied. Certificate of Svc encl
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman,
Potts & Troubridge. 82/03/12. Atomic Safety and Licensing Board
Panel 6pp 12319 085 24X Fiche 50-400.82/03/12.8203170227

8203170284 Motion for order establishing special prehearing conference
& providing that supplemental petitions per 10CFR2.714(c) be
filed no later than 30 days prior to date of conference.
Certificate of Svc encl
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman,
Potts & Troubridge. 82/03/12. Atomic Safety and Licensing Board
Panel 6pp 12313 231 24X Fiche 50-400.82/03/12.8203170284

8203170274 Response opposing Chapel Hill Anti-Nuclear Group Effort
820305 motion for extension of time to file contentions &
for svc of FSAR & environ rept. Contention should be
formulated prior to discovery. Certificate of Svc encl
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman,
Potts & Troubridge. 82/03/13. Atomic Safety and Licensing Board
Panel 4pp 12313 278 24X Fiche 50-400.82/03/13.8203170274

8203220300 Order urging petitioners to respond by 820326 to applicant
motion for establishment of schedule leading to special
prehearing conference. Second LPDR established in Chapel
Hill, NC
BRIGHT, O. O., CARPENTER, J. H., KELLEY, J. L. Atomic Safety and Licensing
Board Panel 82/03/16 3pp 12359 001 24X Fiche 50-400.82/03/16,
8203220300.

8203250297 Forwards NRC 820316 ltr to util & NRC 820316 meeting
notification re 820406 & 07 site visit for OL stage
environ review
ROTHSCHILD, M. U. Operations & Administrative Division. 82/03/23
EDDLEMAN, W., READ, D. F. Affiliation Unknown. JACKSON, Q. North
Carolina, Univ of 2pp 12412 236 24X Fiche 50-400.82/03/23.
8203250297.

--8203250314 Advises of NRC 820406-07 site visit re OL environ review
site tour to take place on 820406 meeting w/util on
morning of 820407 & w/util & state & local officials in
afternoon.
TEDESCO, R. L. Assistant Director for Licensing. 82/03/16.
JONES, J. A. Carolina Power & Light Co. 1p. 12412 238 24X
Fiche 50-400.82/03/23.8203250297

8203310621 Advises of arrangement w/Chapel Hill Public Library to keep
application, FSAR & environ rept available to public.
Certificate of Svc encl
SOUVER, J. L. Division of Rules and Records. 82/03/15. KELLEY, J. L.
Atomic Safety and Licensing Board Panel. 3pp. 12431.083 24X
Fiche: 50-400.82/03/23.8203310615

8203310615 Answer supporting applicant 820312 motion for establishment
of schedule leading to special prehearing conference. ASLB
should clarify 820316 order re establishment of second LPDR
ROTHSCHILD, M. U. Operations & Administrative Division. 82/03/26.
Atomic Safety and Licensing Board Panel. 6pp 12431.077 24X
Fiche: 50-400.82/03/26.8203310615.

H General correspondence

8203190304 Forwards resolutions to repeal const work in progress &
fuel charge rate increases & implement nuclear plant safety
transmitted to Durham County Democratic Convention
Resolutions Committee.
ELLIOTT, E. P. Affiliation Unknown. 82/03/11. NRC - No Detailed
Affiliation Given. 4pp 12349 211 24X Fiche 50-400.82/03/11,
8203190304.

8203230234 Submits Durham County Precinct 2 820311 resolution
supporting comprehensive, independent radiation monitoring
of plant site & areas within 30 miles of site.
GLENN, R. B. Glenn, R. B. 82/03/13. HUNT, J. B. North Carolina, State
of. 2pp. 12379.081 24X Fiche 50-400.82/03/13.8203230234

Q Inspection reports, IE Bulletins & correspondence

8203080344 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director. 82/02/26. UHRIG, R. E.
Florida Power & Light Co. STAMPLEY, N. L. Mississippi Power & Light
Co. COLLIER, A. R. Offshore Power Systems (subs. of Westinghouse
Electric Corp.) 4pp 12150 183 24X Fiche 50-000.82/02/26.
8203080344

8203250334 Forwards IE Insp Repts 50-400/02-04 & 50-401/82-04 on
820209-12. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs. 82/03/03
JONES, J. A. Carolina Power & Light Co. 2pp 12413 142 24X
Fiche 50-400.82/03/03.8203250334

--8203250335 IE Insp Repts 50-400/82-04 & 50-401/82-04 on 820209-12. No
noncompliance noted. Major areas inspected: electrical &
instrumentation (IA implementing procedures & qualification
records of electrical insp personnel)
RUFF, A. O., COMMEN, T. E. Region 2, Office of Director. 82/03/01
4pp 12413 144 24X Fiche 50-400.82/03/03.8203250334

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director. 82/03/04. UHRIG, R. E.
Florida Power & Light Co. HANCOCK, J. A. Florida Power Corp.
MILLER, J. H. Georgia Power Co. 4pp 12315 309 24X
Fiche 50-000.82/03/04.8203170441

8203170436 Ack receipt of 820217 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-400/81-25 &
50-401/81-25
CANTRELL, F. S. Division of Project & Resident Programs. 82/03/08.
JONES, J. A. Carolina Power & Light Co. 1p 12316 164 24X
Fiche: 50-400.82/03/08.8203170436

--8203170446 Responds to NRC 820110 ltr re violations noted in IE Insp
Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that
safety-related items meet specs
BANKS, H. R. Carolina Power & Light Co. 82/02/17. O'REILLY, J. P.
Region 2, Office of Director. 4pp 12316 163 24X
Fiche: 50-400.82/03/08.8203170436

--8203170431 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25,
50-402/81-25 & 50-403/81-25 on 811120-1220 & notice of
violation
LEWIS, R. C. Division of Project & Resident Programs. 82/01/18
JONES, J. A. Carolina Power & Light Co. 2pp 12316 169 24X
Fiche 50-400.82/03/08.8203170436

--8203170436 Notice of violation from insp on 811120-1220
* Division of Project & Resident Programs. 82/01/12 2pp
12316 171 24X Fiche 50-400.82/03/08.8203170436

--8203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 &
50-403/81-25 on 811120-1220. Noncompliance noted: failure to
identify & correct nonconforming conditions on electrical
cable tray supports & failure to control special processes
MAXWELL, O. F., BURGER, C. Region 2, Office of Director. 82/01/12.
7pp 12316 173 24X Fiche 50-400.82/03/08.8203170436

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Fire-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J. P. Region 2, Office of Director. 82/03/10. UHRIG, R. E.
Florida Power & Light Co. STAMPLEY, N. L. Mississippi Power & Light
Co. COLLIER, A. R. Offshore Power Systems (subs. of Westinghouse
Electric Corp.) 4pp 12321 206 24X Fiche 50-000.82/03/10.
8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12. UHRIG, R. E.
Florida Power & Light Co. 3pp 12409 186 24X
Fiche: 50-000.82/03/12.8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J. P. Region 2, Office of Director. 82/03/16. UHRIG, R. E.
Florida Power & Light Co. HANCOCK, J. A. Florida Power Corp.
MILLER, J. H. Georgia Power Co. 4pp 12424 107 24X
Fiche: 50-000.82/03/16.8203260250

5. Reportable occurrences, IERs & related correspondence

820317034: Informs that evaluation of Seismic 1 pipe hangers w/underside welds cannot be completed by 820401 Final rept will be submitted by 820503
CHIANZI, H J Carolina Power & Light Co 82/03/04 O REILLY, J P
Region 2, Office of Director 2pp 12315 249 24x
Fiche 50-400, 82/03/04, 8203170342

50-401 SHEARER MARSH NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8203030568 Requests distribution list for FSAR & amends be supplemented to include listed natl labs. & forwards Westinghouse proposed revised special low power test program
TEDESCO, R L Assistant Director for Licensing 82/02/16
JONES, J A Carolina Power & Light Co 3pp 12111 328 24x
Fiche 50-400, 82/02/16, 8203030568

8203110091 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUERPURG, A
Consolidated Edison Co of New York TAUBER, H Detroit Edison Co
PARKER, W D Duke Power Co 2pp 12251 031 24x
Fiche 50-600, 82/03/09, 8203110091

8203250070 Confirms 820312 telcon EPA invited to attend 820406-07 site visit & provide input identifying specific items of environ interest to be included in environ review
MIRAGLIA, F J Licensing Branch 3 82/03/22 WAGAMO, C
Environmental Protection Agency 19pp 12420 290 24x
Fiche 50-400, 82/03/22, 8203250070

-8203250072 Notification of 820406-07 meeting & site tour w/uttl to conduct environ review
WARD, D G Licensing Branch 3 82/03/16 MIRAGLIA, F J Licensing
Branch 3 3pp 12420 305 24x Fiche 50-400, 82/03/22, 8203250070

8203250314 Advises of NRC 820406-07 site visit re OL environ review site tour to take place on 820406, meeting w/uttl on morning of 820407 & w/uttl & state & local officials in afternoon.
TEDESCO, R L Assistant Director for Licensing 82/03/16
JONES, J A Carolina Power & Light Co 1p 12412 238 24x
Fiche 50-400, 82/03/23, 8203250314

8203300181 Informs of decision to install freefield, strong motion monitoring instrumentation for cooling water reservoir & perform studies Meeting w/NRC upon completion of studies approx Jul 1982 requested
HONE, P W Carolina Power & Light Co 82/03/24 CANTON, H R Office
of Nuclear Reactor Regulation, Director 1p 12430 279 24x
Fiche 50-400, 82/03/24, 8203300181

E. NRC Safety Evaluation Report (SER), suppis & correspondence

8203040119 Forwards request for info on generic issues for discussion in SER re OL application info to be submitted by Jul 1982
TEDESCO, R L Assistant Director for Licensing 82/02/16
JONES, J A Carolina Power & Light Co 26pp 12137 209 24x
Fiche 50-400, 82/02/16, 8203040119

O. Adjudicatory correspondence

8203080019 Petition to intervene in proceeding & request for hearing. Certificate of Svc encl
PAYNE, M T Kudzu Alliance, & Edelstein & Payne, 82/02/22
Commissioners 8pp 12154 049 24x Fiche 50-400, 82/02/22, 8203080019.

8203080004 Petition to intervene in proceeding & request for hearing Certificate of Svc encl
EDDLEMAN, W Affiliation Unknown, 82/02/25, Commissioners, 10pp, 12153 349 24x Fiche 50-400, 82/02/25, 8203080004

8203080006 Petition to intervene in proceeding & request for hearing. Certificate of Svc encl
WILSON, D Affiliation Unknown 82/02/25 Office of the Secretary
of the Commission 2pp 12154 004 24x Fiche 50-400, 82/02/25, 8203080006

8203080015 Amend to Chapel Hill Anti-Nuclear Group Effort 820219 petition to intervene Adds specific persons w/property interest Petitioner should not be consolidated w/other groups or individuals Requests FSAR to prepare contentions
READ, D F Affiliation Unknown 82/02/25, Docketing & Services
Branch 2pp 12154 123 24x Fiche 50-400, 82/02/25, 8203080015

8203100392 Affidavit re authorization to petition to intervene in application proceedings Opposes licensing of facilities
BARTRAM, F Kudzu Alliance 82/02/25 1p 12184 345 24x
Fiche 50-400, 82/02/25, 8203100392.

8203100469 Affidavit re authorization of Kudzu Alliance to petition to intervene in OL application Opposes licensing of facilities
GILDEMEISTER, L Kudzu Alliance, 82/02/25 1p 12183 059 24x
Fiche 50-400, 82/02/25, 8203100469

8203080009 Petition to intervene in proceeding & request for hearing. NEWMAN, P T, NEWMAN, B E Citizens Against Nuclear Power, 82/02/22, Commissioners 1p 12154 008 24x Fiche 50-400, 82/02/22, 8203080009

8203080020 Response to DF Read 820217 petition to intervene Sufficient interest stated re safe plant operation & adequacy of offsite monitoring plans. Other interests & efforts to be addressed w/contentions Certificate of Svc encl.
TROUBRIDGE, O F Carolina Power & Light Co TROUBRIDGE, O F Shaw, Pittman, Potts & Troubridge 82/03/03 Atomic Safety and Licensing Board Panel 4pp 12154 057 24x Fiche 50-400, 82/03/03, 8203080020

8203080027 Response to Chapel Hill Anti-Nuclear Group Effort 820217 petition to intervene Sufficient interest stated re safe plant operation & emergency preparedness. Other interests & efforts to be addressed w/contentions W/Certificate of Svc
TROUBRIDGE, O F Carolina Power & Light Co TROUBRIDGE, O F Shaw, Pittman, Potts & Troubridge 82/03/03 Atomic Safety and Licensing Board Panel, 4pp 12154 061 24x Fiche 50-400, 82/03/03, 8203080027

8203080035 Response to Environ Law Project 820217 petition to intervene Petitioner has sufficiently stated interest re plant design & emergency preparedness. Other interests & efforts to be addressed w/contentions W/Certificate of Svc
TROUBRIDGE, O F Carolina Power & Light Co TROUBRIDGE, O F Shaw, Pittman, Potts & Troubridge 82/03/03 Atomic Safety and Licensing Board Panel, 4pp 12154 073 24x Fiche 50-400, 82/03/03, 8203080035

8203080041 Response to Conservation Council of NC 820222 petition to intervene. Petitioner has sufficiently stated interest in proceeding re unresolved safety issues & emergency planning. Certificate of Svc encl
TROUBRIDGE, O F Carolina Power & Light Co TROUBRIDGE, O F Shaw, Pittman, Potts & Troubridge 82/03/03 Atomic Safety and Licensing Board Panel 3pp 12154 077 24x Fiche 50-400, 82/03/03, 8203080041

8203100319 Motion for extension of time for 30 days after receipt of FSAR & environ rept to file contentions Memorandum supporting motion & Certificate of Svc encl
READ, D F Affiliation Unknown 82/03/03 Commissioners, 1pp 12185 098 24x Fiche 50-400, 82/03/03, 8203100319.

8203110112 Response to petitions to intervene All petitions except Citizens Against Nuclear Power petition should be granted Certificate of Svc encl.
ROTHCHILD, M U Operations & Administrative Division 82/03/09 Atomic Safety and Licensing Board Panel, 29pp 12214 035 24x
Fiche 50-400, 82/03/09, 8203110112

8203160154 Response to RD Wilson 820225 petition to intervene. Petitioner sufficiently stated requisite interest. Certificate of Svc encl.
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 82/03/10 Atomic Safety and Licensing Board Panel 3pp 12302 060 24x Fiche 50-400, 82/03/10, 8203160154.

8203160248 Response to PT & BE Newman 820227 petition to intervene. Petitioners stated sufficient interest to represent themselves but insufficient info stated re representation of Citizens Against Nuclear Power. Certificate of Svc encl.
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 82/03/10 Atomic Safety and Licensing Board Panel 4pp 12299 025 24x Fiche 50-400, 82/03/10, 8203160248.

8203170224 Response to Kudzu Alliance 820224 petition to intervene Interest has been sufficiently stated to meet intervention requirements Util has no duty to serve FSAR &/or environ rept on petitioner. Certificate of Svc encl.
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 82/03/12 Atomic Safety and Licensing Board Panel 4pp 12314 094 24x Fiche 50-400, 82/03/12, 8203170224

8203170227 Response to W Edlemen 820225 petition to intervene.
Petitioner has adequately stated interest in proceeding
Motion to extend time to intervene & for FSAR & environ rept
should be denied Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge. 82/03/12 Atomic Safety and Licensing Board
Panel. 6pp 12319:005. 24X Fiche 50-400.82/03/12.8203170227

8203170284 Motion for order establishing special prehearing conference
& providing that supplemental petitions per 10CFR2.714(b) be
filed no later than 30 days prior to date of conference
Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge. 82/03/12 Atomic Safety and Licensing Board
Panel. 6pp 12313:231. 24X Fiche 50-400.82/03/12.8203170284

8203170274 Response opposing Chapel Hill Anti-Nuclear Group Effort
820305 motion for extension of time to file contentions &
for svc of FSAR & environ rept. Contention should be
formulated prior to discovery Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co. BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge. 82/03/15. Atomic Safety and Licensing Board
Panel. 4pp 12313:278. 24X Fiche 50-400.82/03/15.8203170274

8203220300 Order urging petitioners to respond by 820326 to applicant
motion for establishment of schedule leading to special
prehearing conference. Second LPDR established in Chapel
Hill, NC
BRIGHT, O. D. CARPENTER, J. H. KELLEY, J. L. Atomic Safety and Licensing
Board Panel. 82/03/16 3pp. 12359:001 24X Fiche 50-400.82/03/16.
8203220300

8203250297 Forwards NRC 820316 ltr to util & NRC 820316 meeting
notification re 820406 & 07 site visit for OL stage
environ review
ROTHSCHILD, M.U. Operations & Administrative Division. 82/03/23
EDDLEMAN, W., READ, D.F. Affiliation Unknown JACKSON, Q. North
Carolina. Univ. of. 2pp 12412:236 24X Fiche 50-400.82/03/23.
8203250297

8203310615 Answer supporting applicant 820312 motion for establishment
of schedule leading to special prehearing conference. AULO
should clarify 820316 order re establishment of second LPDR.
ROTHSCHILD, M.U. Operations & Administrative Division. 82/03/26
Atomic Safety and Licensing Board Panel. 6pp 12451:077 24X
Fiche 50-400.82/03/26.8203310615

--8203310621 Advises of arrangement w/Chapel Hill Public Library to keep
application, FSAR & environ rept available to public
Certificate of Svc encl.
BOUDER, J.L. Division of Rules and Records. 82/03/23. KELLEY, J.L.
Atomic Safety and Licensing Board Panel. 3pp 12451:083. 24X
Fiche 50-400.82/03/23.8203310615

H General correspondence

8203190304 Forwards resolutions to repeal const work in progress &
fuel charge rate increases & implement nuclear plant safety
transmitted to Durham County Democratic Convention
Resolutions Committee
ELLIOTT, E.P. Affiliation Unknown. 82/03/11. NRC - No Detailed
Affiliation Given 4pp. 12349:211 24X Fiche 50-400.82/03/11.
8203190304.

8203230234 Submits Durham County Precinct 2 820311 resolution
supporting comprehensive, independent radiation monitoring
of plant site & areas within 30 miles of site.
GLENN, R.B. Glenn, R.B. 82/03/13 HUNT, J.D. North Carolina, State
of. 2pp. 12379:081. 24X Fiche 50-400.82/03/13.8203230234.

Q Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J.P. Region 2, Office of Director. 82/02/26. UHR10, R.E.
Florida Power & Light Co. NICHOLS, T.C. South Carolina Electric &
Gas Co. PARRIS, H.Q. Tennessee Valley Authority. 4pp. 12158:163
24X Fiche 50-000.82/02/26.8203080349.

8203250334 Forwards IE Insp Repts 50-400/82-04 & 50-401/82-04 on
820209-12 No noncompliance noted.
CANTRELL, F.B. Division of Project & Resident Programs. 82/03/03
JONES, J.A. Carolina Power & Light Co. 2pp. 12413:142. 24X
Fiche 50-400.82/03/03.8203250334.

--8203250335 IE Insp Repts 50-400/82-04 & 50-401/82-04 on 820209-12 No
noncompliance noted. Major areas inspected: electrical &
instrumentation QA implementing procedures & qualification
records of electrical insp personnel
RUFF, A.B., CONLON, T.E. Region 2, Office of Director. 82/03/01.
4pp. 12413:144. 24X Fiche 50-400.82/03/03.8203250334.

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks".
O'REILLY, J.P. Region 2, Office of Director. 82/03/04. UHR10, R.E.
Florida Power & Light Co. STAMPLEY, N.L. Mississippi Power & Light
Co. COLLIER, A.R. Offshore Power Systems (subs of Westinghouse
Electric Corp.) 4pp 12313:309 24X Fiche 50-000.82/03/04.
8203170441

8203170436 Act receipt of 820217 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-400/81-25 &
50-401/81-25
CANTRELL, F.B. Division of Project & Resident Programs. 82/03/08
JONES, J.A. Carolina Power & Light Co. 1p 12316:164 24X
Fiche 50-400.82/03/08.8203170436

--8203170446 Responds to NRC 820118 ltr re violations noted in IE Insp
Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that
safety-related items meet specs
DANKS, H.R. Carolina Power & Light Co. 82/02/17. O'REILLY, J.P.
Region 2, Office of Director. 4pp 12316:165 24X
Fiche 50-400.82/03/08.8203170436

--8203170431 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25,
50-402/81-25 & 50-403/81-25 on 811120-1220 & notice of
violation
LEWIS, R.C. Division of Project & Resident Programs. 82/01/10
JONES, J.A. Carolina Power & Light Co. 2pp 12316:169 24X
Fiche 50-400.82/03/08.8203170436

--8203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 &
50-403/81-25 on 811120-1220 Noncompliance noted failure to
identify & correct nonconforming conditions on electrical
cable tray supports & failure to control special processes
MAXWELL, O.F., DUNGER, C. Region 2, Office of Director. 82/01/12
7pp. 12316:173 24X Fiche 50-400.82/03/08.8203170436

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AOASTAT E-7000 Series Time-Delays." & IE info
Notice 82-03, "Increasing Frequency of Drug-Related
Incidents".
O'REILLY, J.P. Region 2, Office of Director. 82/03/10. UHR10, R.E.
Florida Power & Light Co. STAMPLEY, N.L. Mississippi Power & Light
Co. COLLIER, A.R. Offshore Power Systems (subs of Westinghouse
Electric Corp.) 4pp 12321:206 24X Fiche 50-000.82/03/10.
8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J.P. Region 2, Office of Director. 82/03/12. UHR10, R.E.
Florida Power & Light Co. 3pp 12409:186. 24X
Fiche 50-000.82/03/12.8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs".
O'REILLY, J.P. Region 2, Office of Director. 82/03/16. UHR10, R.E.
Florida Power & Light Co. STAMPLEY, N.L. Mississippi Power & Light
Co. COLLIER, A.R. Offshore Power Systems (subs of Westinghouse
Electric Corp.) 4pp 12424:107. 24X Fiche 50-000.82/03/16.
8203260250

DOCKET 50-402 RHEARSON HARRIS NUCLEAR POWER PLANT, UNIT 3

A. Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD GEE-IN
program
EISENHUT, D.G. Division of Licensing. 82/03/09. HAU5PURI, A.
Consolidated Edison Co. of New York. DUNN, C.N. Duquesne Light Co.
UHR10, R.E. Florida Power & Light Co. 2pp 12251:031 24X
Fiche 50-000.82/03/09.8203110001

H. General correspondence

8203230234 Submits Durham County Precinct 2 820311 resolution
supporting comprehensive, independent radiation monitoring
of plant site & areas within 30 miles of site
GLENN, R.B. Glenn, R.B. 82/03/13 HUNT, J.D. North Carolina, State
of. 2pp 12379:081. 24X Fiche 50-400.82/03/13.8203230234.

Q Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J.P. Region 2, Office of Director. 82/02/26. UHR10, R.E.
Florida Power & Light Co. NICHOLS, T.C. South Carolina Electric &
Gas Co. PARRIS, H.Q. Tennessee Valley Authority. 4pp 12158:163.
24X Fiche 50-000.82/02/26.8203080349.

CAUTRELL, F S Division of Project & Resident Programs 82/03/08
JONES, J A Carolina Power & Light Co 1p 12316 164 24x
Fiche 50-400.82/03/08.8203170436

--B203170446 Responds to NRC B20110 ltr re violations noted in IE Insp
Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that
safety-related items meet specs
BANKS, H R Carolina Power & Light Co. 82/02/17 O'REILLY, J P
Region 2, Office of Director 4pp 12316 165 24x
Fiche 50-400.82/03/08.8203170436

--B203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25,
50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of
violation
LEWIS, R C Division of Project & Resident Programs 82/01/18
JONES, J A Carolina Power & Light Co 2pp 12316 169 24x
Fiche 50-400.82/03/08.8203170436

--B203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 &
50-403/81-25 on B11120-1220 Noncompliance noted failure to
identify & correct nonconforming conditions on electrical
cable tray supports & failure to control special processes
MAXWELL, G F BURGER, C Region 2, Office of Director 82/01/12
7pp 12316 173 24x Fiche 50-400.82/03/08.8203170436

DOCKET 50-403 SHEARON MAPLES NUCLEAR POWER PLANT, UNIT 4

A Application/construction stage documents & correspondence

B203110001 Generic Ltr 82-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York DUANE, C N Duquesne Light Co
JHW10, R E Florida Power & Light Co 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110001

H General correspondence

B203230234 Submits Durham County Precinct 2 B20311 resolution
supporting comprehensive, independent radiation monitoring
of plant site & areas within 30 miles of site
GLENN, R B Ughm, R B 82/03/13 HUNT, J B North Carolina, State
of 2pp 12379 081 24x Fiche 50-400.82/03/13.8203230234

G Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 O'REILLY, J E
Carolina Power & Light Co LEASBURG, R H Virginia Electric & Power
Co PACK, R W Institute of Nuclear Power Operations 4pp
12150 183 24x Fiche 50-000.82/02/26.8203080349

B203170436 Ack receipt of B20217 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-400/81-25 &
50-401/81-25
CAUTRELL, F S Division of Project & Resident Programs 82/03/08
JONES, J A Carolina Power & Light Co 1p 12316 164 24x
Fiche 50-400.82/03/08.8203170436

--B203170446 Responds to NRC B20118 ltr re violations noted in IE Insp
Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25.
Corrective actions program implemented to verify that
safety-related items meet specs
BANKS, H R Carolina Power & Light Co 82/02/17 O'REILLY, J P
Region 2, Office of Director 4pp 12316 165 24x
Fiche 50-400.82/03/08.8203170436

--B203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25,
50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of
violation
LEWIS, R C Division of Project & Resident Programs 82/01/18
JONES, J A Carolina Power & Light Co 2pp 12316 169 24x
Fiche 50-400.82/03/08.8203170436

--B203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 &
50-403/81-25 on B11120-1220 Noncompliance noted failure to
identify & correct nonconforming conditions on electrical
cable tray supports & failure to control special processes
MAXWELL, G F Region 2, Office of Director 82/01/12 7pp
12316 173 24x Fiche 50-400.82/03/08.8203170436

A Application/construction stage documents & correspondence

B203040351 Forwards Amend 1 to License CPPR-114 & notice of
availability Amend deletes environ conditions because
conditions imposed water quality requirements beyond the
specified in NPDES permit
ADENSA, E G Licensing Branch 4 82/02/22 FERGUSON, J
Electric & Power Co 3pp 12137 272 24x Fiche 50-404
8203040351

--B203040356 Amend 1 to License CPPR-114 deleting three en-
conditions that imposed water quality requirements bey-
those specified in NPDES permit
EISENHUT, D G Division of Licensing 82/02/22 2pp
24x Fiche 50-404.82/02/22.8203040351

--B203040357 Notice of issuance & availability of Amend 1
CPPR-114
ADENSA, E G Licensing Branch 4 82/02/22 2pp 12
Fiche 50-404.82/02/22.8203040351

--B203040364 Safety evaluation supporting Amend 1 to License
STANLEY, C Licensing Branch 4 82/02/22 1p 12137
Fiche 50-404.82/02/22.8203040351

B203050333 Notices of encl B11203 application for reassess-
ment Permit VA0052451 for oversize maps encl Aperture cards &
available in PDR
LEASBURG, R H Virginia Electric & Power Co 82/02/22
Office of Nuclear Reactor Regulation, Director CLARK, R
Operating Reactors Branch 3 167pp 12133 321 24x
Fiche 50-338.82/02/22.8203050333

B203050418 Informs that NPDES Permit VA 0052451, Amend 2, dt-
been approved Approval ltr w/amend pages encl
LEASBURG, R H Virginia Electric & Power Co 82/02/22
Office of Nuclear Reactor Regulation, Director CLARK, R
Operating Reactors Branch 3 3pp 12136 030 24x
Fiche 50-338.82/02/22.8203050418

--B203050420 Amend 2, to NPDES Permit VA 0052451, issued to V-
Virginia, State of 81/10/15 14pp 12136 063
Fiche 50-338.82/02/22.8203050418

B203080418 Responds to Generic Ltr 82-01 re license applica-
requests for NRC review through 1984 ISRSI application to
submitted by Jan 1983 & North Anna Unit 3 completion
scheduled for 1989
LEASBURG, R H Virginia Electric & Power Co 82/02/24
Assistant Director for Licensing 2pp 12114 286 24x
Fiche 50-000.82/02/24.8203080418

B203080422 Forwards B20215 request to VA State Water Contr-
mads to Special Condition 1 in NPDES permit
LEASBURG, R H Virginia Electric & Power Co 82/02/26
Office of Nuclear Reactor Regulation, Director CLARK, R
Operating Reactors Branch 3 2pp 12137 342 24x
Fiche 50-338.82/02/26.8203080422

B203140122 Advises that fee paid w/B1130 application for d-
nonradiological water quality conditions will be refunded
Applications where licensee has effective NPDES permit
exempt from fees
MILLER, W D License Fee Management Branch 82/03/08
Virginia Electric & Power Co 1p 12357 331 24x
Fiche 50-404.82/03/08.8203140122

B203110001 Generic Ltr 82-04 to all licensees of operating
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12251 031
Fiche 50-000.82/03/09.8203110001

F Security, medical, emergency & fire protection plans

B203050221 Forwards B10422 evaluation memo re security def-
issues resolved w/exception of annual guard requalifica-
program Encls withheld (ref 10CFR2.790)
BUSH, L L Physical Security Section 82/01/05 MCCORKLE
Physical Security Licensing Branch 2pp 12134 185 24x
Fiche 50-338.82/01/05.8203050221

8203080349 Forwards IE Info Notice 82-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod " No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UHR10, R.L.
Florida Power & Light Co 4pp 12150 103 24X
Fiche 30-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks "
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHR10, R.L.
Florida Power & Light Co 4pp 12315 309 24X
Fiche 30-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents "
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHR10, R.L.
Florida Power & Light Co 4pp 12321 206 24X
Fiche 30-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHR10, R.F.
Florida Power & Light Co 3pp 12409 186 24X
Fiche 30-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHR10, R.F.
Florida Power & Light Co 4pp 12424 107 24X
Fiche 30-000, 82/03/16, 8203260250.

DOCKET 30-405 NORTH ANNA POWER STATION, UNIT 4

A. Application/construction stage documents & correspondence

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO BEE-IN Program.
EISENHUT, D.O. Division of Licensing 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp. 12231-031. 24X
Fiche 30-000, 82/03/09, 820310001.

F. Security, medical, emergency & fire protection plans

8203050221 Forwards 810422 evaluation memo re security deficiencies Issues resolved w/exception of Annual guard requalification program. Encls withheld (ref 10CFR2 790)
BUSH, L.L. Physical Security Section 82/01/05. MCCORKLE, Q.W.
Physical Security Licensing Branch 2pp 12134 185 24X
Fiche 30-338, 82/01/05, 8203050221

DOCKET 30-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

8203020234 Advises that 820107 response to NRC 811202 request for mod of safeguards contingency plan is acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/22. LINDER, F.
Dairyland Power Cooperative. 2pp. 12077 092. 24X
Fiche 30-409, 82/02/22, 8203020234

8203100380 Forwards exemption from requirements of Section 50.46 & App R to 10CFR50, per util 820319 ltr. Exemption addresses requirement that oil collection sys for reactor coolant pumps be designed & installed to withstand BBE.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
82/03/01. LINDER, F. Dairyland Power Cooperative 2pp. 12177 023
24X Fiche 30-409, 82/03/01, 8203100380

--8203100385 Exemption from 10CFR50 App R requirements, accepting util alternative method for providing fire protection in containment bldg
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
82/03/01 3pp 12177 025. 24X Fiche 30-409, 82/03/01, 8203100380

8203190073 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/03/12. Document Management Branch 1p 12366 171 24X Fiche 30-409, 82/03/12, 8203190073

implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
LINDER, F. Dairyland Power Cooperative 82/02/26 CRUTCHFIELD, D.
Operating Reactors Branch 5 1p 12366 173 24X
Fiche 30-409, 82/03/12, 8203190073

--8203190006 Public version of revised emergency plan implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
* Dairyland Power Cooperative 82/02/03 64pp 12366 174
Fiche 30-409, 82/03/12, 8203190073.

G. Adjudicatory correspondence

8203230096 Advises that util will not respond to NRC affidavits re seismic matters. Certificate of Svc encl
HIESTAND, D.S. Morgan, Lewis & Bockius HIESTAND, D.S. Dairyland Power Cooperative 82/03/17 BUCHHEKER, C. ANDERSON, O.C.
BUCHHEKER, K.S. Atomic Safety and Licensing Board Panel 3pp. 12379 353 24X Fiche 30-409, 82/03/17, 8203230096

P. Operating license stage documents & correspondence

8203120132 Forwards safety evaluation for SEP Topic XV 7, "Loss of Circulation Flow"
LINDER, F. Dairyland Power Cooperative 81/07/07 EISENHUT, D.
Division of Licensing 3pp 12247 192. 24X Fiche 30-409, 81/07/07, 8203120132

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0640, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3).
FELTON, J.M. Division of Rules and Records 81/08/04 MADDEN, J.
Way, Gehler, Pierrmann, Hays & Handler 9pp 12750 006 24X
Fiche 30-270, 81/08/04, 8203010001

--8203010266 Responds to 791031 request for review of util response D Eisenhower /90913 ltr re conflicts w/IMI Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMAS, C.O. IMI-2 Bulletin & Orders Task Force 79/11/16
KANE, W.F. IMI-2 Bulletin & Orders Task Force 2pp (2/6/79 IMI-2)
24X Fiche 30-000, 81/08/04, 8203010301

8203090509 Forwards safety evaluation for SEP Topic 11 2 C re atmospheric transport & diffusion characteristics for accident analysis
LINDER, F. Dairyland Power Cooperative 82/01/05 EISENHUT, D.O.
Division of Licensing 2pp 12143 077 24X Fiche 30-409, 82/01/05, 8203090509

8203040605 "Degraded Grid Protection for Class IE Power Sys, La Crosse BWR," info re rpt
UDY, A.C. EG&G, Inc. FIN A-6429 8203040605 82/01/31
PREVATTE, R.L. Division of Systems Integration (post 811003). 7pp
12129 232 24X Fiche 30-409, 82/01/31, 8203040605.

8203020408 Submits addl info re NUREG-0737 Item 1 A 1 i, "Shift Technical Advisor," per 820122 request Position requires technical degree & experience in nuclear field Tech Spec forthcoming
LINDER, F. Dairyland Power Cooperative 82/02/19 CRUTCHFIELD, D.
Operating Reactors Branch 5 2pp 12085 020 24X
Fiche 30-409, 82/02/19, 8203020408

8203100229 Forwards safety evaluation for SEP Topic IV-1, organic materials & post-accident chemistry
LINDER, F. Dairyland Power Cooperative 82/02/19. EISENHUT, D.O.
Division of Licensing 38pp 12181 126. 24X Fiche 30-409, 82/02/19, 8203100229

--8203100230 "Gamma Radiation Damage & Decontamination Evaluation Protective Coatings & Other Mats for Hot Lab & Fuel Processing Facilities "
WEST, O.A. WATSON, C.D. Oak Ridge National Laboratory ORNL-3163 82/02/28
Atomic Energy Commission 47pp 12181 166 24X
Fiche 30-409, 82/02/19, 8203100229

8203010245 Forwards evaluation of SEP Topic III-D A, "Loose Parts Monitoring & Core Barrel Vibration Program " Requests response as soon as possible
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22 LINDER, F.
Dairyland Power Cooperative 4pp 12070 103 24X
Fiche 30-409, 82/02/22, 8203010245

B203170436 Ack receipt of B20317 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-25 & 50-401/81-25
CANTRELL, J S Division of Project & Resident Programs 82/03/08
JONES, J A Carolina Power & Light Co 1p 12316 164 24X
Fiche 50-400, 82/03/08, B203170436

--B203170440 Responds to NRC B20118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that safety-related items meet specs
BANKS, H R Carolina Power & Light Co 82/02/17 O'REILLY, J P
Region 2, Office of Director 4pp 12316 165 24X
Fiche 50-400, 82/03/08, B203170436

--B203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of violation
LEWIS, R C Division of Project & Resident Programs 82/01/18
JONES, J A Carolina Power & Light Co 2pp 12316 169 24X
Fiche 50-400, 82/03/08, B203170436

--B203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 Noncompliance noted failure to identify & correct nonconforming conditions on electrical cable tray supports & failure to control special processes
MAXWELL, G F Region 2, Office of Director 82/01/12 7pp 12316 173 24X Fiche 50-400, 82/03/08, B203170436

FOC4CF 50-403 SENECA HARRIS NUCLEAR POWER PLANT, UNIT 4

A Application/construction stage documents & correspondence

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSFURGO, A
Consolidated Edison Co of New York DUANE, C N Duquesne Light Co
WHRIO, R E Florida Power & Light Co 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

H General correspondence

B203230234 Submits Durham County Precinct 2 B20311 resolution supporting comprehensive, independent radiation monitoring of plant site & areas within 30 miles of site
GLENN, R B Glenn, R B 82/03/13 MURIL, J B North Carolina, State of 2pp 12379 081 24X Fiche 50-400, 82/03/13, B203230234

G Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse H-2 Safety Circuit Mod" No response required
O'REILLY, J P Region 2, Office of Director 82/02/26, WHRIO, R E
Carolina Power & Light Co LEASBURG, R H Virginia Electric & Power Co
PACAK, R H Institute of Nuclear Power Operations App.
12150 183 24X Fiche 50-000, 82/02/26, B203080349

B203170436 Ack receipt of B20317 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-25 & 50-401/81-25
CANTRELL, J S Division of Project & Resident Programs 82/03/08
JONES, J A Carolina Power & Light Co 1p 12316 164 24X
Fiche 50-400, 82/03/08, B203170436

--B203170446 Responds to NRC B20118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25, Corrective actions program implemented to verify that safety-related items meet specs
BANKS, H R Carolina Power & Light Co 82/02/17 O'REILLY, J P
Region 2, Office of Director 4pp 12316 165 24X
Fiche 50-400, 82/03/08, B203170436

--B203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of violation
LEWIS, R C Division of Project & Resident Programs 82/01/18
JONES, J A Carolina Power & Light Co 2pp 12316 169 24X
Fiche 50-400, 82/03/08, B203170436

--B203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 Noncompliance noted failure to identify & correct nonconforming conditions on electrical cable tray supports & failure to control special processes
MAXWELL, G F Region 2, Office of Director 82/01/12 7pp 12316 173 24X Fiche 50-400, 82/03/08, B203170436

FOC4CF 50-404 NORTH ANNA POWER STATION, UNIT 3

A Application/construction stage documents & correspondence

B203040351 Forwards Amend 1 to License CPPR-114 & notice of issuance availability Amend deletes environ conditions because conditions imposed water quality requirements beyond those specified in NPDES permit
ADEKSAH, E G Licensing Branch 4 82/02/22 FERQUSSON, J H Virginia Electric & Power Co 3pp 12137 272 24X Fiche 50-404, 82/02/22, B203040351

--B203040356 Amend 1 to License CPPR-114 deleting three environ conditions that imposed water quality requirements beyond those specified in NPDES permit
EISENHUT, D G Division of Licensing 82/02/22 2pp 12137 275 24X Fiche 50-404, 82/02/22, B203040351

--B203040359 Notice of issuance & availability of Amend 1 to License CPPR-114
ADEKSAH, E G Licensing Branch 4 82/02/22 2pp 12137 271 24X Fiche 50-404, 82/02/22, B203040351

--B203040364 Safety evaluation supporting Amend 1 to License CPPR-114
STAMLE, C Licensing Branch 4 82/02/22 1p 12137 279 24X Fiche 50-404, 82/02/22, B203040351

B203050373 Notifies of encl B11023 application for release of 1981 Permit VA0052451 Two oversite maps encl Aperture cards are available in PDR
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 167pp 12137 321 24X
Fiche 50-339, 82/02/22, B203050373

B203050418 Informs that NPDES Permit VA 0052451, Amend 2, did B11015 been approved Approval ltr w/amend pages encl
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12136 058 24X
Fiche 50-338, 82/02/22, B203050418

--B203050420 Amend 2 to NPDES Permit VA 0052451, issued to VEPD of Virginia, State of B11015 14pp 12136 063 24X
Fiche 50-338, 82/02/22, B203050418

B203040418 Responds to Generic Ltr 82-01 re license applications & requests for NRC review through 1984 15/81 application to be submitted by Jan 1983 & North Anna Unit 3 completion scheduled for 1989
LEASBURG, R H Virginia Electric & Power Co 82/02/24 TERESCO, Assistant Director for Licensing 2pp 12114 286 24X
Fiche 50-000, 82/02/24, B203040418

B203080422 Forwards B20215 request to VA State Water Control Board needs to Special Condition 1 in NPDES permit
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12137 342 24X
Fiche 50-338, 82/02/26, B203080422

B203190122 Advises that fee paid w/B11130 application for deletion nonradiological water quality conditions will be refunded. Applications where licensee has effective NPDES permit exempt from fees
HILLER, W D License Fee Management Branch 82/03/08 LEASBURG, R H Virginia Electric & Power Co 1p 12357 351 24X
Fiche 50-404, 82/03/08, B203190122

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSFURGO, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

F Security, radial, emergency & fire protection plans

B203050221 Forwards B10422 evaluation memo re security deficiencies Issues resolved w/exception of annual guard requalification program Encls withheld (ref 10CFR2.790)
BUSH, L L Physical Security Section 82/01/03 MCCORMACK, P W
Physical Security Licensing Branch 2pp 12134 185 24X
Fiche 50-338, 82/01/03, B203050221

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J.P. Region 2, Office of Director 02/02/26 UHR10.R.F.
Florida Power & Light Co App 12150 183 24X
Fiche 30-000.02/02/26.0203080349

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 02/03/04 UHR10.R.F.
Florida Power & Light Co App 12315 209 24X
Fiche 30-000.02/03/04.0203170441

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director 02/03/10 UHR10.R.F.
Florida Power & Light Co App 12321 206 24X
Fiche 30-000.02/03/10.0203170519

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J.P. Region 2, Office of Director 02/03/12 UHR10.R.F.
Florida Power & Light Co App 12409 186 24X
Fiche 30-000.02/03/12.0203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 02/03/16 UHR10.R.F.
Florida Power & Light Co App 12424 107 24X
Fiche 30-000.02/03/16.0203260250.

DOCKET 30-409 NORTH ANNA POWER STATION, UNIT 4

A Application/construction stage documents & correspondence

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D.O. Division of Licensing 02/03/09 HAUSPURT, A.
Consolidated Edison Co. of New York 2pp 12231 031 24X
Fiche: 30-000.02/03/09.0203110001

F Security, medical, emergency & fire protection plans

B203050221 Forwards U10422 evaluation memo re security deficiencies. Issues resolved w/exception of annual guard requalification program. Encls withheld (ref 10CFR2.790)
BUSH, L.L. Physical Security Section 02/01/05 MCCORKLE, O.W.
Physical Security Licensing Branch 2pp 12134 183 24X
Fiche: 30-338.02/01/05.0203050221

DOCKET 30-409 LA CROSSE BOILING WATER REACTOR

F Security, medical, emergency & fire protection plans

B203020234 Advises that B20107 response to NRC B11202 request for mod of safeguards contingency plan is acceptable
CRUTCHFIELD, D. Operating Reactors Branch 5 02/02/22 LINDER, F.
Dairyland Power Cooperative 2pp 12077 092 24X
Fiche: 30-409.02/02/22.0203020234

B203100380 Forwards exemption from requirements of Section 50.41 & App R to 10CFR50, per util B20319 ltr. Exemption addresses requirement that oil collection sys for reactor coolant pumps be designed & installed to withstand BBE.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 02/03/01 LINDER, F.
Dairyland Power Cooperative 2pp 12177 023 24X
Fiche: 30-409.02/03/01.0203100380

--B203100385 Exemption from 10CFR50 App R requirements, accepting util alternative method for providing fire protection in containment bldg
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 02/03/01 3pp 12177 023 24X
Fiche: 30-409.02/03/01.0203100380

B203190073 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records 02/03/12 Document Management Branch 1p 12366 171 24X
Fiche: 30-409.02/03/12.0203190073

implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
LINDER, F. Dairyland Power Cooperative 02/02/26 CRUTCHFIELD, D.
Operating Reactors Branch 5 1p 12366 173 24X
Fiche 30-409.02/03/12.0203190073

--B203190086 Public version of revised emergency plan implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
Dairyland Power Cooperative 02/02/03 4pp 12366 174 24X
Fiche 30-409.02/03/12.0203190073

G Adjudicatory correspondence

B203230096 Advises that util will not respond to NYC affidavits re seismic matters Certificate of Sec encl
HIESTAND, D.B. Morgan, Lewis & Borkius HIESTAND, D.S. Dairyland Power Cooperative 02/03/17 BECHHOEFFER, C. ANDERSON, G.C.
DECKER, K.S. Atomic Safety and Licensing Board Panel 3pp 12379 353 24X
Fiche 30-409.02/03/17.0203230096

P Operating license stage documents & correspondence

B203120132 Forwards safety evaluation for SEP Topic XV 7, "Loss of Circulation Flow"
LINDER, F. Dairyland Power Cooperative 01/07/07 EISENHUT, D.
Division of Licensing 3pp 12247 192 24X
Fiche 30-409.01/07/07.0203120132

B203010001 Addl response to FOIA request for 30 categories of documents, re NUREG-0660, "NRC Action Plan" Forwards documents listed in App A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J.M. Division of Rules and Records 01/08/04 MADDEN, I.J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 30-270.01/08/04.0203010001

--B203010266 Responds to 771031 request for review of util response to D Eisenhower 790913 ltr re conflicts w/TM1 Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMAS, C.O. TM1-2 Bulletins & Orders Task Force 79/11/16
KANE, W.F. TM1-2 Bulletins & Orders Task Force 2pp 12764 313 24X
Fiche 30-000.01/08/04.0203010001

B203090509 Forwards safety evaluation for SEP Topic 11.2 C re atmospheric transport & diffusion characteristics for accident analysis
LINDER, F. Dairyland Power Cooperative 02/01/05 EISENHUT, D.O.
Division of Licensing 2pp 12163 077 24X
Fiche 30-409.02/01/05.0203090509

B203040605 Degraded Grid Protection for Class 1E Power Sys. La Crosse BWR, "informal rept
UDY, A.C. EG&G, Inc FIN A-6429 0203040605 02/01/31
PREVATTE, R.L. Division of Systems Integration (post 011005) 9pp 12129 232 24X
Fiche 30-409.02/01/31.0203040605

B203020486 Submits addl info re NUREG-0737 Item 1 A 1.1, "Shift Technical Advisor," per B20122 request Position requires technical degree & experience in nuclear field Tech Spec forthcoming
LINDER, F. Dairyland Power Cooperative 02/02/19 CRUTCHFIELD, D.
Operating Reactors Branch 5 2pp 12085 020 24X
Fiche: 30-409.02/02/19.0203020486

B203100225 Forwards safety evaluation for SEP Topic 1V-1, organic matl & post-accident chemistry.
LINDER, F. Dairyland Power Cooperative 02/02/19 EISENHUT, D.O.
Division of Licensing 38pp 12181 126 24X
Fiche 30-409.02/02/19.0203100225

--B203100230 "Gamma Radiation Damage & Decontamination Evaluation of Protective Coatings & Other Materials for Hot Lab & Fuel Processing Facilities"
WEST, O.A. WATSON, C.D. Oak Ridge National Laboratory ORNL-35019 65/02/28 Atomic Energy Commission 49pp 12181 166 24X
Fiche 30-409.02/02/19.0203100225

B203010245 Forwards evaluation of SEP Topic 111-B A, "Loose Parts Monitoring & Core Barrel Vibration Program." Requests response as soon as possible
CRUTCHFIELD, D. Operating Reactors Branch 5 02/02/22 LINDER, F.
Dairyland Power Cooperative 4pp 12070 103 24X
Fiche: 30-409.02/02/22.0203010245

8203020135 Forwards request for addl info re environ qualification of safety-related electrical equipment info to be correlated with REC-C037 items 11 E & 2.11 D 3.11 B 3.11 E 4.1. 11 F 3.13 11 A 3.15 11 H 3.19.11 H 3.21 & 11 K 3.27 CRUTCHFIELD.D Operating Reactors Branch 5 82/02/23 LINDER.F Dairyland Power Cooperative 4pp 12077 194 24x Fiche 50-409.82/02/23.8203020135

8203020136 Application to amend License DPR-45, increasing allowed max average exposure of dry fuel assembly, not on periphery of core LINDER.F Dairyland Power Cooperative 82/02/23 CRUTCHFIELD.D Operating Reactors Branch 5 12pp 12149 267 24x Fiche 50-409.82/02/23.8203020136

8203020143 Proposed revised pages to Tech Specs re power distribution limits LINDER.F Dairyland Power Cooperative 82/02/23 5pp 12149 279 24x Fiche 50-409.82/02/23.8203020143

8203020229 Provides response to NRC 801222 request for results of heavy load review & required modc insp & preventive maint program for reactor containment lid; polar crane will minimize potential for load drops LINDER.F Dairyland Power Cooperative 82/02/24 CRUTCHFIELD.D Operating Reactors Branch 5 20pp 12077 094 24x Fiche 50-409.82/02/24.8203020229

8203020393 Forwards request for addl response to IMI Action Plan Item 11.2.1 re RCS high point vents Specific plant procedures will be reviewed against proposed operating guidelines as needed info requested within 60 days CRUTCHFIELD.D Operating Reactors Branch 5 82/02/25 LINDER.F Dairyland Power Cooperative 3pp 12132 330 24x Fiche 50-409.82/02/25.8203020393

8203020448 Forwards safety evaluation of SEP Topics XV-B, "Evaluation of Control Rod Misoperation Events," XV-11, "Inadvertent Loading & Operation of Fuel Assembly in Improper Position," & XV-13, "Spectrum of Rod Drop Accidents" LINDER.F Dairyland Power Cooperative 82/02/26 EISENHUT.D Division of Licensing 10pp 12089 265 24x Fiche 50-409.82/02/26.8203020448

8203020993 Responds to NRC 820125 draft safety evaluation for SEP Topic IV-2, reactivity control sys design & protection against single failures Addl info provided in lieu of in response to SEP Topic XV-B evaluation of rod misoperation events LINDER.F Dairyland Power Cooperative 82/03/01 CRUTCHFIELD.D Operating Reactors Branch 5 3pp 12167 334 24x Fiche 50-409.82/03/01.8203020993

8203020044 Forwards request for addl info re actual radiation qualification envelope info due in 30 days to complete review of environ qualification of safety-related electrical equipment CRUTCHFIELD.D Operating Reactors Branch 5 82/03/02 LINDER.F Dairyland Power Cooperative 3pp 12134 080 24x Fiche 50-409.82/03/02.8203020044

8203110209 Forwards Class III fee for amend to License DPR-45, items 1 & 4, per 820210 request LINDER.F Dairyland Power Cooperative 82/03/02 MILLER.W Division of Licensing 2pp 12215 109 24x Fiche 50-409.82/03/02.8203110209

8203080461 Advises that until 820222 ltr re SEP Topic V 11 A is also applicable to SEP Topic V 11 B re RHR interlock requirements SEP Topic V-11 B complete & acceptable based on previous review CRUTCHFIELD.D Operating Reactors Branch 5 82/03/04 LINDER.F Dairyland Power Cooperative 2pp 12138 014 24x Fiche 50-409.82/03/04.8203080461

8203090258 Forwards addl info to support 820223 application for amend to License DPR-45 info provides comparisons between present indicated fuel condition & condition observed at end of cycles 5 & 6 LINDER.F Dairyland Power Cooperative 82/03/04 CRUTCHFIELD.D Operating Reactors Branch 5 3pp 12163 199 24x Fiche 50-409.82/03/04.8203090258

8203100317 Forwards safety evaluation rpt for SEP Topic III-4.C, "Internally Generated Missiles" Sys & component design acceptable LINDER.F Dairyland Power Cooperative 82/03/05 EISENHUT.D Division of Licensing 22pp 12183 185 24x Fiche 50-409.82/03/05.8203100317

8203100388 Forwards safety evaluation rpt for SEP Topic IV-1, "Feedwater Temp. Increase in Feedwater Flow, Increase in Steam Flow & Accidental Opening of Turbine Bypass Valve" & SEP Topic XV-5, "Loss of Normal Feedwater Flow" LINDER.F Dairyland Power Cooperative 82/03/05 EISENHUT.D Division of Licensing 12pp 12184 307 24x Fiche 50-409.82/03/05.8203100388

8203100387 Forwards safety evaluation rpt for SEP Topic III-4.B, "Turbine Missiles" Overall probability of turbine missile acceptably low LINDER.F Dairyland Power Cooperative 82/03/05 EISENHUT.D Division of Licensing 5pp 12183 082 24x Fiche 50-409.82/03/05.8203100387

8203100393 Forwards safety evaluation rpt for SEP Topic IX-3, "Svc & Cooling Water Sys" Component cooling water, low pressure svc water & shield cooling sys not required for arg functions important to safety LINDER.F Dairyland Power Cooperative 82/03/05 EISENHUT.D Division of Licensing 10pp 12183 072 24x Fiche 50-409.82/03/05.8203100393

8203120318 Discusses status of NUREG-0737 Item 11 F 1.3 re piping radiation monitors capable of functioning in accident environ No technical deviations requested CRUTCHFIELD.D Operating Reactors Branch 5 82/03/05 LINDER.F Dairyland Power Cooperative 2pp 12250 095 24x Fiche 50-409.82/03/05.8203120318

8203120324 Advises that NRC review of util submittals re NUREG-0737 Item 11 D 3.3, "Improved In-Plant Iodine Instrumentation Under Accident Condition," indicates no technical deviations requested No further NRR review planned CRUTCHFIELD.D Operating Reactors Branch 5 82/03/05 LINDER.F Dairyland Power Cooperative 2pp 12248 335 24x Fiche 50-409.82/03/05.8203120324

8203130148 Responds to NRC 811209 request for addl info re SEP Topic III-3, "Wind & Tornado Loadings" Weight override drawings on Aperture cards are available in PDR LINDER.F Dairyland Power Cooperative 82/03/05 CRUTCHFIELD.D Operating Reactors Branch 5 5pp 12297 194 24x Fiche 50-409.82/03/05.8203130148

8203120281 Advises that NRC review of util response to NUREG-0737 Item 11 K 3.3, "Reporting Relief Valve & Safety Valve Failures & Challenges," completed & item considered resolved CRUTCHFIELD.D Operating Reactors Branch 5 82/03/08 LINDER.F Dairyland Power Cooperative 2pp 12247 129 24x Fiche 50-409.82/03/08.8203120281

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for OL & holders of CP re use of INPO SEE-IN program EISENHUT.D Division of Licensing 82/03/09 HANSPURD.A Consolidated Edison Co of New York, CURTIS.N.W Pennsylvania P & Light Co, DAUER.E.O Philadelphia Electric Co 2pp 12201 000 24x Fiche 50-000.82/03/09.8203110001

8203120235 Forwards safety evaluations for SEP Topics 11.4 F re settlement of foundations & buried equipment & 11-3 A re effects of high water level on structures, listed in schedule submitted w/util 810227 ltr LINDER.F Dairyland Power Cooperative 82/03/09 EISENHUT.D Division of Licensing 11pp 12249 075 24x Fiche 50-409.82/03/09.8203120235

8203160250 Forwards safety evaluation of SEP Topic XV-16, "Radiolysis Consequences of Failure of Small Lines Carrying Primary Coolant Outside Containment" LINDER.F Dairyland Power Cooperative 82/03/09 EISENHUT.D Division of Licensing 4pp 12299 019 24x Fiche 50-409.82/03/09.8203160250

8203160280 Forwards safety evaluation for SEP Topic IX-3, "Ventilation Sys" No ventilation sys mods required LINDER.F Dairyland Power Cooperative 82/03/09 EISENHUT.D Division of Licensing 9pp 12298 264 24x Fiche 50-409.82/03/09.8203160280

8203170338 Forwards safety evaluation of SEP Topics III-1 re classification of structures, components & sys & VII-3 re safe shutdown sys & draft technical evaluation of SEP Topic VII-3 CRUTCHFIELD.D Operating Reactors Branch 5 82/03/09 LINDER.F Dairyland Power Cooperative 4pp 12312 034 24x Fiche 50-409.82/03/09.8203170338

--8203170341 Draft technical evaluation of "SEP Topic VII-3. Electrical Instrumentation & Control Features of Sys Required for Safe Shutdown"
HARGOLDSEN, R D Energy Engineering Group 0050J DRFT 01/02/02
13pp 12312 03B 24X Fiche 50-409.02/03/09.020317033U

8203170354 Forwards draft safety evaluation & draft technical evaluation of SEP Topic VII-1 A re isolation of reactor protection sys from nonsafety sys, including qualification of isolation devices
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/09 LINDER, F
Dairyland Power Cooperative 4pp 12319 227 24X
Fiche 50-409.02/03/09.0203170354

--8203170360 Draft technical evaluation of "SEP Topic VII-1 A. Isolation of Reactor Protection Sys from Nonsafety Sys"
HORKEN, D J Energy Engineering Group 0071J DRFT 02/02/17
13pp 12319.231 24X Fiche 50-409.02/03/09.0203170354

8203190229 Forwards addl info re recirculation sys piping & emergency sys tanks & pumps, in support of evaluation of SEP Topic III-1 re classification of structures, sys & components.
Allis-Chalmers specs encl
LINDER, F, Dairyland Power Cooperative 02/03/09 CRUTCHFIELD, D
Operating Reactors Branch 5 109pp 12347 175 24X
Fiche 50-409.02/03/09.0203190229.

8203230055 Advises that ATWS recirculation pump trip installed in listed BWRs Big Rock & Dresden installations deferred
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/10 NOVAK, T.
Assistant Director for Operating Reactors 1p 12392 325 24X
Fiche 50-000.02/03/10.0203230055

8203170461 Forwards safety evaluation & draft technical evaluation of SEP Topic VII-2 re EGF sys control logic & design.
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/11 LINDER, F.
Dairyland Power Cooperative. 4pp 12316.207. 24X
Fiche 50-409.02/03/11.0203170461.

--8203170472 Technical evaluation rept. "SEP Topic VIII-2. EGF Sys Control Logic & Design"
FARMER, F G Energy Engineering Group 00R2J DRFT. 02/02/17.
10pp 12316.213. 24X Fiche 50-409.02/03/11.0203170461

8203170605 Forwards Amend 2B to License DPR-45, safety evaluation & notice of issuance & availability. Amend modifies Tech Specs to reflect changes in allowable max average exposure of fuel assembly not on periphery of core for Cycle 7
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/11 LINDER, F. W
Dairyland Power Cooperative 3pp 12319 330 24X
Fiche 50-409.02/03/11.0203170605

--8203170609 Amend 2B to License DPR-45 modifying Tech Specs to reflect changes in allowable max average exposure of fuel assembly not having periphery of core for Cycle 7
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/11. 4pp.
12319.333. 24X Fiche 50-409.02/03/11.0203170605.

--8203170612 Safety evaluation supporting Amend 2B to License DPR-45
• Office of Nuclear Reactor Regulation, Director 02/03/11. 4pp.
12319.341. 24X Fiche 50-409.02/03/11.0203170605

--8203170615 Notice of issuance & availability of Amend 2B to DPR-45
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/11. 2pp.
12319.345. 24X Fiche 50-409.02/03/11.0203170605

8203230545 Forwards safety evaluation for SEP Topic XV-20.
"Radiological Consequences of Fuel Damaging Accidents (Inside & Outside Containment)." Plant adequately designed against fuel damaging accidents
LINDER, F. Dairyland Power Cooperative. 02/03/12. EISENHUT, D. G.
Division of Licensing 3pp. 12382.106 24X Fiche 50-409.02/03/12. 0203230545.

8203220295 Forwards draft evaluation of SEP Topic V-5 re RCPB leakage detection based on OL application info, revised SAR, Tech Specs & SEP Topic V-10 A. Response, including missing Tables 1.2 & 3 items requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 02/03/17. LINDER, F.
Duke Power Co. 8pp. 12359.009. 24X Fiche 50-409.02/03/17. 0203220295.

8203250403 Forwards addl info required to evaluate status of Genrric item B 24. "Containment Purging During Normal Operation."
& IMI Action Item II. E. 4. 2
CRUTCHFIELD, D. Operating Reactors Branch 5. 02/03/19 LINDER, F.
Dairyland Power Cooperative 7pp. 12411.188. 24X
Fiche 50-409.02/03/19.0203250403.

0203260166 Confirms U.2J17 telcon between J Taylor & AB Davis re B40M mtg meeting in La Crosse, WI to discuss organization interfaces
KEPPLER, J G Region 3. Office of Director 02/03/22 LINDER, F W
Dairyland Power Cooperative 1p 12423 118 24X
Fiche 50-409.02/03/22.0203260166

0203300122 Forwards nonpaper for containment vol & reactor power LRA dose calculations & estimate of normal operating exposure.
per NRC request for addl info re IMI action plan environ qualification of safety-related electrical equipment
LINDER, F Dairyland Power Cooperative 02/03/23 CRUTCHFIELD, D
Operating Reactors Branch 5 3pp 12448 352 24X
Fiche 50-409.02/03/23.0203300122

0203300124 Advises that comments provided in 020301 ltr re SEP Topic IV-2. "Reactivity Control Sys Draft Safety Evaluation." do not require changes to draft rept Safety evaluation did 020125 final
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/25 LINDER, F
Dairyland Power Cooperative 2pp 12449 009 24X
Fiche 50-409.02/03/25.0203300124

0 Inspection reports, IE Bulletins & correspondence

0203030436 Forwards IC Insp Rept 50-409/81-09 on 810501-31
KEPPLER, J G Region 3. Chicago. Office of the Director 10/03/01
01/10/26 LINDER, F W Dairyland Power Cooperative 2pp
12096 224 24X Fiche 50-409.01/10/26.0203030436

--0203030440 IE Insp Rept 50-409/81-09 on 810501-31 Noncompliance notice failure to properly review proposed safety sys mod, set power-to-flow setpoints for channels 1 & 2 & perform samples & analysis of RCS
FARMLEY, W C. BRANCH, M W. MCGREGOR, L O Projects Branch 2
01/09/08 11pp 12096 226 24X Fiche 50-409.01/10/26.0203030436

0203090300 Forwards safety evaluation for SEP Topic III-3c. "Inservice Insp of Water Control Structures"
LINDER, F Dairyland Power Cooperative 02/01/29 EISENHUT, D G
Division of Licensing 12pp 12161 229 24X Fiche 50-409.02/01/29. 0203090300

0203020700 Discussed inservice insp review Assurances requested that info supplied to contractor is current & reflects latest requirements for facility Earlier submittals re inservice insp program obsolete
CRUTCHFIELD, D Operating Reactors Branch 5 02/02/22 LINDER, F
Dairyland Power Cooperative 3pp 12089 239 24X
Fiche 50-409.02/02/22.0203020700

0203100175 Forwards IC Insp Rept 50-409/82-01 on 820127-20 & 0209 No noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support
02/02/23 LINDER, F W Dairyland Power Cooperative 2pp
12181 337. 24X Fiche 50-409.02/02/23.0203100175

--8203100179 IE Insp Rept 50-409/82-01 on 820127-28 & 0209 No noncompliance noted Major areas inspected prompt public notification/warning sys
AXELSON, W L. Division of Emergency Preparedness & Operational Support PAPERIELLO, C J Division of Emergency Preparedness & Operational Support 02/02/22 3pp 12181 339 24X
Fiche 50-409.02/02/23.0203100175

8203110116 Forwards IE Insp Rept 50-409/82-02 on 820210 No noncompliance noted.
HIND, J A Division of Emergency Preparedness & Operational Support
02/02/26 LINDER, F W Dairyland Power Cooperative 2pp
12212 255 24X Fiche 50-409.02/02/26.0203110116

--8203110124 IE Insp Rept 50-409/82-02 on 820210 No noncompliance note Major areas inspected emergency exercise involving observation of key functions of emergency operations facility & technical support ctr
PAOLIARD, J A. MADISON, A. AXELSON, W L Division of Emergency Preparedness & Operational Support 02/02/26 17pp 12212 257 24X Fiche 50-409.02/02/26.0203110116

8203110139 Advises that IE info Notice 82-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
• Region 3, Office of Director. 02/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000.02/02/26.0203110139

8203050426 Ack receipt of 810814 ltr informing NRC of steps taken to correct noncompliance noted in IE Insp Rept 50-409/81-10
SPESSARD, R L Division of Project & Resident Programs 02/03/01
LINDER, F W Dairyland Power Cooperative 1p 12135 289 24X
Fiche 50-409.02/03/01.0203050426

8203120196 Requests addl info re inservice insp relief requests info requested within 30 days of ltr date
CRUTCHFIELD, D. D. Operating Reactors Branch 3 02/03/08 11NDER, F
Dairyland Power Cooperative 4pp 12247 090 24X
Fiche 50-409, 02/03/08, 8203120196

8203190735 Forwards IE Info Notices 82-04, Potential Deficiency of Certain A644TA F-700 Series Time-Delay Relays" & 82-05, Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 02/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 02/03/10, 8203190735

8203190285 Advises that 2L Info Notice 82-06, "Failure of Steam Generator Primary Side Pannau Closure Studs," was sent to listed licensees
* Region 3, Office of Director 02/03/12 Region 3, Office of Director 1p 12249 208 24X Fiche 50-000, 02/03/12, 8203190285

8203230669 Forwards IE Info Notice 82-07, Inadequate Security Screening Programs " No written response required
* Region 3, Office of Director 02/03/16 Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 02/03/16, 8203230669

4 Periodic operating reports & related correspondence

8203310403 Forwards monthly operating rept for Aug 1981
LINDER, F. Dairyland Power Cooperative 01/07/08 Office of Management and Program Analysis 1p 12454 245 24X Fiche 50-409, 01/07/08, 8203310403

--8203310409 Monthly operating rept for Aug 1981
GOODMAN, L S Dairyland Power Cooperative 01/09/04 9pp 12454 246 24X Fiche 50-409, 01/09/04, 8203310409

8203310391 Forwards monthly operating rept for Sept 1981
LINDER, F. Dairyland Power Cooperative 01/10/06 Office of Management and Program Analysis 1p 12454 229 24X Fiche 50-409, 01/10/06, 8203310391

--8203310394 Monthly operating rept for Sept 1981
GOODMAN, L S Dairyland Power Cooperative 01/10/05 9pp 12454 230 24X Fiche 50-409, 01/10/05, 8203310394

8203310396 Forwards monthly operating rept for Oct 1981
LINDER, F. Dairyland Power Cooperative 01/11/09 Office of Management and Program Analysis 1p 12454 235 24X Fiche 50-409, 01/11/09, 8203310396

--8203310400 Monthly operating rept for Oct 1981
GOODMAN, L S Dairyland Power Cooperative 01/11/09 9pp 12454 256 24X Fiche 50-409, 01/11/09, 8203310400

8203100239 Forwards "LACBWR Annual Rept, 1981"
LINDER, F. Dairyland Power Cooperative 02/02/22 KEPLER, J G Region 3, Office of Director 2pp 12180 016, 24X Fiche 50-409, 02/02/22, 8203100239

--8203100263 "LACBWR Annual Rept, 1981"
* Dairyland Power Cooperative 02/02/22 8pp 12180:018 24X Fiche 50-409, 02/02/22, 8203100263

8203080393 Forwards "Radioactive Effluent Rept & Environ Monitoring Rept of LACBWR, 1981"
LINDER, F. Dairyland Power Cooperative 02/02/26 CRUTCHFIELD, D. D. Operating Reactors Branch 3 1p 12149 061 24X Fiche 50-409, 02/02/26, 8203080393

--8203080395 "Radioactive Effluent Rept & Environ Monitoring Rept of LACBWR, 1981"
* Dairyland Power Cooperative 02/02/26 41pp 12149 063, 24X Fiche 50-409, 02/02/26, 8203080395

5 Reportable occurrences, LERs & related correspondence

8203030085 Forwards Special Rept 01-04 for two separate occasions when reactor thermal power changed by more than 15% of rated thermal power within 1-hr
LINDER, F. Dairyland Power Cooperative 02/02/19 KEPLER, J. G. Region 3, Office of Director 7pp, 12106 211 24X Fiche 50-409, 02/02/19, 8203030085

--8203050338 LER 02-002/03L-0 on 820121, containment bldg fire detection 19 placed in bypass caused by spurious alarm annunciation due to faulty detector head over MSIV Head cleaned
GOODMAN, L S Dairyland Power Cooperative 02/02/19 Region 3, Office of Director 1p 12133 042 24X Fiche 50-409, 02/02/19, 8203050338

000001 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010050 Requests concurrence by 820401 w/position re UA classification of radwaste bldg
RHODE, O K Niagara Mohawk Power Corp 02/02/22 SCHWENCKER, A Licensing Branch 2 1p 12070 109 24X Fiche 50-410, 02/02/22, 8203010050

8203040360 Submits license application data for use in developing license application review schedule through 1984 per 820112 request
RHODE, O K Niagara Mohawk Power Corp 02/02/23 TERESCO, R L Assistant Director for Licensing 1p 12119 073 24X Fiche 50-410, 02/02/23, 8203040360

8203040406 Forwards info re NSS components compliance w/NUREG-0, Revision 1 per Generic Ltr 81-03 RCPD components in compliance w/NUREG Position on other NUREG issues stated in 811027 & 11116 ltrs
RHODE, O K Niagara Mohawk Power Corp 02/02/26 EISENHUT, J Division of Licensing 3pp 12114 336 24X Fiche 50-410, 02/02/26, 8203040406

8203110001 Generic Ltr 82-04 to all licensees of operating plant applicants for UL & holders of CP re use of INPO BEE-IN program
EISENHUT, J G Division of Licensing 02/03/09 HAUSPUR, A Consolidated Edison Co of New York 2pp 12251 031 24X Fiche 50-000, 02/03/09, 8203110001

I Financial information

8203230381 Forwards Annual Financial Rept 1981
LEMPGER, T E. Niagara Mohawk Power Corp 02/03/15 Office Nuclear Reactor Regulation, Director 1p 12390 083, 24X Fiche 50-220, 02/03/15, 8203230381

--8203230384 Annual Financial Rept 1981
HAEHL, J O, DONLON, W J Niagara Mohawk Power Corp 02/02/15 37pp 12390 084 24X Fiche 50-220, 02/03/15, 8203230384

Q Inspection reports, IE Bulletins & correspondence

8203030446 Responds to NRC ltr re violations noted in IE Insp Rpt 50-410/81-10 Corrective actions personnel responsible for processing nonconformance & disposition rept will receive addl detailed training
CLANCY, R C Niagara Mohawk Power Corp 01/12/30 STAROSTECKI, R Division of Resident & Project Inspection 1p 12094 009, 24X Fiche 50-410, 02/02/25, 8203030446

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYES, R C Region 1, Office of Director 02/02/26 G'TOOL, J Consolidated Edison Co of New York, KEMPER, J S Philadelphia Electric Co MARTIN, T O Public Service Electric & Gas Co. 6 Jersey 5pp 12137 177 24X Fiche 50-000, 02/02/26, 8203050440

8203250322 Forwards IE Insp Rept 50-410/82-01 on 820118-0226 & violation
STAROSTECKI, R Division of Project & Resident Programs 02/02/26 RHODE, O K Niagara Mohawk Power Corp 2pp 12413 221 24X Fiche 50-410, 02/03/11, 8203250322

--8203250324 Notice of violation from Insp on 820118-0226
STAROSTECKI, R Division of Project & Resident Programs, B 2pp 12413 223 24X Fiche 50-410, 02/03/11, 8203250324

--2203250326 IE Insp Rept 90-410/82-01 on 820118 0226 Noncompliance noted failure to establish training program & maintain training records & to follow instructions re preheat control
SCHULZ, R D, KISTER, H D Division of Project & Resident Programs
82/03/10 12pp 12413 229 24X Fiche 90-410.82/03/11.8203250326

8203310333 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12452 084 24X
Fiche 90-000.82/03/12.8203310333

8203170273 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12312 239 24X
Fiche 90-000.82/03/15.8203170273

8203170486 Forwards IE Info Notices 82-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays " & 82-05. "Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12320 021 24X
Fiche 90-000.82/03/15.8203170486

8203310261 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York TALLMAN, W C Public Service Co of New Hampshire 5pp 12455 073 24X Fiche 90-000.82/03/16.8203310261

9 Reportable occurrences, LERs & related correspondence

8203160539 Final deficiency rept re defect in strainer basket of emergency standby diesel generators nfg by Cooper Energy Svcs. Initially reported 820205 Defective basket nfg by Zurn Industries reported under Part 21
RHODE, O K Niagara Mohawk Power Corp 82/03/04 STAROSTECKI, R
Division of Project & Resident Programs 2pp 12308 226 24X
Fiche 90-410.82/03/04.8203160539

DOCKET 90-412 BEAVER VALLEY POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 5pp 12750 006 24X
Fiche 90-557.81/08/04.8203010001

--8203010101 Forwards addl info re facility auxiliary feedwater sys for NRC-03-79-118. W/o encl
KENDALL, R NRC - No Detailed Affiliation Given. NRC-03-79-118
80/10/09 FERTNER, K Franklin Institute/Franklin Research Center
1p 12752 194 24X Fiche 90-000.81/08/04.8203010001

8203100356 Responds to Generic Ltr 82-1 DL application will be submitted in Dec 1982 based on const completion of Dec 1985 Preparation of FSAR & environ repl approx 30% complete
WOLLEVER, E J Duquesne Light Co 82/03/04 TEDESCO, R L Assistant Director for Licensing 1p 12177 022 24X Fiche 90-412.82/03/04.8203100356

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUR, A
Consolidated Edison Co of New York RENBERGER, D L Washington Public Power Supply System GURSTEIN, S Wisconsin Electric Power Co 2pp 12251 031 24X Fiche 90-000.82/03/09.8203110001

8203160455 Confirms arrangements for 820325 mgt meeting to discuss assessment of regulatory performance of Facility Meeting agenda encl.
HAYNES, R C Region 1, Office of Director 82/03/09 WOLLEVER, E J
Duquesne Light Co 2pp 12306 058 24X Fiche 90-412.82/03/09.8203160455

0 Inspection reports, IF Bulletins & correspondence

8203050440 Forwards IE Info Notice 82-01. Revision 1. "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod " Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
Consolidated Edison Co of New York CONSLIK, G Northeast Nuclear Energy Co (subs of Northeast Utilities) DALTROFF, S L
Philadelphia Electric Co 5pp 12134 17/ 24X
Fiche 90-000.82/02/26.8203050440

8203310333 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York KEMPER, J S Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co of New Jersey 5pp 12452 084 24X Fiche 90-000.82/03/12.8203310333

8203170273 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York KEMPER, J S Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co of New Jersey 5pp 12312 239 24X Fiche 90-000.82/03/15.8203170273

8203170486 Forwards IE Info Notices 82-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays " & 82-05. "Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York KEMPER, J S Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co of New Jersey 5pp 12320 021 24X Fiche 90-000.82/03/15.8203170486

8203310261 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York RHODE, G K Niagara Mohawk Power Corp CURTIS, N W Pennsylvania Power & Light Co 5pp 12455 073 24X Fiche 90-000.82/03/16.8203310261

8203230202 Ack receipt of 820310 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 90-412/81-09
STAROSTECKI, R Division of Project & Resident Programs 82/03/17.
WOLLEVER, E J Duquesne Light Co 1p 12378 306 24X
Fiche 90-412.82/03/17.8203230202

--8203230205 Responds to NRC 820209 ltr re violations noted in IE Insp Rept 90-412/81-09 Corrective actions duct connection identified, nuts & bolts removed & bolt hole dimensions measured
BECK, R D Duquesne Light Co 82/03/10 HAYNES, R C Region 1, Office of Director 3pp 12370 308 24X Fiche 90-412.82/03/17.8203230202

5 Reportable occurrences, LERs & related correspondence

8203050352 Interim Deficiency Rept 2 re impeller wear rings Technical evaluation being performed by manufacturer Requests extension for submittal of final rept until 820409
WOLLEVER, E J Duquesne Light Co 82/02/25 HAYNES, R C Region 1, Office of Director 3pp 12134 289 24X Fiche 90-412.82/02/25.8203050352

8203230258 First interim deficiency rept re Significant Deficiency 82-01 re defective Brown Boveri overcurrent relays. Initially reported on 820128 Caused by malfunctioning integrated circuits Defective relays removed for repair & evaluation
WOLLEVER, E J Duquesne Light Co 82/03/09 HAYNES, R C Region 1, Office of Director 4pp 12390 195 24X Fiche 90-412.82/03/09.8203230258

DOCKET 90-413 CATANBA NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203090722 Forwards 811215-18 meeting agenda & list of attendees Purpose of meeting was to discuss items identified in NRC 811030 ltr Responses to action items will be provided by 820402 & 0507 W/six oversize drawings Aperture cards in POR
PARKER, W O Duke Power Co 82/01/20 BENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E O Licensing Branch 4 10pp 12170 254 24X Fiche 90-413.82/01/20.8203090722

8203040079 Forwards Pages 3-23 inadvertently missing from Encl 1 of 811221 ltr addressed to WD Parker Pages concern agenda item for discussion
ADENBAM, E O Licensing Branch 4 82/01/21 PORTER, W L Duke Power Co MCARRY, J M Debevoise & Liberman, HOWARD, R S Westinghouse Electric Corp 23pp 12123 337 24X Fiche 90-413.82/01/21.8203040079

820310079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Joints," was sent to listed licensees.
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 1213 144 24x Fiche 50-000.82/03/04.820310079

820310196 Requests add to re inservice insp relief requests info requested within 30 days of let date
CRUTCHFIELD, D. Operating Reactors Branch 3, 82/03/09 LINDER, F. Dairyland Power Cooperative 4pp 12547 090 24x Fiche 50-409.82/03/09.820310196

820319023 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ACASTAF E-2000 Series Time-Delay Relays," & 82-05, "Increasing Frequency of Unag-Related Incidents."
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12147 090 24x Fiche 50-000.82/03/10.820319023.

820319028 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 038 24x Fiche 50-000.82/03/12.820319028

820320665 Forwards IC Info Notice 82-07, "Inadequate Security Screening Programs. No written response required."
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12389 214 24x Fiche 50-000.82/03/16.820320665

R Periodic operating reports & related correspondence

8203310403 Forwards monthly operating rept for Aug 1981
LINDER, F. Dairyland Power Cooperative 81/09/08 Office of Management and Program Analysis 1p 12454 245 24x Fiche 50-409.81/09/08.8203310403

--8203310409 Monthly operating rept for Aug 1981
OCDMMAN, L. S. Dairyland Power Cooperative 81/09/04 9pp 12454 246 24x Fiche 50-409.81/09/08.8203310409

8203310391 Forwards monthly operating rept for Sept 1981
LINDER, F. Dairyland Power Cooperative 81/10/06 Office of Management and Program Analysis 1p 12454 229 24x Fiche 50-409.81/10/06.8203310391

--8203310374 Monthly operating rept for Sept 1981
OCDMMAN, L. S. Dairyland Power Cooperative 81/10/05 8pp 12454 230 24x Fiche 50-409.81/10/06.8203310374

8203310396 Forwards monthly operating rept for Oct 1981
LINDER, F. Dairyland Power Cooperative 81/11/09 Office of Management and Program Analysis 1p 12454 235 24x Fiche 50-409.81/11/09.8203310396

--8203310403 Monthly operating rept for Oct 1981
OCDMMAN, L. S. Dairyland Power Cooperative 81/11/09 9pp 12454 236 24x Fiche 50-409.81/11/09.8203310396

8203100299 Forwards "LACBHR Annual Rept, 1981"
LINDER, F. Dairyland Power Cooperative 82/02/22 KEPLER, J. G. Region 3, Office of Director 2pp 12180 016 24x Fiche 50-409.82/02/22.8203100299

--8203100263 "LACBHR Annual Rept, 1981"
* Dairyland Power Cooperative 82/02/22 8pp 12180 018 24x Fiche 50-409.82/02/22.8203100299

8203080393 Forwards "Radioactive Effluent Rept & Environ Monitoring Rept of LACBHR, 1981"
LINDER, F. Dairyland Power Cooperative 82/02/26 CRUTCHFIELD, D. Operating Reactors Branch 5 1p 12149 061 24x Fiche 50-409.82/02/26.8203080393

--8203080395 "Radioactive Effluent Rept & Environ Monitoring Rept of LACBHR, 1981"
* Dairyland Power Cooperative 82/02/26 41pp 12149 063 24x Fiche 50-409.82/02/26.8203080393

S Reportable occurrences, LERs & related correspondence

8203030085 Forwards Special Rept 81-04 for two separate occasions when reactor thermal power changed by more than 10% of rated thermal power within 1-hr
LINDER, F. Dairyland Power Cooperative 82/02/19 KEPLER, J. G. Region 3, Office of Director 7pp 12106 211 24x Fiche 50-409.82/02/19.8203030085

8203030332 Forwards LER 82-002/03L-0 Detailed event analysis submittal
LINDER, F. Dairyland Power Cooperative 82/02/19 REPIN, J. G. Region 3, Office of Director 2pp 12133 040 24x Fiche 50-409.82/02/19.8203030332

--8203030338 LER 82-002/03L-0 on 820121, containment bldg fire status, zone 19 placed in bypass Caused by spurious alarm annunciation due to faulty detector head over NRV head cleaned
OCDMMAN, L. S. Dairyland Power Cooperative 82/02/19 Reg: : Office of Director 1p 12133 042 24x Fiche 50-409.82/02/19.8203030332

POCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010050 Requests concurrence by 820401 w/position re RA classification of radwaste bldg
RHODE, O. K. Niagara Mohawk Power Corp 82/02/22 OGDMMAN, L. S. Licensing Branch 2 1p 12070 109 24x Fiche 50-410.82/02/22.8203010050

8203040360 Submits license application data for use in developing license application review schedule through 1984 per 820112 request
RHODE, O. K. Niagara Mohawk Power Corp 82/02/23 TENDLER, R. Assistant Director for Licensing 1p 12115 073 24x Fiche 50-410.82/02/23.8203040360

8203040406 Forwards info re NSSS components compliance w/ASME-C-11 Revision 1 per Generic Ltr 81-03 NRCB components in compliance w/NUREG. Position on other NUREG issues stated in 011027 & 11116 ltrs
RHODE, O. K. Niagara Mohawk Power Corp 82/02/26 EISENHUT, D. G. Division of Licensing 3pp 12114 336 24x Fiche 50-410.82/02/26.8203040406

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for OL & holders of CP re use of INPD BEE-IN program
EISENHUT, D. G. Division of Licensing 82/03/09 HANSPURCH, A. Consolidated Edison Co. of New York 2pp 12251 031 24x Fiche 50-000.82/03/09.8203110001

I Financial information

8203230381 Forwards Annual Financial Rept 1981
LEMPKEB, T. E. Niagara Mohawk Power Corp 82/03/15 Office of Nuclear Reactor Regulation, Director 1p. 12390 003 24x Fiche 50-220.82/03/15.8203230381.

--8203230384 Annual Financial Rept 1981
HAEIL, J. O. DONLON, W. J. Niagara Mohawk Power Corp 82/02/10 37pp 12390 084 24x Fiche 50-220.82/03/15.8203230381

G. Inspection reports, IE Bulletins & correspondence

8203030446 Responds to NRC ltr re violations noted in IE Insp Rept 50-410/81-10 Corrective actions personnel responsible for processing nonconformance & disposition rept will receive addl detailed training
CLANCY, R. C. Niagara Mohawk Power Corp 81/12/30 STAROSTECKI, R. Division of Resident & Project Inspection. 1p. 12094 009 24x Fiche 50-410.82/02/25.8203030432.

8203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required.
HAYNES, R. C. Region 1, Office of Director 82/02/26. OGDMMAN, L. S. Consolidated Edison Co. of New York KEPPER, J. S. Philadelphia Electric Co. MARTIN, T. O. Public Service Electric & Gas Co. of New Jersey 3pp. 12137 177 24x Fiche 50-000.82/02/26.8203030440

8203250322 Forwards IE Insp Rept 50-410/82-01 on 820118-0226 & re: info of violation
STAROSTECKI, R. Division of Project & Resident Programs 82/03/11 RHODE, O. K. Niagara Mohawk Power Corp 2pp 12413 221 24x Fiche 50-410.82/03/11.8203250322

--8203250324 Notice of violation from Insp on 820118-0226
STAROSTECKI, R. Division of Project & Resident Programs 82/03/11 2pp 12413 223 24x Fiche 50-410.82/03/11.8203250322

0273 Forwards H Info Notice 02 03. "Invision Tests of Electrical
Final Blocks " No written response required
E.B.R.C Region 1, Office of Director 02/01/15 010011.1 D
Consolidated Edison Co of New York App 12112 249 24X
e 30-000.02/03/15.02011022.1

0406 Forwards H Info Notices 02 04. "Potential Deficiency of
Main AOSTAT E-7000 Series Time Delay Relays" & 02 05.
"Increasing Frequency of Drug-Related Incidents"
E.B.R.C Region 1, Office of Director 02/01/15 010011.1 D
Consolidated Edison Co of New York App 12120 021 24X
e 30-000.02/03/15.020110406

0361 Forwards H Info Notice 02 07. "Inadequate Security
Screening Programs " No written response required
E.B.R.C Region 1, Office of Director 02/01/16 010011.1 D
Consolidated Edison Co of New York INHAWK C. Public Service
of New Hampshire App 12455 071 24X Fiche 30-000.02/01/16.
010361

Reportable occurrences, IIRs & related correspondence

00339 Final deficiency rept re defect in strainer basket of
generator standby diesel generator mfg by Cooper Energy
Initially reported 020205 Defective basket mfg by form
strains reported under Part 21
C.D.R. Niagara Mohawk Power Corp 02/01/04 INHAWK C.R.R.
Division of Project & Resident Programs App 12100 226 24X
e 30-410.02/01/04.020110339

30-412 BEAVER VALLEY POWER PLANT, UNIT 2

Application/construction stage documents & correspondence

00001 Addl response to IIR request for 30 categories of documents
UREQ-0660, "NRC Action Plan " Forwards documents listed
ops A,B,C & D info partially withheld (ref IIR
010011.1)
D.H.M. Division of Rules and Records 01/01/04 HAWK R.C. J
Scholar, Florman, Hays & Handler App 12170 000 24X
e 30-557.01/01/04.0201010001

010101 Forwards addl info re facility auxiliary feedwater sys fm
C-03-79-110 W/o encl
MOHAWK NRC - No Related Affiliation Given NRC-01-79 110
1/10/09 FERTNER, K Franklin Institute/Franklin Research Center
P 12792 174 24X Fiche 30-000.01/10/09.0201010001

0035 Responds to Generic Ltr 02-1 III Application will be
listed in Dec 1902 based on const completion of Dec
Preparation of IIR & environ rept approx 30X
lets
EVER, E J Duquesne Light Co 02/01/04 INHAWK C.R.C. Assistant
Director for Licensing App 12177 022 24X Fiche 30-412.02/03/04.
100356

0001 Generic Ltr 02-04 to All licensees of operating plants.
licants for OL & holders of CP re use of INRQ OFF-IN
ram

PHUT, D O Division of Licensing 02/01/09 HAWK R.C. A
Consolidated Edison Co of New York RENDEROER, D C Washington
ic Power Supply System BURSTEIN, B Wisconsin Electric Power
App 12251 031 24X Fiche 30-000.02/01/09.020110001

0455 Confirms arrangements for 020325 mgt meeting to discuss
essment of regulatory performance of facility Meeting
& encl.
E.B.R.C Region 1, Office of Director 02/03/09 MOXLEVEN, E J
Electric Light Co 2pp 12306 050 24X Fiche 30-412.02/03/09.
160455

020310101 Forwards H Info Notice 02 04. "Failure of Diesel Generator
Primary Side Mainsy Circuit Breaker " No written response
required
HAWK R.C Region 1, Office of Director 02/03/12 010011.1 D
Consolidated Edison Co of New York AMPER, J R Philadelphia
Electric Co PARTINE, J J Public Service Electric & Gas Co of New
Jersey App 12452 004 24X Fiche 30-000.02/01/12.020310031

020310273 Forwards H Info Notice 02 03. "Invision Tests of Electrical
Final Blocks " No written response required
HAWK R.C Region 1, Office of Director 02/03/15 010011.1 D
Consolidated Edison Co of New York AMPER, J R Philadelphia
Electric Co PARTINE, J J Public Service Electric & Gas Co of New
Jersey App 12112 249 24X Fiche 30-000.02/01/15.020310273

020110406 Forwards H Info Notices 02 04. "Potential Deficiency of
Main AOSTAT E-7000 Series Time Delay Relays" & 02 05.
"Increasing Frequency of Drug-Related Incidents "
HAWK R.C Region 1, Office of Director 02/01/15 010011.1 D
Consolidated Edison Co of New York AMPER, J R Philadelphia
Electric Co PARTINE, J J Public Service Electric & Gas Co of New
Jersey App 12120 021 24X Fiche 30-000.02/01/15.020110406

020110161 Forwards H Info Notice 02 07. "Inadequate Security
Screening Programs " No written response required
HAWK R.C Region 1, Office of Director 02/01/16 010011.1 D
Consolidated Edison Co of New York INHAWK C.R. Niagara Mohawk
Power Corp 02/01/04 INHAWK C.R.R. Division of Project & Resident Programs
App 12455 071 24X Fiche 30-000.02/01/16.020110161

020110202 Act receipt of 020110 ltr informing NRC of steps taken to
correct violations noted in H. Insp Rept 30 412/01-09
INHAWK C.R.R. Division of Project & Resident Programs 02/01/17
INHAWK C.R.C. Duquesne Light Co 1p 12170 306 24X
Fiche 30-412.02/01/17.020110202

020210205 Responds to NRC 020209 ltr re violations noted in H. Insp
Rept 30 412/01-09 corrective actions duct connection
identified, nuts & bolts removed & bolt hole dimensions
measured
HAWK R.C. Duquesne Light Co 02/03/10 HAWK R.C. Region 1,
Office of Director App 12170 300 24X Fiche 30-412.02/01/17.
020210205

9 Reportable occurrences, IIRs & related correspondence

0203050152 Interim Deficiency Rept 2 re impeller wear rings technical
evaluation being performed by manufacturer Requests
extension for submittal of final rept until 020409
MOHAWK R.C. J Duquesne Light Co 02/02/25 HAWK R.C. Region 1,
Office of Director App 12134 209 24X Fiche 30-412.02/02/25.
0203050152

0203230250 First Interim deficiency rept re Significant Deficiency
02-01 re defective Brown Boveri overcurrent relays. Initially
reported on 020128 Caused by malfunctioning integrated
circuit Defective relays removed for repair & evaluation
MOHAWK R.C. J Duquesne Light Co 02/03/09 HAWK R.C. Region 1,
Office of Director App 12390 175 24X Fiche 30-412.02/03/09.
0203230250

BUCKET 30-413 CATAWBA NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

0203090722 Forwards 011215-ID meeting agenda & list of attendees
Purpose of meeting was to discuss items identified in NRC
011030 ltr Responses to action items will be provided by
020402 & 0307 W/s oversize drawings Aperture cards in PDF
PARWEL, W D Duke Power Co 02/01/20 DENITUR, R R Office of
Nuclear Reactor Regulation, Director ADENIHAM, L O Licensing Branch
4 10pp 12170 254 24X Fiche 30-413.02/01/20.0203090722

0203040079 Forwards Pages 3-21 inadvertently missing from Encl 1
of 011221 ltr addressed to W Parker Pages concern agenda
item for discussion
ADENIHAM, L O Licensing Branch 4 02/01/21 PURTER, W L Duke Power
Co MCORRY, J M Babcock & Liberman HOWARD, R B Westinghouse
Electric Corp 2pp 12123 337 24X Fiche 30-413.02/01/21.
0203040079

820310072 Responses to RRC 82-122 ltr re possible tube damage to
Westinghouse Model 0 steam generators. No evidence found
of tube wear at McGwire Unit 1. Program results will be
available prior to Coldwater Unit 1 hot functional testing.
PARKER, W.D. Duke Power Co. 82/02/23 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 2pp 12069 147 24X Fiche 50-413.82/02/23.820310072

820310040 Forwards request for addl info re reactor sys list of agenda
items which instrumentation & control sys Branch wished to
discuss at upcoming meetings encl
ADENSA, E.G. Licensing Branch 4 82/02/25 PARKER, W.D. Duke Power
Co. 4pp 12259 117 24X Fiche 50-413.82/02/25.820310040

820310135 Forwards Reactor Sys Branch request for addl info re listed
FSAR sections & plans to store nonplant irradiated fuel
assemblies at site info requested by 820402
ADENSA, E.G. Licensing Branch 4 82/03/08 PARKER, W.D. Duke Power
Co. 11pp 12229 339 24X Fiche 50-413.82/03/08.820310135

820310001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D.G. Division of Licensing 82/03/09 HANSPUR, A.
Consolidated Edison Co. of New York BERRY, G.T. Power Authority of
the State of New York LEE, D. Public Service Co. of Colorado 2pp
12251 331 24X Fiche 50-500.82/03/09.820310001

820310301 Forwards response to Auxiliary Sys Branch 811015 Questions
410 7 & 410 22 Description of pipe rupture interactions,
envirom temp & humidity analysis provided W/15 oversite
drawings. Aperture cards are available in PDR
PARKER, W.D. Duke Power Co. 82/03/09 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 20pp 12301 104 24X Fiche 50-413.82/03/09.820310301

820310314 Forwards updated responses to Questions 4.32.33.34.37 & 38
re QA program per 820212 ltr
HENRY, W.D. Duke Power Co. 82/03/11 HAAS, W.P. IAC - No Detailed
Affiliation Given App 12507 206 24X Fiche 50-413.82/03/11.
820310314

8203220261 Amend 25 to OL applications, consisting of Revision 4 to
FSAR
PARKER, W.D. Duke Power Co. 82/03/11 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 2pp 12353 160 24X Fiche 50-413.82/03/11.8203220261

8203230540 Advises that still response to Reactor Sys Branch 820245
request for addl info re locked reactor coolant pump
analysis (FSAR Section 15.3.3) will be provided in next
revision to FSAR
PARKER, W.D. Duke Power Co. 82/03/16 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 1p 12392 109 24X Fiche 50-413.82/03/16.8203230540

8203300161 Forwards summary of 820202-03 meeting w/ARC instrumentation,
& control sys Branch, & Westinghouse in Monroeville, PA re
YSBS scope questions transmitted by EG Adensam 811221, &
820112 & 21 ltrs Attendance list & agenda encl
PARKER, W.D. Duke Power Co. 82/03/23 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 79pp 12449 242 24X Fiche 50-413.82/03/23.8203300161

F Security, medical, emergency & fire protection plans

8203100457 Forwards Revision 1 to security plan Revision withheld
(ref 10CFR73.21)
PARKER, W.D. Duke Power Co. 82/02/10 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 1p 12188 132 24X Fiche 50-413.82/02/10.8203100457

8203100466 Forwards Revision 1 to safeguards contingency plan Revision
withheld (ref 10CFR73.21)
PARKER, W.D. Duke Power Co. 82/02/10 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 1p 12183 260 24X Fiche 50-413.82/02/10.8203100466

8203180454 Notification of 820310 meeting w/utl in York County,
SC to discuss onsite meteorological program & concerns in
review
JABBOUR, K. Licensing Branch 4 82/03/05 ADENSA, E.G. Licensing
Branch 4 3pp 12342 239 24X Fiche 50-413.82/03/05.8203180454

G Adjudicatory correspondence

8203010118 Requests leave to withdraw 820201 proposed change to
Charlotte-Mecklenburg Environ Coalition contentions & to add
final paragraph to first contention
PRESLER, H.A. Charlotte-Mecklenburg Environmental Coalition
82/02/22 Atomic Safety and Licensing Board Panel 1p
12070 349 24X Fiche 50-413.82/02/22.8203010118

--8203010121 Revised Contention 3 re radioactive releases (ill.,
River)
PRESLER, H.A. Charlotte-Mecklenburg Environmental Coalition
82/02/22 Atomic Safety and Licensing Board Panel 2pp
12070 350 24X Fiche 50-413.82/02/22.8203010118

8203010126 Request for conference w/utl technical staff to discuss
technical questions re gaseous & liquid radioactive
effluents from facilities
PRESLER, H.A. Charlotte-Mecklenburg Environmental Coalition
82/02/22 Commissioners 1p 12070 352 24X
Fiche 50-413.82/02/22.8203010118

8203040380 Notice of RP Wilson change of address Certificate of S:
encl
WILSON, R.P. South Carolina, State of 82/02/26 3pp 12114 115
24X Fiche 50-413.82/02/26.8203040380

8203100483 Response to Charlotte-Mecklenburg Environ Coalition 820201
request for conference w/applicant Applicants will not
respond to request since request is discovery request in
fact & no discovery schedule has been set
CARR, A.V. Duke Power Co. 82/03/04 Atomic Safety and Licensing
Board Panel 4pp 12183 271 24X Fiche 50-413.82/03/04.8203100483

8203090131 Forwards BECV-82-0A re final rule on need for power &
alternative energy issues in OL proceedings adopted by
Commission on 820304
JOHNSON, D.E. Hearing Branch 4. 82/03/05 KELLEY, J.L. CALLIHAN, A.D.
FOSTER, R.F. Atomic Safety and Licensing Board Panel 1p
12164 182 24X Fiche 50-413.82/03/05.8203090131

--8203090133 Modifies final rule on eliminating need for power &
alternative energy sources to provide means of treating
issues at OL stage if Commission feels need to do so
DIRCHS, W.J. Office of the Executive Director for Operations
SECV-82-008A 82/02/22 App 12164 183 24X
Fiche 50-413.82/03/05.8203090131

8203090135 Memorandum & order on decision made following 820112-13
prehearing conference in York, SC re petitions to intervene &
contentions
KELLEY, J.L. CALLIHAN, A.D. FOSTER, R.F. Atomic Safety and Licensing
Board Panel 82/03/05 56pp 12164 119. 24X Fiche 50-413.
82/03/05.8203090135

8203190247 Order granting Palmetto Alliance & all parties, extensive
until 820331 to file responses re spent fuel pool & operator
qualifications. NRC deadline is 820403
KELLEY, J.L. Atomic Safety and Licensing Board Panel 82/03/17
Palmetto Alliance. 2pp 12346 145 24X Fiche 50-413.82/03/17.
8203190247

K Utility Final Safety Analysis Report (FSAR) & amends

8203220261 Amend 25 to OL applications, consisting of Revision 4 to
FSAR
PARKER, W.D. Duke Power Co. 82/03/11 DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. ADENSA, E.G. Licensing Branch
4 2pp 12363 160 24X Fiche 50-413.82/03/11.8203220261

--8203220269 Revision 4 to FSAR
* Duke Power Co. 82/03/11. 600pp. 12363 162 24X
Fiche 50-413.82/03/11.8203220261

M Antitrust correspondence

8203100607 Requests clarification of 810331 responses to Questions
& 2 re Reg Guide 9.3, addressing changes which have occurred
since initial antitrust review at CP stage.
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance)
82/02/25 PARKER, W.D. Duke Power Co. 2pp. 12217 165 24X
Fiche 50-413.82/02/25.8203100607.

O Inspection reports, IE Bulletins & correspondence

8203020580 Forwards IE Insp Repts 50-413/82-02 & 50-414/82-02 on
820103-08 No noncompliance noted.
KELLOGG, P.J. Region 2, Office of Director 82/02/03 PARKER, W.D.
Duke Power Co. 2pp 12083 133. 24X Fiche 50-413.82/02/03.
8203020580

--8203020599 IE Insp Repts 50-413/82-02 & 50-414/82-02 on 820103-08
noncompliance noted Major areas inspected: containment liner
penetration welds & record review safety-related components
& structures, work activities, record review & pipe welding
ECOMINS, M. HERDT, A.R. Technical Inspection Branch. 82/01/22
6pp 12003 135 24X Fiche 50-413.82/02/03.8203020580

B203020679 Ack receipt of IE Insp Repts 50-413/81-28 & 50-414/81-28
No proprietary info
PARKER, W D Duke Power Co 02/02/16 O'REILLY, J P Region 2,
Office of Director 1p 12079 012 24X Fiche 50-413, 82/02/16,
B203020679

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod " No response required
O'REILLY, J P Region 2, Office of Director 02/02/26 WHIRLOH F
Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000, 82/02/26, B203080349

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks "
O'REILLY, J P Region 2, Office of Director 02/03/04 WHIRLOH F
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000, 82/03/04, B203170441

B203170558 Ack receipt of IE Insp Repts 50-413/82-02 & 50-414/82-02
No proprietary info
PARKER, W D Duke Power Co 02/03/04 O'REILLY, J P Region 2,
Office of Director 1p 12320 257 24X Fiche 50-413, 82/03/04,
B203170558

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents "
O'REILLY, J P Region 2, Office of Director 02/03/10 WHIRLOH F
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
requested.
O'REILLY, J P Region 2, Office of Director 02/03/12 WHIRLOH F
Florida Power & Light Co 5pp 12404 186 24X
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J P Region 2, Office of Director 02/03/16 WHIRLOH F
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 82/03/16, B203260250

B Reportable occurrences, LERs & related correspondence

B203080256 Interim Significant Deficiency Rept BD 413-414/80-13 re
improper operation of optical isolator, previously reported
800426 Change of affected isolators to be accomplished by
B30101 due to difficulty in obtaining replacement parts
PARKER, W D Duke Power Co 02/02/12 O'REILLY, J P Region 2,
Office of Director 1p 12158 051 24X Fiche 50-413, 82/02/12,
B203080256

B203080216 Significant Deficiency Rept 413-414/82-01 re lubricant
leakage of Limitorque Valves, initially reported B20121.
Electrical compartments in valves IN154A, IN176A & IN47A
will be cleaned of lubricant & damaged wiring replaced
PARKER, W D Duke Power Co 02/02/18 O'REILLY, J P Region 2,
Office of Director 3pp 12158 244 24X Fiche 50-413, 82/02/18,
B203080216.

B203180292 Interim significant deficiency rept re nonconforming welds.
Initially reported B20125 Welds inspected to QA Procedure
M-21 & indications noted Further evaluation underway. Next
rept by B20901.
PARKER, W D Duke Power Co 02/02/23 O'REILLY, J P Region 2,
Office of Director 3pp 12334 231 24X Fiche 50-413, 82/02/23,
B203180292.

B203190008 Revised B10730 deficiency rept. Corrective action should
indicate all uninstalled pipe will be examined to determine
similar rejectable indications. All rejectable pipe installed
will be replaced.
PARKER, W D Duke Power Co 02/03/01 O'REILLY, J P Region 2,
Office of Director 1p 12346 301 24X Fiche 50-413, 82/03/01,
B203190008

B203170633 Significant Deficiency Rept BD 413/82-03 re unauthorized
alterations to Rotork EMG on valve tag IN4020A, Rotork S/N
A 3157E4, initially reported B20201 Tags will be repaired &
restored to quality condition by B20630
PARKER, W D Duke Power Co 02/03/02 O'REILLY, J P Region 2,
Office of Director 3pp 12328 001 24X Fiche 50-413, 82/03/02,
B203170633.

B203170323 Significant Deficiency Rept BD 413-414/82-04 re
misinterpretations of erection Spec CHS-1206 02-04-0003.
Revision 6 initially reported B20203 Spec Revision 7 issued
on B20122 to clarify questions identified in NCI 13341
PARKER, W D Duke Power Co 02/03/05 O'REILLY, J P Region 2,
Office of Director 10pp 12712 005 24X Fiche 50-413, 82/03/05,
B203170323

DOCKET 50-414 CATAMBA NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B203090722 Forwards B11215 1B meeting agenda & list of attendees
Purpose of meeting was to discuss items identified in NRC
B11030 ltr Responses to action items will be provided by
B20402 & 0507 W/511 oversite drawings Aperture cards in PCR
PARKER, W D Duke Power Co 02/01/20 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAH, E O Licensing Branch
4 10pp 12170 234 24X Fiche 50-413, 82/01/20, B203090722

B203040079 Forwards Pages 3-23 inadvertently missing from Encl 1
of B11221 ltr addressed to HQ Parker Pages concern agenda
item for discussion
ADENSAH, E O Licensing Branch 4 02/01/21 PORTER, W L Duke Power
Co MCCARRY, J M Debevoise & Liberman HOWARD, R S Westinghouse
Electric Corp 23pp 12123 337 24X Fiche 50-413, 02/01/21,
B203040079

B203010272 Responds to NRC B20122 ltr re possible tube damage to
Westinghouse Model D steam generators No evidence found
of tube wear at McGuire Unit 1 Program results will be
available prior to Catamba Unit 1 hot functional testing
PARKER, W D Duke Power Co 02/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAH, E O Licensing Branch
4 2pp 12069 147 24X Fiche 50-000, 82/02/23, B203010272

B203120400 Forwards request for addl info re reactor sys list of eqm
items which instrumentation & Control Sys Branch wished to
discuss in upcoming meetings encl
ADENSAH, E O Licensing Branch 4 02/02/25 PARKER, W D Duke Power
Co 4pp 12297 117 24X Fiche 50-413, 02/02/25, B203120400

B203170135 Forwards Reactor Sys Branch request for addl info re ltr
FSAR sections & plans to store nonplant irradiated fuel
assemblies at site info requested by B20402
ADENSAH, E O Licensing Branch 4 02/03/08 PARKER, W D Duke Power
Co 11pp 12323 339 24X Fiche 50-413, 82/03/08, B203170135

B203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing 02/03/09 HAUSPUD, A
Consolidated Edison Co of New York BERRY, O T Power Authority of
the State of New York LEE, O Public Service Co of Colorado 2pp
12251 031 24X Fiche 50-000, 82/03/09, B203110001

B203160301 Forwards response to Auxiliary Sys Branch B11015 Questions
410 7 & 410 22 Description of pipe rupture interactions,
environ temp & humidity analysis provided, W/13 oversite
drawings Aperture cards are available in BENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAH, E O Licensing Branch
4 20pp 12301 104 24X Fiche 50-413, 82/03/09, B203160301

B203160314 Forwards updated responses to Questions 4.32, 33, 34, 37 & 38
re QA program, per B20212 ltr.
HENRY, W D Duke Power Co 02/03/11 HAASS, W P NRC - No Detailed
Affiliation Given 4pp 12307 206 24X Fiche 50-413, 82/03/11,
B203160314

B203220261 Amend 25 to DL applications, consisting of Revision 4 to
FSAR
PARKER, W D Duke Power Co 02/03/11 DENTON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12363 160 24X
Fiche 50-413, 82/03/11, B203220261

B203230340 Advises that util response to Reactor Sys Branch B20225
request for addl info re locked reactor coolant pump
analysis (FSAR Section 15 3 3) will be provided in next
revision to FSAR.
PARKER, W D Duke Power Co 02/03/16 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAH, E O Licensing Branch
4 1p 12382 109 24X Fiche 50-413, 02/03/16, B203230340

B203300161 Forwards summary of B20202-03 meeting w/NRC Instrumentation
& Control Sys Branch, & Westinghouse in Monroeville, PA re
NSSS scope questions transmitted by EO Adenah B11221, &
B20112 & 21 ltrs Attendance list & agenda encl
PARKER, W D Duke Power Co 02/03/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAH, E O Licensing Branch
4 75pp 12449 242 24X Fiche 50-413, 82/03/23, B203300161

F. Security, medical, emergency & fire protection plans

820301057 Forwards Revision 1 to security plan Revision withheld
ref 100-73 21.
PARKER, W. O. Duke Power Co. 82/02/10. EENSTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAH, E. C. Licensing Branch
4. 1p. 12106 127. 24x Fiche 50-413.82/02/10.8203100457

820301054 Notification of 820310 meeting which in York County.
SI to discuss onsite meteorological program & concerns in
review.
ADENSAH, E. C. Licensing Branch 4. 82/03/05. ADENSAH, E. C. Licensing
Branch 4. 3pp. 12342 239. 24x Fiche 50-413.82/03/05.8203100454

G. Adjudicatory correspondence

8203010118 Requests leave to withdraw 820201 proposed change to
Charlotte-Mecklenburg Environ Coalition contentions & to add
final paragraph to first contention.
PRESLER, H. A. Charlotte-Mecklenburg Environmental Coalition
82/02/22. Atomic Safety and Licensing Board Panel. 1p.
12475 349. 24x Fiche 50-413.82/02/22.8203010118

8203010121 Revises Contention 3 re radioactive releases into Catawba
River.
PRESLER, H. A. Charlotte-Mecklenburg Environmental Coalition
82/02/22. Atomic Safety and Licensing Board Panel. 2pp.
12370 350. 24x Fiche 50-413.82/02/22.8203010118

8203010126 Request for conference - w/utl technical staff to discuss
technical questions re gaseous & liquid radioactive
effluents from facilities.
PRESLER, H. A. Charlotte-Mecklenburg Environmental Coalition
82/02/22. Commissioners. 1p. 12070 352. 24x
Fiche 50-413.82/02/22.8203010118

8203040380 Notice of RP Wilson change of address Certificate of Svc
encl.
WILSON, R. P. South Carolina, State of. 82/02/26. 3pp. 12114 115.
24x Fiche 50-413.82/02/26.8203040380

8203100483 Response to Charlotte-Mecklenburg Environ Coalition 820202
request for conference w/applicant Applicants will not
respond to request since request is discovery request in
fact & no discovery schedule has been set.
CARR, A. V. Duke Power Co. 82/03/04. Atomic Safety and Licensing
Board Panel. 4pp. 12183 771. 24x Fiche 50-413.82/03/04.8203100483

8203090131 Forwards SECY-82-8A re final rule on need for power &
alternative energy issues in DL proceedings adopted by
Commission on 820301.
JOHNSON, G. E. Hearing Branch 4. 82/03/05. KELLEY, J. L. CALLIHAN, D. F.
Atomic Safety and Licensing Board Panel. 1p.
12164 182. 24x Fiche 50-413.82/03/05.8203090131

order on decision made following 820112-13
in York, SC re petitions to intervene &

D. FOSTER, R. F. Atomic Safety and Licensing
56pp. 12164 119. 24x Fiche 50-413.

alliance & all parties, extension
spent fuel pool & operator
1403
ensing Board Panel. 82/03/17
15. 24x Fiche 50-413.82/03/17.

H. Utility Final Safety Analysis Report (FSAR) & amendments

8203220261 Amends 25 to DL applications, consisting of Revision 4 to
FSAR.
PARKER, W. O. Duke Power Co. 82/03/11. BENTON, H. R. Office of
Nuclear Reactor Regulation, Director. ADENSAH, E. C. Licensing Branch
4. 3pp. 12363 160. 24x Fiche 50-413.82/03/11.8203220261

8203220269 Revision 4 to FSAR
+ Duke Power Co. 82/03/11. 600pp. 12363 162. 24x
Fiche 50-413.82/03/11.8203220261

I. Antitrust correspondence

8203100607 Requests clarification of 810331 responses to Questions 1 &
2 re Reg Guide 9.3, addressing changes which have occurred
since initial antitrust review at CP stage.
TALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance)
82/02/23. PARKER, W. O. Duke Power Co. 2pp. 12217 163. 24x
Fiche 50-413.82/02/23.8203100607

J. Inspection reports, IE Bulletins & correspondence

8203200580 Forwards IE Insp Repts 50-413/82-02 & 50-414/82-02 as
820105-08 No noncompliance noted.
KELLY, C. P. J. Region 2, Office of Director. 82/02/03. PARKER,
W. O. Duke Power Co. 2pp. 12083 133. 24x Fiche 50-413.82/02/03.
8203020580

8203020599 IE Insp Repts 50-413/82-02 & 50-414/82-02 as 820105-08
noncompliance noted Major areas inspected: containment liner
penetration welds & record review safety-related components
& structures, work activities, record review & pipe welding.
ECCNS, D. B. N. HEED, A. R. Technical Inspection Branch. 82/02/03.
3pp. 12083 135. 24x Fiche 50-413.82/02/03.8203020580

8203020679 Ack receipt of IE Insp Repts 50-413/81-28 & 50-414/81-28
No proprietary info.
PARKER, W. O. Duke Power Co. 82/02/16. O'REILLY, J. P. Region 2,
Office of Director. 1p. 12079 012. 24x Fiche 50-413.82/02/16.
8203020679

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director. 82/02/26. URS,
Florida Power & Light Co. 4pp. 12158 183. 24x
Fiche 50-000.82/02/26.8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Elect
Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director. 82/02/04. URS,
Florida Power & Light Co. 4pp. 12315 309. 24x
Fiche 50-000.82/03/04.8203170441

8203170558 Ack receipt of IE Insp Repts 50-413/82-02 & 50-414/82-02
No proprietary info.
PARKER, W. O. Duke Power Co. 82/03/04. O'REILLY, J. P. Region 2,
Office of Director. 1p. 12320 257. 24x Fiche 50-413.82/03/04.
8203170558

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency,
Certain A0451AT E-7000 Series Line-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J. P. Region 2, Office of Director. 82/03/10. URS,
Florida Power & Light Co. 4pp. 12321 206. 24x
Fiche 50-000.82/03/10.8203170519

8203200401 Forwards IE Info Notice 82-06, "Failure of Steam Gen
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12. URS,
Florida Power & Light Co. 3pp. 12409 106. 24x
Fiche 50-000.82/03/12.8203200401

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J. P. Region 2, Office of Director. 82/03/16. URS,
Florida Power & Light Co. 4pp. 12424 107. 24x
Fiche 50-000.82/03/16.8203260250

K. Reportable occurrences, LERs & related correspondence

8203080107 Significant Deficiency Rept 50-414/81-32 re improper
welding procedures specified for pressurizer upper lateral
supports, initially reported 811221. Plan formulated to
correct any programmatic deficiencies next rept by 820601.
PARKER, W. O. Duke Power Co. 82/01/20. O'REILLY, J. P. Region
Atlanta, Office of the Director (81/03/01). 4pp. 12153 365.
Fiche 50-414.82/01/20.8203080107

8203080256 Interim Significant Deficiency Rept 50-414/80-13
Improper operation of optical isolator, previously reported
800926. Change of affected isolators to be accomplished by
830101 due to difficulty in obtaining replacement parts.
PARKER, W. O. Duke Power Co. 82/02/12. O'REILLY, J. P. Region
Office of Director. 1p. 12158 051. 24x Fiche 50-413.82/02/
8203080256

8203080216 Significant Deficiency Rept 413-414/82-01 re lubrica
leakage of Linitorque valves, initially reported 820121.
Electrical compartments in valves IN154A, IN176A & IN47A
will be cleaned of lubricant & damaged wiring replaced.
PARKER, W. O. Duke Power Co. 82/02/18. O'REILLY, J. P. Region
Office of Director. 3pp. 12158 244. 24x Fiche 50-413.82/02/
8203080216

DOCKETED ITEMS

8203180292 Interim significant deficiency rept re nonconforming welds. Initially reported 820125 Welds inspected to QA Procedure M-21 & indications noted Further evaluation underway Next rept by 020901
PARKER, W D Duke Power Co 02/02/23 O'REILLY, J P Region 2, Office of Director 3pp 12334 351 24X Fiche 50-416.02/02/23. 8203180292

8203170351 Supplemental response to Significant Deficiency Rept 50 414/01-31 Fitting returned to Conco Fittings Co for testing & analysis Manufacturer conclusion reinforces hypothesis that indication is very tight lap or tear
PARKER, W D Duke Power Co 02/02/26 O'REILLY, J P Region 2, Office of Director 2pp 12319 250 24X Fiche 50-416.02/02/26. 8203170351

8203190008 Revised 810730 deficiency rept Corrective action should indicate all uninstalled pipe will be examined to determine similar rejectable indications All rejectable pipe installed will be replaced
PARKER, W D Duke Power Co 02/03/01 O'REILLY, J P Region 2, Office of Director 1p 12346 301 24X Fiche 50-416.02/03/01. 8203190008

8203170323 Significant Deficiency Rept 80 413-414/02-04 re misinterpretations of erection Spec CNS-1206.00-04-0003. Revision 6. Initially reported 820203 Spec Revision 7 issued on 820122 to clarify questions identified in NC1 13041
PARKER, W D Duke Power Co 02/03/05 O'REILLY, J P Region 2, Office of Director 10pp 12312 085 24X Fiche 50-416.02/03/05. 8203170323

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203040181 Advises that Kuosheng data acceptable re suppression pool temp limits Unless util can prove analytical model can be suitably adapted for predicting structural responses, safety relief valve tests must be performed
SCHWENCER, A Licensing Branch 2 02/02/12 MCOAUGHY, J P Mississippi Power & Light Co 3pp 12138 031 24X Fiche 50-600.02/02/12. 8203040181

8203030046 Requests util authorize GC to release facility design data for use in establishing ref plant data base for BWR/6 plants EQ&O 820127 request encl
TEDESCO, R L Assistant Director for Licensing 02/02/18 MCOAUGHY, J P Mississippi Power & Light Co 30pp 12109 132 24X Fiche 50-416.02/02/18. 8203030046

8203030155 Advises that special simulated loss of all ac test is not satisfactory substitute for designated preoperational reactor core isolation cooling tests
SCHWENCER, A Licensing Branch 2 02/02/19 MCOAUGHY, J P Mississippi Power & Light Co 1p 12109 334 24X Fiche 50-416.02/02/19. 8203030155

8203050063 Notification of 820304 special QA meeting w/util in Bethesda, MD to discuss independent design verification program
HOUSTON, M D Licensing Branch 2 02/02/24. SCHWENCER, A Licensing Branch 2 3pp 12145 359 24X Fiche 50-416.02/02/24. 8203050063

8203010282 Forwards Revision 1 to Pages 10, 12, 15, 18 & Tech Spec 3/4.9.7 in util 811123 semiannual heavy loads rept per NUREG-0612
DALE, L F Mississippi Power & Light Co. 02/02/25 EISENHUT, D O. Division of Licensing. 6pp. 12072 064 24X Fiche 50-416.02/02/25. 8203010282

--8203010285 Revision 1 to proposed Tech Spec 3/4.9.7 re crane travel spent fuel & upper containment fuel storage pools.
* Mississippi Power & Light Co. 02/02/10. 1p 12072.070 24X Fiche: 50-416.02/02/25. 8203010282

8203020517 Advises that util has no intention of submitting new applications prior to 841231, in response to NRC 820112 Generic Ltr 82-1
DALE, L F. Mississippi Power & Light Co 02/02/25 TEDESCO, R L Assistant Director for Licensing 1p 12085 229. 24X Fiche 50-416.02/02/25. 8203020517.

8203020636 Advises that final rept of control of heavy loads will be submitted by 820415 instead of 820301
DALE, L F. Mississippi Power & Light Co 02/02/25 EISENHUT, D O Division of Licensing 1p 12079 049 24X Fiche 50-416.02/02/25. 8203020636

8203100547 Notification of rescheduled 820311 meeting w/util in Bethesda, MD to discuss independent design verification program.
HOUSTON, M D Licensing Branch 2 02/02/26 SCHWENCER, A Licensing Branch 2 3pp 12141 363 24X Fiche 50-416.02/02/26. 8203100547

8203100181 Forwards Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station. Presently designed igniter is adequate to prevent dangerous accumulation of flammable deuterium-air mixtures in containment
DALE, L F Mississippi Power & Light Co 02/03/02 SCHWENCER, A Office of Nuclear Reactor Regulation, Director 3pp 12181 040 24X Fiche 50-416.02/03/02. 8203100181

--8203100197 Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station
MARLOVITZ, P. LEWIS, B Combustion & Explosives Research, Inc 01/11/25 16pp 12110 241 24X Fiche 50-416.02/03/02. 8203100197

8203100197 Forwards preliminary test program to resolve hydrogen control issues for Mark III containment Program addresses hydrogen combustion in hydrogen rich/steam environ & burn testing above suppression pool
DALE, L F Mississippi Power & Light Co 02/03/02 DENTON, H H Office of Nuclear Reactor Regulation, Director 12pp 12181 110 24X Fiche 50-416.02/03/02. 8203100197

8203240523 Forwards Section 3.2 of Grand Gulf FSAH & Bryon/Bratswood FSAH per telephone request W/ encl
MASS, W P Quality Assurance Branch 02/03/04 GECCHIO, J Brookhaven National Laboratory 1p 12415 210 24X Fiche 50-080.02/03/04. 8203240523

8203180020 Notification of contract execution Mod 2 to "Environ Monitoring Program W/State of MS" Contractor State of MS WOLLETT, S Research Contracts Branch FIN D-1257 02/03/05 COBB, L F. COMFEN, L & Training & Administration Staff 1p 12338 157 24X Fiche 50-416.02/03/05. 8203180020

--8203180034 Mod 2, providing funding for CY82 & adding TLD monitoring around facilities to "Environ Monitoring Program W/State of MS"
COBB, A H Mississippi, State of MORRIN, A V Research Contract Branch FIN B-1237 02/03/05 10pp 12338 138 24X Fiche 50-416.02/03/05. 8203180020

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of 14MD SEC-1N program
EISENHUT, D O Division of Licensing 02/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12251 031 24X Fiche 50-000.02/03/09. 8203110001

8203160318 Responds to NRC 820112 Ltr re potential impact on license schedule due to late responses on hydrogen control Hydrogen control items acted upon expeditiously NRC should take all steps to expedite review
MCOAUGHY, J P Mississippi Power & Light Co 02/03/10 TEDESCO, R L Assistant Director for Licensing 10pp 12307 169 24X Fiche 50-416.02/03/10. 8203160318

8203190210 Forwards revised responses to Findings 5.22.5.9.23 re Human Factors Engineering final rept
DALE, L F. Mississippi Power & Light Co. 02/03/11 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12346 354 24X Fiche 50-416.02/03/11. 8203190210

8203170187 Forwards response to 811113 request for info re correlati study of cable tray design
DALE, L F Mississippi Power & Light Co 02/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 14pp 12313 091 24X Fiche 50-416.02/03/12. 8203170187

8203170403 Forwards Amend 94 to application for OLs, consisting of Amend 94 to FSAH
MCOAUGHY, J P Mississippi Power & Light Co 02/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 1p 12321 350 24X Fiche 50-416.02/03/12. 8203170403

--8203170415 Amend 94 to application for OLs
MCOAUGHY, J P Mississippi Power & Light Co 02/03/12 3pp 12321 351 24X Fiche 50-416.02/03/12. 8203170403

8203180335 Forwards response to questions raised by Seismic Qualification Review Team on 820125
DALE, L F Mississippi Power & Light Co 02/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12330 019 24X Fiche 50-416.02/03/12. 8203180335

- 820310032 Overhaul Static & Dynamic Analysis of Mechanical Piping Components by Finite Element Method
DALE, L. F. BAEHL, R. F. BAEHL, S. S. BAEHL Electric Co. NEDO-10909
820310031 27pp 12/31/79 12330 075 24x Fiche 50-416.82/03/17.
820310030
- 820310034 Seismic Rept for 3/8 Inch Normally Closed & 3/4 Inch Normally Open Solenoid Motor Operated Globe Valve Assemblies
Model: 1000-001 1000-001
* Target Rock Corp. 1525 76/05/07 15pp 12331 159 24x
Fiche 50-416.82/03/23.820310035
- 820310041 Environ Test Rept on TRC Model 750-002.1 Inch Y Pattern Solenoid Motor Valve With Sealed High Pressure Version
* Target Rock Corp. 1637 76/11/04 67pp 12331 174 24x
Fiche 50-416.82/03/12.820310035
- 820310045 Environ Test Rept on TRC Model 74V Type 1 Inch Y Pattern Solenoid Motor Valve
* Target Rock Corp. 1530 74/10/22 55pp 12331 241 24x
Fiche 50-416.82/03/12.820310035
- 820310055 Seismic Test SMD-000-2/HIBC & SMD-000-3/HSEC Test Rept
820310054
* Limestone Corp. 82/11/12 10pp 12331 298 24x
Fiche 50-416.82/03/12.820310035
- 820310059 Seismic Vibration Testings of Two Limiting Actuators for Limiting Corp.
GILFILLAN, R. PILGRIE, C. T. F. M. I. Environmental Testing Corp.
15705 83/08/10 25pp 12331 308 24x Fiche 50-416.82/03/12.
820310035
- 820310061 Summary Rept for Design Study to Farr Co 40 MW Fans
* International Energy Engineering, Inc. 82/02/08 160pp
12332 046 24x Fiche 50-416.82/03/12.820310035
- 820310075 Forwards test data. "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra." per 820269 meeting
DALE, L. F. Mississippi Power & Light Co. 82/03/15 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 2pp 12319 191
24x Fiche 50-416.82/03/15.820310035
- 820310080 "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra." Design impact considered confidential
* Mississippi Power & Light Co. 82/03/15 29pp 12319 191 24x
Fiche 50-416.82/03/15.820310035
- 820330085 Forwards SER ADO-M96-Wyle Test Rept 58459. "Seismic Testing of Two Reactor Mode Switch Assemblies." Info proprietary & should be withheld (ref 10CFR2 790) Affidavit encl
DALE, L. F. Mississippi Power & Light Co. 82/03/16 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 3pp 12446 251
24x Fiche 50-416.82/03/16.820330085
- 820320031 Provides justification for change in completion date from fuel load to prior to beginning of Phase II operation for equipment upgrades per NUREG-0588
DALE, L. F. Mississippi Power & Light Co. 82/03/19 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 2pp 12382 341
24x Fiche 50-416.82/03/19.820320031
- 820324014 Forwards proposed changes to FSAR Section 13.2 re shift technical advisor training program Revision deletes specific durations for constituent subprograms Changes will be incorporated into Amend 55 to FSAR
DALE, L. F. Mississippi Power & Light Co. 82/03/19 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 4pp 12395 290
24x Fiche 50-416.82/03/19.820324014
- 820325036 Forwards adtl responses to License Qualifications Branch requests for info & revisions to FSAR necessitated by recent organizational changes
DALE, L. F. Mississippi Power & Light Co. 82/03/23 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 67pp 12411 300
24x Fiche 50-416.82/03/23.820325036
- 820325049 Forwards data for NRC to perform seismic analysis on WPCB svc water pumps 4/29 oversize proprietary drawings Drawings withheld (ref 10CFR2 790) Aperture cards are available in Central Files
JOHNSON, J. A. Goulds Pumps, Inc. 82/03/23 CHANG, T. Y. NRC - Nu
Detailed Affiliation Given. 1p 12424 311 24x
Fiche 50-416.82/03/23.820325049
- 820325046 "Design Spec for Vertical Centrifugal Pumps (ASME Section III) for Grand Gulf 1 & 2"
* Bechtel Corp. 79/09/13 20pp 12424 312 24x
Fiche 50-416.82/03/23.820325049
- 820325047 "Tech Spec for Operability Assurance Program for Activated Section III Class 2 & 3 Pumps for Grand Gulf 1 & 2"
* Bechtel Corp. 79/02/26 7pp 12424 340 24x
Fiche 50-416.82/03/23.820325045U
- 820325049 "App 2 Table 1 Equipment Location & Seismic Requirements Seismic Response Curves"
* Bechtel Corp. 76/11/15 12pp 12424 347 24x
Fiche 50-416.82/03/23.820325049B
- 820325048 "Tech Spec for Criteria for Seismic Qualification of Category I Equipment Grand Gulf 1 & 2"
* Bechtel Corp. 76/05/06 21pp 12424 339 24x
Fiche 50-416.82/03/23.820325045B
- 820325054 Forwards Engineering Rept ER-0103. "Critical Crack Sizes at Grand Gulf Low Pressure Turbine Disks." in response to NRC 820107 questions re turbine disk integrity Rept withheld (ref 10CFR2 790)
DALE, L. F. Mississippi Power & Light Co. 82/03/23 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 2pp 12478 660
24x Fiche 50-416.82/03/23.8203250294
- 820330097 Evaluates proposed design changes listed in NUREG/CR-1639, Vol 4 "Reactor Safety Study Methodology Applications Program Grand Gulf 1 BWR Power Plant." in response to NRC telcon Design changes to facility not warranted
DALE, L. F. Mississippi Power & Light Co. 82/03/25 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp 12430 275
24x Fiche 50-416.82/03/25.820330097
- C. Utility Environmental Report (ER), amends & correspondence
- 820310020 Comments on environ rept for facilities in response to 81124 request Fish & Wildlife resources of project area & impacts associated w/proposed action are adequately described & assessed
HICKMAN, O. L. Interior Dept. of Fish & Wildlife Service. 82/02/19
SCHWENKER, A. Licensing Branch 2 2pp 12070 306 24x
Fiche 50-416.82/02/17.820310020
- D. NRC Draft/Final Environmental Statements, suppl & correspondence
- 8203100219 Forwards Section 4.2.2 cooling tower drift program of environ protection plan
DALE, L. F. Mississippi Power & Light Co. 82/03/16 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p. 12334 076 24x
Fiche 50-416.82/03/16.8203100219
- 8203100221 Environ protection plan (nonradiological)
* Mississippi Power & Light Co. 82/03/16 17pp. 12334 091 24x
Fiche 50-416.82/03/16.8203100219
- E. NRC Safety Evaluation Report (SER), suppl & correspondence
- 820310109 Forwards corrected info re turbine disc integrity in support of SER in response to NRC request for adtl info re supplemental SER 1 11(27)
DALE, L. F. Mississippi Power & Light Co. 82/01/07 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp. 12069 114
24x Fiche 50-416.82/01/07.820310109
- 8203090289 Advises that analysis re soil-structure interaction required by SER Confirmatory Item 1.10(4), NUREG-0831, will be delayed until 820331
DALE, L. F. Mississippi Power & Light Co. 82/03/05 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 1p. 12161 206 24x
Fiche 50-416.82/03/05.8203090289
- 8203120306 Forwards revised Table 5-1, "Shift Staffing & Augmentation Capabilities," of emergency plan per Suppl 1 to SER (NUREG-0654)
DALE, L. F. Mississippi Power & Light Co. 82/03/05 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 4pp 12250 023
24x Fiche 50-416.82/03/05.8203120306
- 8203170569 Forwards info re use of containment purge, per outstanding Issue 1 9(9) of SER, Suppl 1 info will be incorporated into FSAR upon resolution of issue
DALE, L. F. Mississippi Power & Light Co. 82/03/15 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 11pp 12321 273
24x Fiche 50-416.82/03/15.8203170569
- 8203250502 Forwards analysis of reactor feedwater controller failure w/loss of turbine bypass capability & effect on min critical power ratio in response to Reactor Bys Branch request. Issues in SER, NUREG-0831 Sections 15.1 & 16, also addressed.
DALE, L. F. Mississippi Power & Light Co. 82/03/23 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 6pp. 12409 321
24x Fiche 50-416.82/03/23.8203250502

Classification in facility SER, NUREG-0831
DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 5pp 12422 JMR
24x Fiche 50-416, 82/03/23, 8203260140

F Security, medical, emergency & fire protection plans

8203110194 Requests temporary exemption from implementing schedule on
NRC final rule on protection of unclassified safeguards info
to 820720
DALE, L. F. Mississippi Power & Light Co 82/03/03 DRUNETTE, H.
Office of Nuclear Material Safety & Safeguards, Director 2pp
12212 307 24x Fiche 50-416, 82/03/03, 8203110194

8203160041 Forwards comments re proposed security program license
condition Comments withheld (ref 10CFR2 7901
SCHWENKER, A. Licensing Branch 2 82/03/03 MCOAUGHY, J. P.
Mississippi Power & Light Co 3pp 12325 075 24x
Fiche 50-416, 82/03/03, 8203160041

8203120306 Forwards revised Table 5-1, "Shift Staffing & Augmentation
Capabilities," of emergency plan per Suppl 1 to SER
(NUREG-0654)
DALE, L. F. Mississippi Power & Light Co 82/03/05 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 4pp 12250 023
24x Fiche 50-416, 82/03/05, 8203120306

820320748 Requests addl info re reschedule of emergency preparedness
implementation appraisal Util will be advised when state of
preparedness program reaches point which warrants resumption
of appraisal.
SCHWENKER, A. Licensing Branch 2 82/03/11 MCOAUGHY, J. P.
Mississippi Power & Light Co 4pp 12397 255 24x
Fiche 50-416, 82/03/11, 820320748

I Financial Information

8107160422 Forwards Annual Financial Repts 1974-1980 Also forwards
South MS Electric Power Association Annual Financial Rept
1980 Addl financial info encl
DALE, L. F. Mississippi Power & Light Co 81/07/09 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 61pp 09034 127
24x Fiche 50-416, 81/07/09, 8107160422

--8107160428 Annual Financial Rept 1980.
* Mississippi Power & Light Co 81/02/13 20pp. 09034 170 24x
Fiche 50-416, 81/07/09, 8107160422

--8107160433 Annual Financial Rept 1979
* Mississippi Power & Light Co 80/02/15 20pp. 09034 210 24x
Fiche 50-416, 81/07/09, 8107160422.

--8107160437 Annual Financial Rept 1978.
* Mississippi Power & Light Co 79/02/02 20pp 09034 230 24x
Fiche 50-416, 81/07/09, 8107160422

--8107160440 Annual Financial Rept 1977
* Mississippi Power & Light Co 78/02/17 16pp 09034 250 24x
Fiche 50-416, 81/07/09, 8107160422.

--8107160444 Annual Financial Rept 1976.
* Mississippi Power & Light Co 81/07/09 16pp 09034 266 24x
Fiche 50-416, 81/07/09, 8107160422

--8107160449 Annual Financial Rept 1975.
* Mississippi Power & Light Co 76/02/12 16pp. 09034 282 24x
Fiche 50-416, 81/07/09, 8107160422

--8107160451 Annual Financial Rept 1974
* Mississippi Power & Light Co. 75/02/14. 16pp. 09034 298 24x
Fiche 50-416, 81/07/09, 8107160422

--8107160455 Annual Financial Rept 1980
* South Mississippi Electric Power Association 81/07/09 30pp.
09034 314 24x Fiche 50-416, 81/07/09, 8107160422

J Insurance & indemnity information

8203050465 Forwards Endorsements 15-10 to NELIA Policy NF-257
DALE, L. F. Mississippi Power & Light Co 82/02/23 KERR, Q. W.
Office of State Programs, Director. 5pp 12134 189 24x
Fiche 50-416, 82/02/23, 8203050465

8203080269 Forwards ANI Binder E8-79 & MAELU Binder X8-79.
DALE, L. F. Mississippi Power & Light Co. 82/02/23 KERR, Q. W.
Office of State Programs, Director. 12pp 12154 159 24x
Fiche 50-416, 82/02/23, 8203080269.

Classification in facility SER, NUREG-0831

8203170403 Forwards Amend 54 to application for DLS consisting of
Amend 54 to FSAR
MCOAUGHY, J. P. Mississippi Power & Light Co 82/03/12 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 1p 12321 350 24x
Fiche 50-416, 82/03/12, 8203170403

--8203170415 Amend 54 to application for DLS
MCOAUGHY, J. P. Mississippi Power & Light Co 82/03/12 3pp
12321 351 24x Fiche 50-416, 82/03/12, 8203170403

--8203170419 Amend 54 to FSAR Twenty-six drawings encl Aperture cards
available in PDR
* Mississippi Power & Light Co 82/03/12 1600pp 12321 354
24x Fiche 50-416, 82/03/12, 8203170403

8203290510 Forwards affidavit certifying svc of FSAR Amend 54 on
820319
DALE, L. F. Mississippi Power & Light Co 82/03/19 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 2pp 12409 308
24x Fiche 50-416, 82/03/19, 8203290510

O Inspection reports, IE Bulletins & correspondence

8203020657 Forwards IE Insp Repts 50-416/82-07 & 50-417/82-03 on
820126-29 No noncompliance noted
CANTRELL, F. S. Region 2, Office of Director 82/02/08
STAMPLEY, N. L. Mississippi Power & Light Co 2pp 12086 275 24x
Fiche 50-416, 82/02/08, 8203020657

--8203020668 IE Insp Repts 50-416/82-07 & 50-417/82-03 on 820126-29 No
noncompliance noted Major areas inspected instrumentation
work, work activities, HC records, licensee identified items,
Inspector followup items & audit on electrical area
O'DONOVAN, T. D., RUFF, A. B. Region 2, Office of Director 82/02/05
4pp 12086 277 24x Fiche 50-416, 82/02/08, 8203020657

8203020370 Ack receipt of 820128 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-416/81-37
CANTRELL, F. S. Reactor Project Branch 1 82/02/11 STAMPLEY, N. L.
Mississippi Power & Light Co 1p 12078 275 24x
Fiche 50-416, 82/02/11, 8203020370

--8203020372 Response to HRC 811229 ltr re violations noted in IE Insp
Rept 50-416/81-37 Corrective actions sys run in maint work
orders recalled & closed out & will be reviewed
MCOAUGHY, J. P. Mississippi Power & Light Co 82/01/28
O'HEILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01) 3pp 12078 276 24x Fiche 50-416, 82/02/11,
8203020370

--8203020375 Forwards IE Insp Rept 50-416/81-37 on 811130-1204 & notice
of violation
LEWIS, R. C. Division of Resident & Reactor Project Inspection
81/12/29 STAMPLEY, N. L. Mississippi Power & Light Co 2pp
12078 279 24x Fiche 50-416, 82/02/11, 8203020370

--8203020376 Notice of violation from Insp on 811130-1204
* Region 2, Atlanta, Office of the Director (81/03/01) 81/12/29
1p 12078 281 24x Fiche 50-416, 82/02/11, 8203020370

--8203020379 IE Insp Rept 50-416/81-37 on 811130-1204 Noncompliance
noted use of nonsafety-related maint work order to perform
safety-related function
JOHNSON, A. H., JAFFE, F. Engineering Inspection Branch 81/12/23
3pp 12078 282 24x Fiche 50-416, 82/02/11, 8203020370.

8203170620 Forwards IE Insp Rept 50-416/82-09 on 820125-28
No noncompliance noted
CANTRELL, F. S. Division of Project & Resident Programs 82/02/18
STAMPLEY, N. L. Mississippi Power & Light Co 2pp 12325 146 24x
Fiche 50-416, 82/02/18, 8203170628

--8203170630 IE Insp Rept 50-416/82-09 on 820125-28 No noncompliance
noted Major areas inspected preoperational test procedure
review & review of outstanding items.
JOHNSON, A. H., BUTCHER, R. C., JAFFE, F. Division of Engineering &
Technical Programs 82/02/16 4pp 12325 148 24x
Fiche 50-416, 82/02/18, 8203170628

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'HEILLY, J. P. Region 2, Office of Director 82/02/26 WRIGHT, R. F.
Florida Power & Light Co 4pp 12158 183 24x
Fiche 50-000, 82/02/26, 8203080349

--B203250162 IE Insp Rept 50-416/02-06 on B20118-20 & 25-29
No noncompliance noted Major areas inspected IE Bulletin
79-14 & IE Bulletin 79-02 requirements & onsite design
activities
ANDREW P. HERDT, A. H. Division of Engineering & Technical Programs
B2/02/19 6pp 12414 173 24X Fiche 50-416. B2/03/01. B203250154

B203170441 Forwards IE Info Notice B2-03. "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J. P. Region 2. Office of Director B2/03/04 UMRIC, R. L.
Florida Power & Light Co 4pp 12315 369 24X
Fiche 50-416. B2/03/04. B203170441

B203250415 Forwards IE Insp Rept 50-416/B2-11 on B20208-11 No
noncompliance noted
CANTRELL, F. S. Division of Project & Resident Programs. B2/03/04
STAMPLEY, N. L. Mississippi Power & Light Co 2pp 12412 069 24X
Fiche 50-416. B2/03/04. B203250415.

--B203250437 IE Insp Rept 50-416/B2-11 on B20209-11 No noncompliance
noted Major areas inspected preoperational test procedure
review, test witnessing, review of outstanding items & review
of field drawings vs FBMI
JAMES, A. H., JAMES, M., BUTCHER Division of Engineering &
Technical Programs B2/03/02 5pp 12412 071 24X
Fiche 50-416. B2/03/04. B203250415

B203120136 Supply response to IE Bulletin 80-06 & NRC B01212 request
for addl info All required ESF reset hardware mods will be
complete prior to restart after first regularly scheduled
refueling outage
DALE, I. F. Mississippi Power & Light Co B2/03/03 CENTOR, H. H.
Office of Nuclear Reactor Regulation, Director 2pp 12247 111.
24X Fiche 50-416. B2/03/05. B203120136

B203170519 Forwards IE Info Notice B2-04. "Potential Deficiency w/ P
Certain AGSTAT E-7CCO Series Time-Delays." & IE Info
Notice B2-05. "Increasing Frequency of Drop-Related
Incidents"
O'REILLY, J. P. Region 2. Office of Director B2/03/10 UMRIC, R. L.
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-416. B2/03/10. B203170519

B203250481 Forwards IE Info Notice B2-06. "Failure of Steam Generator
Primary Side Manway Closure Studs" No written response
requested
O'REILLY, J. P. Region 2. Office of Director B2/03/12 UMRIC, R. L.
Florida Power & Light Co 4pp 12409 186 24X
Fiche 50-416. B2/03/12. B203250481

B203260250 Forwards IE Info Notice B2-07. "Inadequate Security
Screening Programs"
O'REILLY, J. P. Region 2. Office of Director B2/03/16 UMRIC, R. L.
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-416. B2/03/16. B203260250

B203290477 Act receipt of B20309 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-416/B1-56
LEWIS, R. C. Division of Project & Resident Programs B2/03/17
STAMPLEY, N. L. Mississippi Power & Light Co 1p. 12409 335. 24X
Fiche 50-416. B2/03/17. B203290477

--B203250505 Forwards response to NRC B20120 ltr re violations noted in
IE Insp Rept 50-416/B1-56. Corrective actions startup
supervisor conducted several 4 to 5-h training
presentations
MCQUAGHY, J. P. Mississippi Power & Light Co B2/03/05.
O'REILLY, J. P. Region 2. Office of Director. 4pp 12409 336. 24X
Fiche 50-416. B2/03/17. B203250477

--B203250511 Forwards IE Insp Rept 50-416/B1-56 on B11116-1215 & notice
of violation
LEWIS, R. C. Division of Resident & Reactor Project Inspection
B2/01/20. STAMPLEY, N. L. Mississippi Power & Light Co 2pp.
12409 344. 24X Fiche 50-416. B2/03/17. B203250477

--B203250513 Notice of violation from Insp on B11116-1215
* Division of Resident & Reactor Project Inspection. B2/01/20
2pp 12409 346 24X Fiche 50-416. B2/03/17. B203250477

--B203250517 IE Insp Rept 50-416/B1-56 on B11116-1215 Noncompliance
noted failure to follow procedure for testing of reactor
core isolation cooling preoperational test & inadequate
startup program
WAGNER, A. O., CANTRELL, F. S. Division of Resident & Reactor Project
Inspection B2/01/15 7pp 12409 348 24X Fiche 50-416.
B2/03/17. B203250477

reported B11104 Ring lugs used to securely fasten w/ l
relays Also reported per Part 21
MCQUAGHY, J. P. Mississippi Power & Light Co B2/02/15
O'REILLY, J. P. Region 2. Office of Director 5pp
Fiche 50-416. B2/02/15. B203080358

B203080550 Interim Deficiency Rept 3 re low measured f
electrical switchgear room cooling sys Safety Implica
* reportability not determined Final rept expected by
B20415

MCQUAGHY, J. P. Mississippi Power & Light Co B2/02/15
O'REILLY, J. P. Region 2. Office of Director 3pp
Fiche 50-416. B2/02/15. B203080550

B203080515 Final rept re rebar deficiency Review of re
resulted in revised QC instructions & training sessio
unusual rebar details & problems for civil QC enginee
field engineers
MCQUAGHY, J. P. Mississippi Power & Light Co B2/02/15
O'REILLY, J. P. Region 2. Office of Director 7pp
Fiche 50-416. B2/02/19. B203080515

B203080457 Final deficiency rept re remote shutdown pa
reported B10922 All defective terminations will be r
according to constructors field stds, broken terminal
will be replaced & screws retightened by B20315
MCQUAGHY, J. P. Mississippi Power & Light Co B2/02/15
O'REILLY, J. P. Region 2. Office of Director 3pp
Fiche 50-416. B2/02/19. B203080457

B203080574 Second interim deficiency rept re thermal c
vessel head during hot operations. Initially reported
B11231 Investigation continuing Deficiency not repor
per 10CFR50.55e Final rept will be submitted by B204
MCQUAGHY, J. P. Mississippi Power & Light Co B2/02/15
O'REILLY, J. P. Region 2. Office of Director 4pp
Fiche 50-416. B2/02/19. B203080574

B203170625 Interim deficiency rept re equipment deter
unqualified during NUREG-0588 review. Initially repor
B11015 Review & evaluation continuing Next rept exp
by B20601
MCQUAGHY, J. P. Mississippi Power & Light Co B2/03/01
O'REILLY, J. P. Region 2. Office of Director 2pp
Fiche 50-416. B2/03/01. B203170625

B203170427 Part 21 rept re potential loss of starting
diesel generators during seismic event Sensing line
redesigned & piping change completion & drawing upda
be tracked by appropriate team
WARD, J. N. Bechtel Corp B2/03/03 O'REILLY, J. P.
of Director 3pp 12316 318 24X Fiche 50-416. B2/03/03

B203170607 Final deficiency rept re Henry Pratt ASME C
butterfly valves not meeting closing line requirement
Solenoid valves replaced & vendor documentation rev
Bechtel rept encl
MCQUAGHY, J. P. Mississippi Power & Light Co. B2/03/03
O'REILLY, J. P. Region 2. Office of Director 6pp
Fiche 50-416. B2/03/03. B203170607

B203230405 Interim Rept 1 re nuts & jam nuts not threa
onto CRD housing lower supports. Initially reported B
Investigation continuing to determine cause & extent
deficiency Final rept by B20416
MCQUAGHY, J. P. Mississippi Power & Light Co B2/03/03
O'REILLY, J. P. Region 2. Office of Director 3pp.
Fiche 50-416. B2/03/08. B203230405

B203230492 Interim deficiency rept re possibility of b
line between standby diesel generator starting air r
tank & starting air compressor. Initially reported B2
Investigation continuing Also reportable per Part 21
MCQUAGHY, J. P. Mississippi Power & Light Co B2/03/08
O'REILLY, J. P. Region 2. Office of Director 6pp.
Fiche 50-416. B2/03/08. B203230492

DOCKET 50-417 GRAND OULF NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspo

B203040181 Advises that Kuosheng data acceptable re su
temp limits Unless util can prove analytical model c
suitably adapted for predicting structural responses
relief valve tests must be performed
SCHWENCER, A. Licensing Branch 2 B2/02/12. MCQUAGHY, J. P.
Mississippi Power & Light Co 3pp 12138:031. 24X
Fiche 50-416. B2/02/12. B203040181

DOCKETED ITEMS

- 820303046 Requests util authorize GE to release facility design data for use in establishing ref plant data base for BWR/b plants E060 820127 request encl
TEDESCO, R L Assistant Director for Licensing 82/02/10
MCOUGHY, J P Mississippi Power & Light Co 30pp 12109 13# 24X
Fiche 30-416, 82/02/10, 820303046
- 8203030155 Advises that special simulated loss of oil ac test is not satisfactory substitute for designated preoperational reactor core isolation cooling tests
SCHWENCER, A Licensing Branch 2 82/02/19 MCOUGHY, J P
Mississippi Power & Light Co 1p 12109 33# 24X
Fiche 30-416, 82/02/19, 8203030155
- 8203050063 Notification of 820304 special QA meeting w/util in Bethesda, MD to discuss independent design verification program
MCQUESTY, M D Licensing Branch 2 82/02/24 SCHWENCER, A Licensing Branch 2 3pp 12145 35# 24X Fiche 30-416, 82/02/24, 8203050063
- 8203010282 Forwards Revision 1 to Pages 10, 12, 15, 18 & Tech Spec 3/4 4 / In util 811123 semiannual heavy loads rept per NUREG-0612
DALE, L F Mississippi Power & Light Co 82/02/25 EISENHUT, D G
Division of Licensing 6pp 12072 06# 24X Fiche 30-416, 82/02/25, 8203010282
- 8203020917 Advises that util has no intention of submitting new applications prior to 841231, in response to NRC 820112 Generic Ltr 82-1
DALE, L F Mississippi Power & Light Co 82/02/25 TEDESCO, R L
Assistant Director for Licensing 1p 12089 22# 24X
Fiche 30-416, 82/02/25, 8203020917
- 8203020636 Advises that final rept of control of heavy loads will be submitted by 820415 instead of 820301
DALE, L F Mississippi Power & Light Co 82/02/25 EISENHUT, D G
Division of Licensing 1p 12079 04# 24X Fiche 30-416, 82/02/25, 8203020636
- 8203100047 Notification of rescheduled 820311 meeting w/util in Bethesda, MD to discuss independent design verification program
MCQUESTY, M D Licensing Branch 2 82/02/26 SCHWENCER, A Licensing Branch 2 3pp 12191 30# 24X Fiche 30-416, 82/02/26, 8203100047
- 8203100181 Forwards "Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station" Presently designed igniter sys adequate to prevent dangerous accumulation of flammable deuterium-air mixtures in containment
DALE, L F Mississippi Power & Light Co 82/03/02 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12181 23# 24X Fiche 30-416, 82/03/02, 8203100181
- 8203100187 "Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station"
MARLOWITZ, D, LEWIS, D Combustion & Explosives Research, Inc 81/11/25 16pp 12181 24# 24X Fiche 30-416, 82/03/02, 8203100181
- 8203100193 Forwards preliminary test program to resolve hydrogen control issues for Mark III containment Program addresses hydrogen combustion in hydrogen rich/steam environ & burn testing above suppression pool
DALE, L F Mississippi Power & Light Co 82/03/02 DENTON, H H
Office of Nuclear Reactor Regulation, Director 12pp 12181 33# 24X Fiche 30-416, 82/03/02, 8203100193
- 8203240523 Forwards Section 3.2 of Grand Gulf FSAR & Bryon/Braidwood FSAR, per telephone request w/o encl
HAASS, W P Quality Assurance Branch 82/03/04 BOCCIO, J.
Brookhaven National Laboratory 1p 12415 21# 24X
Fiche 30-000, 82/03/04, 8203240523
- 8203180020 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of MS" Contractor, State of MS
HOLLETT, S Research Contracts Branch, FIN B-1257 82/03/05
COBB, L Training & Administration Staff 1p 12338 15# 24X
Fiche 30-417, 82/03/05, 8203180020
- 8203180034 Mod 2, providing funding for CY82 & adding TLD monitoring around facilities to "Environ Monitoring Program W/State of MS"
COBB, A S Mississippi, State of FIN B-1257 82/03/05 10pp 12330 15# 24X Fiche 30-417, 82/03/05, 8203180034
- 8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUBPURA, A
Consolidated Edison Co. of New York 2pp 12251 03# 24X
Fiche 30-000, 82/03/09, 8203110001
- 8203160316 Responses to hmc 820112 ltr re potential impact on license schedule due to late responses on hydrogen control Hydrogen control ltr's acted upon expeditiously NRC should take all steps to expedite review
MCOUGHY, J P Mississippi Power & Light Co 82/03/10 TEDESCO, R L
Assistant Director for Licensing 10pp 12307 18# 24X
Fiche 30-416, 82/03/10, 8203160316
- 8203190210 Forwards revised responses to Findings 9 22 & 9 23 re Human Factors Engineering final rept
DALE, L F Mississippi Power & Light Co 82/03/11 DENTON, H H
Office of Nuclear Reactor Regulation, Director 4pp 12346 33# 24X Fiche 30-416, 82/03/11, 8203190210
- 8203170189 Forwards response to 811113 request for info re correlation study of cable tray design
DALE, L F Mississippi Power & Light Co 82/03/12 DENTON, H H
Office of Nuclear Reactor Regulation, Director 14pp 12313 32# 24X Fiche 30-416, 82/03/12, 8203170189
- 8203170403 Forwards Amend 54 to application for OLs, consisting of Amend 54 to FSAR
MCOUGHY, J P Mississippi Power & Light Co 82/03/12 DENTON, H H
Office of Nuclear Reactor Regulation, Director 1p 12321 33# 24X
Fiche 30-416, 82/03/12, 8203170403
- 8203170415 Amend 54 to application for OLs
MCOUGHY, J P Mississippi Power & Light Co 82/03/12 3pp 12321 35# 24X Fiche 30-416, 82/03/12, 8203170403
- 8203180335 Forwards response to questions raised by Seismic Qualification Review Team on 820125
DALE, L F Mississippi Power & Light Co 82/03/12 DENTON, H H
Office of Nuclear Reactor Regulation, Director 6pp 12330 04# 24X Fiche 30-416, 82/03/12, 8203180335
- 8203170325 Forwards test data, "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra," per 820209 meeting
DALE, L F Mississippi Power & Light Co 82/03/15 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12319 14# 24X Fiche 30-416, 82/03/15, 8203170325
- 8203170330 "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra" Design impact considered confirmatory
Mississippi Power & Light Co 82/03/15 29pp 12319 14# 24X
Fiche 30-416, 82/03/15, 8203170325
- 8203300185 Forwards DRF A00-696, Wyle Test Rept 98459, "Seismic Testing of Two Reactor Made Switch Assemblies" Info proprietary & should be withheld (ref 10CFR2 790) Affidavit encl
DALE, L F Mississippi Power & Light Co 82/03/16 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12446 25# 24X Fiche 30-416, 82/03/16, 8203300185
- 8203230391 Provides justification for change in completion date from fuel load to prior to beginning of Phase II operation for equipment upgrades per NUREG-0508
DALE, L F Mississippi Power & Light Co 82/03/19 DENTON, H H
Office of Nuclear Reactor Regulation, Director 2pp 12382 31# 24X Fiche 30-416, 82/03/19, 8203230391
- 8203240140 Forwards proposed changes to FSAR Section 13.2 re shift technical advisor training program Revision deletes specific durations for constituent subprograms Changes will be incorporated into Amend 55 to FSAR
DALE, L F Mississippi Power & Light Co 82/03/19 DENTON, H H
Office of Nuclear Reactor Regulation, Director 4pp 12395 29# 24X Fiche 30-416, 82/03/19, 8203240140
- 8203250366 Forwards addl responses to License Qualifications Branch requests for info & revisions to FSAR necessitated by recent organizational changes
DALE, L F Mississippi Power & Light Co 82/03/23 DENTON, H H
Office of Nuclear Reactor Regulation, Director 67pp 12411 300# 24X Fiche 30-416, 82/03/23, 8203250366
- 8203250450 Forwards data for NRC to perform seismic analysis on HPCS svc water pumps W/29 oversize proprietary drawings Drawings withheld (ref 10CFR2 790) Aperture cards are available in Central Files
JOHNSTON, J A Goulds Pumps, Inc 82/03/23 CHANG, T Y NRC -- No Detailed Affiliation Given 1p 12424 31# 24X
Fiche 30-416, 82/03/23, 8203250450
- 8203250464 "Design Spec for Vertical Centrifugal Pumps (ASME Section III) for Grand Gulf 1 & 2"
Bechtel Corp 77/09/13 28pp 12424 31# 24X
Fiche 30-416, 82/03/23, 8203250464

--B203250472 Tech Spec for Operability Assurance Program for Active ASMI Section 111 Class 2 & 3 Pumps for Grand Gulf 1 & 2
 * Bechtel Corp 75/02/26 7pc 12424 340 24X
 Fiche 50-416, 82/03/23, B203250458

--B203250479 App 2 Table 1 Equipment Location & Seismic Requirements & Seismic Response Curves
 * Bechtel Corp 76/11/15 12pp 12424 347 24X
 Fiche 50-416, 82/03/23, B203250458

--B203250484 "Tech Spec for Criteria for Seismic Qualification of Category 1 Equipment Grand Gulf 1 & 2"
 * Bechtel Corp 76/05/06 21pp 12424 359 24X
 Fiche 50-416, 82/03/23, B203250458

B203250254 Forwards Engineering Rept ER-8105, "Critical Crack Sizes of Grand Gulf Low Pressure Turbine Disks," in response to NRC B20107 questions re turbine disk integrity Rept withheld (ref 10CFR2790)
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 2pp 12428 U60
 24X Fiche 50-416, 82/03/23, B203250254

B203300197 Evaluates proposed design changes listed in NUREG/CR-1659, Vol A "Reactor Safety Study Methodology Applications Program Grand Gulf 1 BWR Power Plant," in response to NRC telecon Design changes to facility, not warranted
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 4pp 12450 275
 24X Fiche 50-416, 82/03/23, B203300197

C Utility Environmental Report (ER), amendments & correspondence

B203010203 Comments on environ rept for facilities in response to B11216 request Fish & Wildlife resources of project area & impacts associated w/proposed action are adequately described & assessed
 NICHOLAN, G. L. Interior, Dept. of Fish & Wildlife Service 82/02/19, SCHWENKER, A. Licensing Branch 2 2pp 12070 306 24X
 Fiche 50-416, 82/02/19, B203010203

D NRC Draft/Final Environmental Statements, supp & correspondence

B203180219 Forwards Section 4.2.2 cooling tower drift program, of environ protection plan
 DALE, L. F. Mississippi Power & Light Co 82/03/16 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 1p 12334 090 24X
 Fiche 50-416, 82/03/16, B203180219

--B2031803221 Environ protection plan (nonradiological)
 * Mississippi Power & Light Co 82/03/16 17pp 12334 091 24X
 Fiche 50-416, 82/03/16, B203180219

E NRC Safety Evaluation Report (SER), supp & correspondence

B203010198 Forwards corrected info re turbine disk integrity in support of SER, in response to NRC request for addl info re supplemental SER 111(27)
 DALE, L. F. Mississippi Power & Light Co 82/01/07 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 4pp 12069 114
 24X Fiche 50-416, 82/01/07, B203010198

B203090289 Advises that analysis re soil-structure interaction required by SER Confirmatory Item 1.10(4), NUREG-0831, will be delayed until 020331
 DALE, L. F. Mississippi Power & Light Co 82/03/05 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 1p 12161 206 24X
 Fiche 50-416, 82/03/05, B203090289

B203120306 Forwards revised Table 5-1, "Shift Staffing & Augmentation Capabilities," of emergency plan per Suppl 1 to SER (NUREG-0634)
 DALE, L. F. Mississippi Power & Light Co 82/03/05 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 4pp 12250 023
 24X Fiche 50-416, 82/03/05, B203120306

B203170569 Forwards info re use of containment purge, per outstanding issue 1 9(9) of SER, Suppl 1. Info will be incorporated into FAR upon resolution of issue
 DALE, L. F. Mississippi Power & Light Co 82/03/15 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 11pp 12321 273
 24X Fiche 50-416, 82/03/15, B203170569

B203250502 Forwards analysis of reactor feedwater controller failure w/loss of turbine bypass capability & effect on min critical over ratio, in response to Reactor Sys Branch request issues in SER, NUREG-0831 Sections 15.1 & 16, also addressed
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 6pp 12409 371
 24X Fiche 50-416, 82/03/23, B203250502

B203260140 Forwards errata identifying addl items requiring clarification in Facility SER, NUREG-0831
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 3pp 12452 374
 24X Fiche 50-416, 82/03/23, B203260140

F Security, medical, emergency & fire protection plans

B203110194 Requests temporary exemption from implementing schedule of final rule on protection of unclassified safeguards info re B20720
 DALE, L. F. Mississippi Power & Light Co 82/03/03 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 2pp 12212 307 24X Fiche 50-416, 82/03/03, B203110194

B203160041 Forwards comments re proposed security program license condition Comments withheld (ref 10CFR2790)
 SCHWENKER, A. Licensing Branch 2 82/03/03 MCOAUGHY, J. P.
 Mississippi Power & Light Co 3pp 12325 075 24X
 Fiche 50-416, 82/03/03, B203160041

B203120306 Forwards revised Table 5-1, "Shift Staffing & Augmentation Capabilities," of emergency plan per Suppl 1 to SER (NUREG-0634)
 DALE, L. F. Mississippi Power & Light Co 82/03/05 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 4pp 12250 023
 24X Fiche 50-416, 82/03/05, B203120306

B203230748 Requests addl info re reschedule of emergency preparations implementation appraisal. Util will be advised when state of preparedness program reaches point which warrants resumption of appraisal.
 SCHWENKER, A. Licensing Branch 2 82/03/11 MCOAUGHY, J. P.
 Mississippi Power & Light Co 4pp 12397 295 24X
 Fiche 50-416, 82/03/11, B203230748

1 Financial Information

B107160422 Forwards Annual Financial Repts 1974-1980. Also forwards South MS Electric Power Association Annual Financial Rept 1980 addl financial info encl.
 DALE, L. F. Mississippi Power & Light Co 81/07/09 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 61pp 09034 170
 24X Fiche 50-416, 81/07/09, B107160422

--B107160428 Annual Financial Rept 1980
 * Mississippi Power & Light Co 81/02/13 20pp 09034 170 24X
 Fiche 50-416, 81/07/09, B107160422

--B107160433 Annual Financial Rept 1979
 * Mississippi Power & Light Co 80/02/15 20pp 09034 210 24X
 Fiche 50-416, 81/07/09, B107160422

--B107160437 Annual Financial Rept 1978
 * Mississippi Power & Light Co 79/02/02 20pp 09034 230 24X
 Fiche 50-416, 81/07/09, B107160422

--B107160440 Annual Financial Rept 1977
 * Mississippi Power & Light Co 78/02/17 16pp 09034 250 24X
 Fiche 50-416, 81/07/09, B107160422

--B107160444 Annual Financial Rept 1976
 * Mississippi Power & Light Co 81/07/09 16pp 09034 266 24X
 Fiche 50-416, 81/07/09, B107160422

--B107160449 Annual Financial Rept 1975
 * Mississippi Power & Light Co 76/02/12 16pp 09034 282 24X
 Fiche 50-416, 81/07/09, B107160422

--B107160451 Annual Financial Rept 1974
 * Mississippi Power & Light Co 75/02/14 16pp 09034 298 24X
 Fiche 50-416, 81/07/09, B107160422

--B107160455 Annual Financial Rept 1980
 * South Mississippi Electric Power Association 81/07/09 30pp 09034 314 24X Fiche 50-416, 81/07/09, B107160422

J Insurance & indemnity information

B203050465 Forwards Endorsements 15-18 to NELIA Policy NF-257
 DALE, L. F. Mississippi Power & Light Co 82/02/25 KERR, O. H.
 Office of State Programs, Director 3pp 12134 189 24X
 Fiche 50-416, 82/02/25, B203050465

B203080269 Forwards ANI Binder EB-79 & MAELU Binder XB-79
 DALE, L. F. Mississippi Power & Light Co 82/02/25 KERR, O. H.
 Office of State Programs, Director 12pp 12154 159 24X
 Fiche 50-416, 82/02/25, B203080269

Utility Final Safety Analysis Report (FSAR) & amends

8203170403 Forwards Amend 94 to application for CLS consisting of
Amend 54 to FSAR
MCGAUGHY, J P Mississippi Power & Light Co 02/03/12. DENTON, H H
Office of Nuclear Reactor Regulation, Director 1p 12321 350 24X
Fiche 50-416, 02/03/12, 8203170403

--8203170419 Amend 54 to FSAR Twenty-six drawings encl Aperture cards
available in PDR
• Mississippi Power & Light Co 02/03/12 1000pp 12321 354
24X Fiche 50-416, 02/03/12, 8203170403

0203230510 Forwards affidavit certifying svc of FSAR Amend 94 on
820319.
DALE, L F Mississippi Power & Light Co 02/03/19 DENTON, H H
Office of Nuclear Reactor Regulation, Director 2pp 12407 300
24X Fiche 50-416, 02/03/19, 0203230510

0 Inspection Reports, IE Bulletins & correspondence

8203020657 Forwards IE Insp Rpts 50-416/02-07 & 50-417/02-03 on
820126-29. No noncompliance noted
CANIRELL, F S Region 2, Office of Director 02/02/08
STAPLEY, N L Mississippi Power & Light Co 2pp 12086 275 24X
Fiche 50-416, 02/02/08, 8203020657

--8203020660 IE Insp Rpts 50-416/02-07 & 50-417/02-03 on 820126-29 No
noncompliance noted. Major areas inspected instrumentation
work activities & QC records, licensee identified items,
inspector followup items & audit on electrical area
O'BONNS, T D, RUFF, A B Region 2, Office of Director 02/02/08
4pp 12086 277 24X Fiche 50-416, 02/02/08, 8203020657

8203020349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director, 02/02/06 UHRIG, R E
Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000, 02/02/06, 8203020349.

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 02/03/04. UHRIG, R E
Florida Power & Light Co. 4pp 12315 309 24X
Fiche 50-000, 02/03/04, 8203170441

8203120136 Supple response to IE Bulletin 80-06 & NRC 801212 request
for addl info All required EGF reset hardware mods will be
complete prior to restart after first regularly scheduled
refueling outage.
DALE, L F Mississippi Power & Light Co 02/03/05 DENTON, H H
Office of Nuclear Reactor Regulation, Director 2pp 12447 183
24X Fiche 50-416, 02/03/05, 8203120136.

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents,"
O'REILLY, J P Region 2, Office of Director, 02/03/10 UHRIG, R E
Florida Power & Light Co. 4pp 12321 206 24X
Fiche 50-000, 02/03/10, 8203170519

8203230481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested
O'REILLY, J P Region 2, Office of Director 02/03/12. UHRIG, R E
Florida Power & Light Co 3pp 12409 186 24X
Fiche 50-000, 02/03/12, 8203230481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs"
O'REILLY, J P Region 2, Office of Director, 02/03/16. UHRIG, R E
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 02/03/16, 8203260250.

5 Reportable Occurrences, LERs & related correspondence

8203080358 Final deficiency rept re loose wire terminations on AMF-type
relays used in MSIV leakage control sys panels, initially
reported 81104 Ring lugs used to securely fasten wires to
relays Also reported per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 02/02/15.
O'REILLY, J P Region 2, Office of Director 5pp 12149 148 24X
Fiche 50-416, 02/02/15, 8203080358

8203080590 Interim Deficiency Rept 3 re low measured flow rate in LTR
electrical switchgear room cooling sys Safety implications
& reportability not determined Final rept expected by
820415
MCGAUGHY, J P Mississippi Power & Light Co 02/02/15
O'REILLY, J P Region 2, Office of Director 3pp 12156 300 24X
Fiche 50-416, 02/02/15, 8203080590

8203080591 Final rept re rebar deficiency Review of rebar installation
resulted in revised QC instructions & training session on
unusual rebar details & problems for civil QC engineers &
field engineers
MCGAUGHY, J P Mississippi Power & Light Co 02/02/19
O'REILLY, J P Region 2, Office of Director 7pp 12153 135 24X
Fiche 50-416, 02/02/19, 8203080591

8203080457 Final deficiency rept re remote shutdown panels, initially
reported 810922 All defective terminations will be rewire
according to constructors field stds, broken terminal blocks
will be replaced & screws retightened by 820315
MCGAUGHY, J P Mississippi Power & Light Co 02/02/19
O'REILLY, J P Region 2, Office of Director 3pp 12150 016 24X
Fiche 50-416, 02/02/19, 8203080457

8203080574 Second interim deficiency rept re thermal cycling of reactor
vessel head during hot operations, initially reported on
811201 Investigation continuing Deficiency not reportable
per 10CFR50.55e Final rept will be submitted by 820416
MCGAUGHY, J P Mississippi Power & Light Co 02/02/19
O'REILLY, J P Region 2, Office of Director 4pp 12155 253 24X
Fiche 50-416, 02/02/19, 8203080574

8203170625 Interim deficiency rept re equipment determined to be
unqualified during NUREG-0908 review, initially reported
811015 Review & evaluation continuing Next rept expected
by 820601
MCGAUGHY, J P Mississippi Power & Light Co 02/03/01
O'REILLY, J P Region 2, Office of Director 2pp 12320 019 24X
Fiche 50-416, 02/03/01, 8203170625

8203170427 Part 21 rept re potential loss of starting air for standby
diesel generators during seismic event Sensing line location
redesigned & piping change completion & drawing update will
be tracked by appropriate team
WARD, J N Bechtel Corp 02/03/03 O'REILLY, J P Region 2, Office
of Director 3pp 12316 318 24X Fiche 50-416, 02/03/03, 8203170427

8203230405 Interim Rept 1 re nuts & jar nuts not threading properly
onto CRN housing lower supports, initially reported 820205
Investigation continuing to determine cause & extent of
deficiency Final rept by 820416
MCGAUGHY, J P Mississippi Power & Light Co 02/03/08
O'REILLY, J P Region 2, Office of Director 3pp 12385 197 24X
Fiche 50-416, 02/03/08, 8203230405

8203230492 Interim deficiency rept re possibility of break in sensing
line between standby diesel generator starting air receiver
tank & starting air compressor, initially reported 820205
Investigation continuing Also reportable per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 02/03/08
O'REILLY, J P Region 2, Office of Director 4pp 12383 100 24X
Fiche 50-416, 02/03/08, 8203230492

DUCKETT 30-423 MILSTONE NUCLEAR POWER STATION, UNIT 3

A Application/construction stage documents & correspondence

8202030153 Forwards addl info re SEP Topic 11-4 F, "Settlement of
Foundations & Buried Equipment" W/56 aperture cards
Aperture cards are available in PDR
COUNSIL, W O Northeast Nuclear Energy Co (subs. of Northeast
Utilities) 02/01/27 CRUTCHFIELD, D Operating Reactors Branch 5
10pp 11830 231 24X Fiche 50-245, 02/01/27, 8202030153

8203020126 Advises of schedule dates, 821101 for FSAR & ER submittals &
851101 for const completion, in response to Generic Ltr
02-01
COUNSIL, W O Northeast Nuclear Energy Co (subs. of Northeast
Utilities) 02/02/18 TEDESCO, R L Division of Licensing 1p
12077 204 24X Fiche 50-423, 02/02/18, 8203020126.

8203080455 Submits addl info re plans to assure that required shift
coverage will be available by 030701 per NRC 820107 request
info concerns 810928 request for delay in implementation of
NUREG-0737 Item 1 A 13
COUNSIL, W O Northeast Nuclear Energy Co (subs. of Northeast
Utilities) 02/03/01 EISENHUT, D O Division of Licensing 7pp
12157 330 24X Fiche 50-000, 02/03/01, 8203080455

C. Utility Environmental Report (ER), amendments & correspondence

8203160161 Forwards detailed outline for Chapter 7 of environ rept re
environ effects of accidents. Concurrence requested by
820322
COUNSIL, W G. FEE, W F. Northeast Nuclear Energy Co (subs of
Northeast Utilities) 02/03/03. EISENHUT, D G. Division of
Licensing 3pp 12301 177 24X Fiche 50-423.82/03/04.8203160161

F. Security, physical, emergency & fire protection plans

8203290257 Requests limited exemption from requirements of 10CFR72.21d;
1. 10CFR72.21c. Detail B7C430. Has to filing cabinet, designation
of all drawings as safeguards info & installation of locking
bars & locks at Millstone will be completed by date
COUNSIL, W G. Connecticut Yankee Atomic Power Co. 82/03/20
EISENHUT, D G. Division of Licensing 3pp 12428 294 24X
Fiche 50-000.82/03/20.8203290257

I. Financial information

8203290646 Forwards revised Page 3 of MA Municipal Electric Cooperative
general & financial info & MA Electric Cooperative Exhibits
3 & 4 updating cost estimates re proposed interest purchase.
EMALL, F M. Gay, Berry & Howard. 82/02/24. VOUNO3LECO, B J.
Licensing Branch 1 6pp 12079 020 24X Fiche 50-423.82/02/24.
8203290646

J. Insurance & indemnity information

8203290597 Forwards endorsements 77 & 78 to NEHA Policy AF-173
SINIST, J M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/19. SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12409 163 24X Fiche 50-000.82/03/19.
8203290597

O. Inspection reports, IE Bulletins & correspondence

8203050108 Forwards IE Insp Rept 50-423/82-01 on 820113-15 No
noncompliance noted
MARTIN, T T. Division of Engineering & Technical Programs. 82/02/16
COUNSIL, W G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 2pp 12129 062 24X Fiche 50-423.82/02/16.8203050108

--8203050110 IE Insp Rept 50-423/82-01 on 820113-15 No noncompliance
noted Major areas inspected: license activities in
resolution of const deficiencies in design of rock anchors
CHAUGHARY, S A. WAKKAD, P. TRIPPL, E. Division of Engineering &
Technical Programs. 82/02/10. 4pp 12135 064 24X
Fiche 50-423.82/02/16.8203050108

8203050440 Forwards IE Info Notice 82-01, Revision 1, 'Auxiliary
Feeder Pump Lockout: Resulting from Westinghouse W-2
Switch Circuit Mod'. Revised table 1 is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. C.
Consolidated Edison Co of New York 3pp 12134 177 24X
Fiche 50-000.82/02/26.8203050440

8203090153 Ack receipt of 820112 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-423/81-02
MARTIN, T T. Division of Engineering & Technical Programs. 82/03/03
COUNSIL, W G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 2pp 12164 108 24X Fiche 50-423.82/03/03.8203090153

--8203090161 Responds to NRC 810423 ltr re violations noted in IE Insp
Rept 50-423/81-02. No violation existed re Item O concerning
requirements of Std AC1-31B-71 Commitment for corrective
action rescinded
COUNSIL, W G. CAQUETTA, J P. Northeast Nuclear Energy Co (subs of
Northeast Utilities) 82/01/12. BRUNER, E J. Projects Branch 1
3pp 12164 110 24X Fiche 50-423.82/03/03.8203090153

820310267 Forwards IE Insp Rept 50-423/82-02 on 820111-31 & 0201-23
No noncompliance noted
STARDSTECK, R. Division of Project & Resident Programs. 82/03/12.
COUNSIL, W G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 2pp 12455 171 24X Fiche 50-423.82/03/12.820310267

--820310271 IE Insp Rept 50-423/82-02 on 820111-31 & 0201-23 No
noncompliance noted. Major areas inspected: work associated
w/pipe erection, cable raceway erection, field procurement,
calibr & maint of equipment & concrete placement
MATTIA, J C. ELSSASSER, T. Division of Project & Resident Programs.
82/03/11. 17pp 12455 173 24X Fiche 50-423.82/03/12.820310267

820310333 Forwards IE Info Notice 82-06, 'Failure of Steam Generator
Primary Side Manway Closure Studs'. No written response
required

HAYNES, R C. Region 1, Office of Director. 82/03/12. O'TOOLE, J.
Consolidated Edison Co of New York MCNEILL, C A. Power Authority
of the State of New York UDERITZ, R A. Public Service Electric
Gas Co of New Jersey 3pp 12452 084 24X Fiche 50-000.82/03/12.
820310333

8203170273 Forwards IE Info Notice 82-03, 'Environ Tests of Electric
Terminal Blasts'. No written response required
HAYNES, R C. Region 1, Office of Director. 82/03/15. O'TOOLE, J.
Consolidated Edison Co of New York MCNEILL, C A. Power Authority
of the State of New York UDERITZ, R A. Public Service Electric
Gas Co of New Jersey 8pp 12312 239 24X Fiche 50-000.82/03/15.
8203170273

8203170486 Forwards IE Info Notices 82-04, 'Potential Deficiency of
Certain AGATAT E-7090 Series Time-Delay Relays' & 82-05,
'Increasing Frequency of Drug-Related Incidents'.
HAYNES, R C. Region 1, Office of Director. 82/03/15. O'TOOLE, J.
Consolidated Edison Co of New York MCNEILL, C A. Power Authority
of the State of New York UDERITZ, R A. Public Service Electric
Gas Co of New Jersey 5pp 12320 021 24X Fiche 50-000.82/03/15.
8203170486

820310361 Forwards IE Info Notice 82-07, 'Inadequate Security
Screening Programs'. No written response required
HAYNES, R C. Region 1, Office of Director. 82/03/16. O'TOOLE, J.
Consolidated Edison Co of New York BRONS, J C. MCNEILL, C A. Power
Authority of the State of New York 3pp 12455 073 24X
Fiche 50-000.82/03/16.820310361

S. Reportable occurrences, LERs & related correspondence

8203050447 Second interim potential significant deficiency re
design of main charging pump flow not being capable of
delivering required flow to RCS Adequate flow provided by
safety-grade PORVs used on Unit 2 Next rept by 820415
COUNSIL, W G. Northeast Utilities. 82/02/10. HAYNES, R C. Region
Office of Director 2pp 12134 162 24X Fiche 50-423.82/02/10.
8203050447

8203230148 Final Significant Deficiency Rept 50-9 re main feedline
rupture w/failure of blowdown sys Design modified to include
cavitating venturies to preclude uncontrollable auxiliary
feedwater flows to faulted steam generator
COUNSIL, W G. WERNER, R P. Northeast Nuclear Energy Co (subs of
Northeast Utilities) 82/03/03. HAYNES, R C. Region 1, Office of
Director 2pp 12580 354 24X Fiche 50-423.82/03/03.8203230148

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of docu-
re NUREG-0660, "NRC Action Plan". Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J M. Division of Rules and Records. 81/08/04. MADON, E.
Way, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X
Fiche 50-423.81/08/04.8203010001

--8203030382 Forwards operator/senior operator code sheets & exam
results. Names shall not be given in providing Analysis &
Technology, Inc. w/requested data.
QILBERT, C. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 80/06/03. QUIZY, J. NRC - No Detailed Affiliation
Given 3pp 12760 103 24X Fiche 50-000.81/08/04.8203030382

DOCKET 50-424 ALVIN W. VOOTIE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8203050195 Summary of 820203 meeting w/Util, Southern Co Svc & Be-
Power Corp in Bethesda, MD re use of 15% damping factor for
design of cable tray supports. List of attendees encl
GRANT, J M. Licensing Branch 1. 82/02/12. Licensing Branch
3pp 12144 357 24X Fiche 50-424.82/02/12.8203050195

8203010165 Submits info re application for DL per 820112 Generic
82-1 DL application will be submitted in Sept 1983. No
applications or requests will be sent for review in
Categories 2-6 before 841231
BECHEHAM, J T. Georgia Power Co. 82/02/19. TEDEBEC, R L. Divi-
Licensing 2pp 12069 019. 24X Fiche 50-424.82/02/19.8203010165

8203100336 Forwards nonproprietary & proprietary portions of "Vo-
Electric Generating Plant Rept on Cable Tray Support Sys
Design Damping Values." supplementing PSAR PSAR will be
submitted in Sept. 1983
DUTTON, D. Georgia Power Co. 82/03/05. EISENHUT, D G. Office
Nuclear Reactor Regulation, Director 2pp 12182 123 24X
Fiche 50-424.82/03/05.8203100336

DOCKETED ITEMS

--8203100330 Nonproprietary portions of "Vogtle Electric Generating Plant Rept on Cable Tray Support Sys Design Damping Values"
* Georgia Power Co 82/03/03 43pp 12102 127 24X
Fiche 50-424.82/03/05.8203100336

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEC-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURI, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000.82/03/09.8203110001.

C Utility Environmental Report (ER), amendments & correspondence

8203170037 Documents necessary conditions exist re Oglethorpe Power Corp application to Rural Electrification Administration for financial assistance per environ rept
EISENHUT, D O Division of Licensing 82/03/03 DUTTON, D Georgia Power Co 3pp 12329 130 24X Fiche 50-424.82/03/03.8203170037.

F Security, medical, emergency & fire protection plans

8203180121 Approves util proposal for processing & transmitting protected safeguards info subj to stipulation that code be changed periodically or whenever compromise suspected
YOUNGLOOD, B J Licensing Branch 1 82/03/08 DUTTON, D E Georgia Power Co 3pp 12329 278 24X Fiche 50-424.82/03/08.8203180121

Q Inspection reports, IE Bulletins & correspondence

8203020562 Forwards IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted
KELLCO, P J Region 2, Office of Director 82/02/08 MILLER, J H Georgia Power Co 2pp 12082 069 24X Fiche 50-424.82/02/08.8203020562

--8203020975 IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted Major areas inspected QA Insp of structural concrete performance & followup of site auditors experience
WRIGHT, R W, UPRIGHT, C M Region 2, Office of Director 82/02/04 6pp 12082 071 24X Fiche 50-424.82/02/08.8203020975

8203170389 Forwards IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 No noncompliance noted
LENO, F J Region 2, Office of Director 82/02/23 MILLER, J H Georgia Power Co 2pp 12321 113 24X Fiche 50-424.82/02/23.8203170389.

--8203170598 IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 No noncompliance noted Major areas inspected: containment erection, heavy equipment handling, storage of equipment, weld qualification & training
SANDERS, W F, BROWNLEE, V L Division of Project & Resident Programs 82/02/23 6pp 12321 115 24X Fiche 50-424.82/02/23.8203170598.

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000.82/02/26.8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000.82/03/04.8203170441.

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000.82/03/10.8203170519.

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R E Florida Power & Light Co 3pp 12409 186 24X
Fiche 50-000.82/03/12.8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R E

DOCKET 50-425 ALVIN W VOGTLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203050195 Summary of 820202 meeting w/util, Southern Co Svc & Bechtel Power Corp in Bethesda, MD re use of 15% damping factor for design of cable tray supports List of attendees encl
GRANT, J M Licensing Branch 1 82/02/12 Licensing Branch 1 5pp 12144 357 24X Fiche 50-424.82/02/12.8203050195

8203010165 Submits info re application for OL per 820112 Generic Ltr 82-1 OL application will be submitted in Sept 1983 No applications or requests will be sent for review in Categories 2-6 before 841231
BECKHAM, J T Georgia Power Co 82/02/19 JECEBCO, R L Division of Licensing 2pp 12069 019 24X Fiche 50-424.82/02/19.8203010165

8203100336 Forwards nonproprietary & proprietary portions of "Vogtle Electric Generating Plant Rept on Cable Tray Support Sys Design Damping Values," supplementing PSAR FSAR will be submitted in Sept 1983
DUTTON, D Georgia Power Co 82/03/03 EISENHUT, D O Office of Nuclear Reactor Regulation, Director 2pp 12182 125 24X
Fiche 50-424.82/03/05.8203100336

--8203100338 Nonproprietary portions of "Vogtle Electric Generating Plant Rept on Cable Tray Support Sys Design Damping Values"
* Georgia Power Co 82/03/03 43pp 12102 127 24X
Fiche 50-424.82/03/05.8203100336

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEC-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURI, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000.82/03/09.8203110001

C Utility Environmental Report (ER), amendments & correspondence

8203170039 Documents necessary conditions exist re Oglethorpe Power Corp application to Rural Electrification Administration for financial assistance per environ rept
EISENHUT, D O Division of Licensing 82/03/03 DUTTON, D Georgia Power Co 3pp 12329 130 24X Fiche 50-424.82/03/03.8203170039.

F Security, medical, emergency & fire protection plans

8203180121 Approves util proposal for processing & transmitting protected safeguards info subj to stipulation that code be changed periodically or whenever compromise suspected
YOUNGLOOD, B J Licensing Branch 1 82/03/08 DUTTON, D E Georgia Power Co 3pp 12329 278 24X Fiche 50-424.82/03/08.8203180121

Q Inspection reports, IE Bulletins & correspondence

8203020562 Forwards IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted
KELLCO, P J Region 2, Office of Director 82/02/08 MILLER, J H Georgia Power Co 2pp 12082 069 24X Fiche 50-424.82/02/08.8203020562

--8203020975 IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted Major areas inspected: QA Insp of structural concrete performance & followup of site auditors experience
WRIGHT, R W, UPRIGHT, C M Region 2, Office of Director 82/02/04 6pp 12082 071 24X Fiche 50-424.82/02/08.8203020975

8203170389 Forwards IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 No noncompliance noted
LENO, F J Region 2, Office of Director 82/02/23 MILLER, J H Georgia Power Co 2pp 12321 113 24X Fiche 50-424.82/02/23.8203170389

--8203170590 IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 noncompliance noted Major areas inspected: containment erection, heavy equipment handling, storage of equipment, weld qualification & training
SANDERS, W F, BROWNLEE, V L Division of Project & Resident Programs 82/02/23 6pp 12321 115 24X Fiche 50-424.82/02/23.8203170590

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000.82/02/26.8203080349

DOCKETED ITEMS

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHR10.R.E
Florida Power & Light Co App 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHR10.R.E
Florida Power & Light Co App 12321 205 24X
Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHR10.R.E
Florida Power & Light Co App 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHR10.R.E
Florida Power & Light Co App 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

DOCKET 50-430 BELLEFONTE NUCLEAR PLANT

A Application/construction stage documents & correspondence

8203290018 Notifies that Commission issued final rule on licensing requirements for pending CP & nrg licensing applications on 820112 Forwards FR notice & NUREG-0718, Revision 2 W/o encl
TEDESCO, R.L. Assistant Director for Licensing 82/03/19 HACA, F.H.
Offshore Power Systems (subs of Westinghouse Electric Corp) App 12442 350 24X Fiche 50-437, 82/03/19, 8203290018

E NRC Safety, Evaluation Report (SER), supply & correspondence

8203190123 Advises of B11204 mod of SER, Suppl 4 NUREG-0094, to reflect B11117 changes mentioned in testimony before ASLB Hearing transcript not encl
TEDESCO, R.L. Assistant Director for Licensing 82/03/03
SHEENMAN, P. ACRS - Advisory Committee on Reactor Safeguards App 12357 352 24X Fiche 50-437, 82/03/03, 8203190123

H General correspondence

8203080611 Advises of Westinghouse Nuclear Energy Sys organizational changes. Organizational charts encl
RAMSEY, P. Westinghouse Electric Corp 82/02/24 HAA35.W.P.
Quality Assurance Branch App 12160 193 24X
Fiche 50-437, 82/02/24, 8203080611

8203101010 Advises that OPS became div of Water Reactor Div of Westinghouse on 820201 Change does not affect licensing process. Svc list encl
COWAN, B.Z. Esbert, Seamans, Cherin & Mellott 82/03/03
WOLFE, S.J., SCHINK, D.R., FERGUSON, C.A. Atomic Safety and Licensing Board Panel App 12214 052 24X Fiche 50-437, 82/03/03, 8203101010

8203260010 Confirms 820315 conversation w/B Schlosser re closing of LPR Matl need not be returned & may be retained or disposed of
SCUDER, J.L. Division of Rules and Records 82/03/22 VAIL, V.L.
Stockton State College App 12426 357 24X Fiche 50-437, 82/03/22, 8203260010

Q Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UHR10.R.E
Florida Power & Light Co App 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHR10.R.E
Florida Power & Light Co App 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHR10.R.E
Florida Power & Light Co App 12321 205 24X
Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHR10.R.E
Florida Power & Light Co App 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHR10.R.E
Florida Power & Light Co App 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

DOCKET 50-430 BELLEFONTE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 01/08/04 MADSEN, L.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-423, 81/08/04, 8203010001

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO GEE-IN program
EISENHUT, D.O. Division of Licensing 82/03/09 HAUSPUB, A.
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000, 82/03/09, 820310001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L.M. Tennessee Valley Authority 82/03/09, TEDESCO, R.L.
Assistant Director for Licensing, App 12320 290 24X
Fiche 50-000, 82/03/09, 8203170511

8203170261 Notifies that compliance w/TMI-related items referenced in 1981 revised SRP will be documented in DL application. Remainder of DL application will be reviewed against 1975 edition of SRP
MILLS, L.M. Tennessee Valley Authority 82/03/11, ADENBAM, E.
Licensing Branch 4, 2pp 12312 351, 24X Fiche 50-438, 82/03/11, 8203170261

H General correspondence

8203190148 Forwards current lists for distribution of environ rept 15W & supply & amends W/o encl
ADENBAM, E.O. Licensing Branch 4 82/03/08, PARRIS, H.O. Tennessee Valley Authority App 12353 331, 24X Fiche 50-438, 82/03/08, 8203190148

J Insurance & indemnity information

8203290268 Forwards Endorsement 13 to ANI Policy NF-258
FIEDLER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 82/03/16, BALTIMAN, J. Antitrust & Economic Analysis Branch
(Utility Financial) 2pp 12413 250, 24X Fiche 50-438, 82/03/16, 8203290268

Q Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UHR10.R.E
Florida Power & Light Co App 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203080463 Ack receipt of 820210 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-438/81-29 & 50-439/81-29
CANTRELL, F.S. Division of Project & Resident Programs 82/02/26
PARRIS, H.O. Tennessee Valley Authority App 12157 348 24X
Fiche 50-438, 82/02/26, 8203080463

DOCKETED ITEMS

--B203080475 Forwards revised response to MRC 811208 ltr re violations noted in IE Insp Repts 30-438/81-29 & 30-439/81-29
Corrective actions OCIR 13408 & 13416 initiated to record
improvement tightening of nuts on ledtown cooler supports.
MILLIS, L M Tennessee Valley Authority 02/02/10 O'REILLY, J P
Region 2, Office of Director 2pp 12157 349 24X
Fiche: 30-438.02/02/26.B203080465

8203080502 Act receipt of 820203 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-438/01-31 &
50-439/01-31
CANTRELL, F S Division of Project & Resident Programs 82/03/01
PARR, B. H. C Tennessee Valley Authority Ip 12157 10 24X
File 50-438, 82/03/01, 8203080502

--E203080307 Responds to NRC B20107 ltr re violations noted in II. Insp
Repts 50-438/B1-31 & 50-439/B1-31 Corrective actions welds
will be required to accomplish compliance w/applicable
drawings.
MILLS, L M Tennessee Valley Authority 02/02/05 D'REHLY, J P.
Region 2, Office of Director 2pp 12157 111 24X
Fiche 50-438.02/03/01.E203080302

--U2030E0512 Forwards 1E Insp Repts 50-438/81-31 & 50-439/81-31 on
811101-30 & notice of violation
LEWIS, A C Division of Resident & Reactor Project Inspection.
82/01/07 PARRIS, H O Tennessee Valley Authority 2pp
02/05. 113 24X Fiche: 50-438, 02/03/01, 8203080902

--8203080515 Notice of violation from Insp on 811101-30.
 * Division of Resident & Reactor Project Inspection. 82/01/07
 1p 12157 119 24X Fiche 50-438, 82/03/01, 8203080502

--B203080519 IE Insp Repts 50-438/81-31 & 50-439/81-31 on 811101-10
Noncompliance noted undersized welds on essential raw
cooling water valve handling bridge crane rails
WILCOX, J. D., CRELEN, J. R. V., QUICK, D. R. Division of Resident &
Reactor Project Inspection 82/01/05. 10pp. 12157-116 24X
File# 50-438. 82/03/01. B203080502

6203170441 Forwards 1E Info Notice 02-03. "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UMR10.R E
Florida Power & Light Co App. 12315 309 24x
Fiche 30-000. 82/03/04. 6203170441

E203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents "
O'REILLY, J. P. Region 2. Office of Director 02/03/10. UHRIG, R. J.
Florida Power & Light Co App. 12321 206 24x
Fiche: 50-000-02/03/10-E203170519

8203230401 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12 UMR10, K F
Florida Power & Light Co 5pp. 12409 106 24X
Fiche 30-000, 82/03/12, 8203230401

B2Q3260250 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs"
D'FELLY, J.P. Region 2, Office of Director. 02/03/16 USR16.R E
Florida Power & Light Co. App 12424 107. 24X
Fiche: 50-000. 02/03/16. 82Q3260250.

8 Reportable occurrences, LERs & related correspondence

8203080091 Third interim deficiency rept vs incorrect tolerances for
tubular steel cable tray hangers, initially reported 8/07/16
Next rept by 820414.
MILLS, L. M. Tennessee Valley Authority 82/01/21. O'REILLY, J. P.
Region 2, Atlanta, Office of the Director (81/03/01). 2pp.
12154:107. 24x Fiche. 90-438, 82/01/21, 8203080091

9203080391 First interim deficiency rept re seismic support lugs on 2-inch or less stainless steel pipe. Initially reported 8/11/24. Areas where lugs are attached may exhibit burn-through or oxidation. Next rept will be submitted by 820324. MILLER, L. M. Tennessee Valley Authority 82/01/21. D'REILLY, J. P. Region 2, Office of Director. 2pp. 12134-232. 24X Fiche: 30-438. 82/01/21. 8203080391.

8203080346 Revised final deficiency rept re fireproofing matl applied to conduit, initially reported on B10804 Design Info Request Q33 being revised to allow pyrocrete coating of conduits containing power cables. Conductor heating insignificant. MILLB.L. M Tennessee Valley Authority. 82/01/22. O'REILLY, J. P Region 2. Office of Director. 3pp. 12156:311. 24X Fiche: 50-438, 82/01/22. 8203080346.

6207080274 Final deficiency report re internal lack of fusion on HAVCII
spool piece. Initially reported 8/05/20 Spool piece inspected
visually & undercut noted which was source of radiographic
indications. Piece replaced. Condition not generic.
MILLIS, L. M. Tennessee Valley Authority 02/02/12 D'KEILLY, J. P.
Region 2, Office of Director 2pp 12194 197 24X
Fiche 50-438-82/02/12-6207080274

B203080446 First intercity deficiency report re chiller unit piping components improperly welded, initially reported 02/01/11. Visual exam revealed undercut, cold lapped, porosity, weld spatter, mismatched components & slag pockets. MFLS, L. M. Tennessee Valley Authority 02/02/16 O'REILLY, J. P. Region 2, Office of Director 2pp 12157 243 24X. Fiche 50-438, 02/02/16, U203080446.

B203080201 Fifth interim deficiency rept re reactor bldg cooling fan
Initially reported on 010128 Also reported per Part 21 Field
change request generated on 820112 to document removal of
grassy relief tubing Net rept by 820518
MILLS, L. M. Tennessee Valley Authority. 82/02/17 O'REILLY, J. J.
Region 2, Office of Director 2pp 12150 260. 24x
Fiche 50-450. 82/02/17. B203080201

B273080210 Fourth Interim deficiency report re attached piping potentials
safety concern initially reported on 801121. Also reportable
per Part 21 investigation performed where high energy lines
could be subj to displacement. Next report 820623
MILLIS, L M Tennessee Valley Authority 02/02/17 O'REILLY, J J
Region 2, Office of Director 3pp 1215B 247 24X
File# 30-438, 82/02/17, 0203080210

0203080510 Sixth interim deficiency report re Fillet welds misapplied
Destructive test on mockups performed Review of test results
continuing Next report expected by 820623
MILLS, L. M. Tennessee Valley Authority 82/02/17. O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 130 24X
File# 50-438-82/02/17.0203080510

0203080549 Second interim deficiency rept re Dresser safety valve
unacceptable internal damage during full pressure steam
test, initially reported 810709 Post-test insp revealed
galling of guide surfaces Also reported per Part 21
MILLS L M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director 2pp 12157 065 24x
Fiche 50-436, 02/02/17, 0203080549

8203080437 Fourth interim deficiency rept re seismic qualifications r
B&W equipment in util panels, initially reported 08/12/84
Review to determine seismic load limit continuing Tent rept
expected by 020510
MILLS, L M Tennessee Valley Authority 82/02/18 O'REILLY, J
Region 2, Office of Director 2pg 12157 308 24x
File# 90-438-82/02/18-8203080437

0203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 011220
Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLER, L M Tennessee Valley Authority 02/02/19 O'REILLY, J P
Region 2, Office of Director 2pp 12158.219 24X
File# 50-005.82/02/19.0203080225

B2030B0449 Final deficiency rept re nameplates on Westinghouse motors initially reported 600709. Frane Co provided documentation to verify that motors meet IEEE Std 323 & 334 requirements & are qualified for working environ.
MILLS, L M Tennessee Valley Authority 62/02/19. O'REILLY, J P
Region 2, Office of Director 2pp. 12137, 328. 24X
File# 90-438. 62/02/19. 0203089449

Q2030809330 Third interim deficiency report re failure of 3/4-inch stainless steel nuts & 10.600 3/4x3 1/2-inch bolts to meet ASTM specs. Initially reported on 8/19/24 Next report will be submitted by 8/26/29 Also reported per 10CFR21 MILLS L M Tennessee Valley Authority 8/27/219 O'REILLY, J. P. Region 2, Office of Director 2pp 12156.282. 24x Fiche 50-438-82/02/19-Q2030809330

B203080236 Third interim deficiency rept re secondary containment and initially reported 8/10/10 Task force established to facilitate revision to EN DEB-EP 4.02, "Engineering Change Notices - Handling," re thermal power engineering role MILLBL M Tennessee Valley Authority 8/2/02/22 O'REILLY, J J Region 2, Office of Director 2pp 1215B 217. 24X Fiche 90-438. 8/2/02/22. B203080236

0203060249 Fourth interim deficiency rept re B&W nonconservative
analysis of neutron flux. Initially reported 801103 Hardware
& software resolutions proposed by vendor. Also reportable
per Part 21
MILLS, L. M. Tennessee Valley Authority 02/02/22. O'REILLY, J. P
Region 2, Office of Director. 2pp 12158:052. 24X
File# 30-430, 82/02/22, 6203080249.

8203082411 Fourth interim rept re solid state ac voltage relays requiring source of ac control power for proper operation. Initially reported 820102 Relays require factory mod Next rept 820504 Also reported per Part 21 MILLS, L M Tennessee Valley Authority 82/02/24 O'REILLY, J P Region 2, Office of Director 2pp 12198 190 24X Fiche 50-438, 82/02/24, 8203082411

8203082412 First rept re potential RFA relay coil failure due to susceptibility to stress cracks & embrittlement caused by improper wiring of Lolar. Initially reported 810313 GE Century series coil to be installed Reportable per Part 21 MILLS, L M Tennessee Valley Authority 82/02/24 O'REILLY, J P Region 2, Office of Director 2pp 12197 340 24X Fiche 50-438, 82/02/24, 8203082412

8203082413 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324 Util evaluating appropriate corrective actions MILLS, L M Tennessee Valley Authority 82/02/26 O'REILLY, J P Region 2, Office of Director 2pp 12197 339 24X Fiche 50-438, 82/02/26, 8203082413

8203180211 Third interim deficiency rept re engineering design QA training program. Initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427 MILLS, L M Tennessee Valley Authority 82/02/26 O'REILLY, J P Region 2, Office of Director 2pp 12334 016 24X Fiche 50-000, 82/02/26, 8203180211

8203180189 First interim deficiency rept re review of procurement specs for GC requirements. Initially reported on 820120 QA Branch currently investigating deficiency to determine corrective action Next rept expected by 820321 MILLS, L M Tennessee Valley Authority 82/03/01 O'REILLY, J P Region 2, Office of Director 2pp 12333 308 24X Fiche 50-000, 82/03/01, 8203180189

8203180325 Second interim deficiency rept re failure of Vining flow control valves in fire protection sys. Initially reported 811124 Util is evaluating root cause of vibration Next rept expected by 820609 Also reportable per Part 21 MILLS, L M Tennessee Valley Authority 82/03/01 O'REILLY, J P Region 2, Office of Director 2pp 12330 080 24X Fiche 50-438, 82/03/01, 8203180325

8203180396 First interim deficiency rept re regional Quality Engineering Branch incg sfc lack of manpower & resources. Initially reported 820120 Addl training given to inspectors Addl info expected on or before 820321 MILLS, L M Tennessee Valley Authority 82/03/01 O'REILLY, J P Region 2, Office of Director 2pp 12330 046 24X Fiche 50-000, 82/03/01, 8203180396

8203180184 Sixth interim deficiency rept re corrosion of carbon steel piping. Initially reported 801230 Twenty-one essential raw cooling water piping loops identified for reanalysis Work complete on 19 loops Next rept expected by 820811 MILLS, L M Tennessee Valley Authority 82/03/02 O'REILLY, J P Region 2, Office of Director 2pp 12333 264 24X Fiche 50-438, 82/03/02, 8203180184

8203180202 First interim deficiency rept re check valve leak in oil start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor Next rept expected by 820520 Also reported per Part 21 MILLS, L M Tennessee Valley Authority 82/03/03 O'REILLY, J P Region 2, Office of Director 2pp 12330 054 24X Fiche 50-000, 82/03/03, 8203180202

8203180358 Third interim deficiency rept re analysis for loss of feedwater event. Initially reported 810316 Analysis will be performed by B&W to determine nonconservatism of original calculations. Also reported per Part 21 MILLS, L M Tennessee Valley Authority 82/03/03 O'REILLY, J P Region 2, Office of Director 2pp 12330 082 24X Fiche 50-438, 82/03/03, 8203180358

8203170343 First interim deficiency rept re improper use of foam plastic insulation on stainless steel pipe. Initially reported 820203 Revisions to mechanical design guide indicating types of compatible insulation initiated MILLS, L M Tennessee Valley Authority 82/03/03 O'REILLY, J P Region 2, Office of Director 2pp 12312 032 24X Fiche 50-438, 82/03/03, 8203170343

8203230385 Final deficiency rept re welds by Johnson Machine Works releveling platforms. Initially reported 811106 Welds exhibit overlap, undercut, spatter & insufficient reinforcement. New welds are being tested. Source inspectors allotted more time MILLS, L M Tennessee Valley Authority 82/03/09 O'REILLY, J P Region 2, Office of Director 2pp 12393 327 24X Fiche 50-438, 82/03/09, 8203230385

8203230388 Second interim deficiency rept re uncoordinated crawling design change. Initially reported 811020 Util in process of investigating to determine if condition adversely affects plant safety & to identify corrective action MILLS, L M Tennessee Valley Authority 82/03/09 O'REILLY, J P Region 2, Office of Director 2pp 12391 001 24X Fiche 50-438, 82/03/09, 8203230388

8203230453 Third interim deficiency rept re RCB supports & restraint bolt torques. Initially reported 810024 Util still in process of reviewing B&W position re stress corrosion cracking Part 21 applicable to deficiency Next rept by 820610 MILLS, L M Tennessee Valley Authority 82/03/10 O'REILLY, J P Region 2, Office of Director 2pp 12392 347 24X Fiche 50-438, 82/03/10, 8203230453

8203230454 Fifth interim deficiency rept re lack of rebar at main steam flood head & main steam valve room pipe anchor support loads. Initially reported on 810227 Concrete stiffening walls have been designed. Next rept will be submitted 820422 MILLS, L M Tennessee Valley Authority 82/03/11 O'REILLY, J P Region 2, Office of Director 2pp 12392 349 24X Fiche 50-438, 82/03/11, 8203230454

COCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re WREC-0660, "MRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5) FELTON, J M Division of Rules and Records 81/03/04 MACDONALD, Kaye, Scholer, Fierman, Hays & Handler 9pp 12790 006 24X Fiche 50-439, 81/03/04, 8203010001

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of IMPD SEE-IN program EISENHART, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled MILLS, L M Tennessee Valley Authority 82/03/09 TEDESCO, R L Assistant Director for Licensing 1p 12320 290 24X Fiche 50-000, 82/03/09, 8203170511

8203170261 Notifies that compliance w/TMI-related items referenced in 1981 revised SRP, will be documented in OL application. Remainder of OL application will be reviewed against 1975 edition of SRP MILLS, L M Tennessee Valley Authority 82/03/11, ADENSA, E Licensing Branch 4 2pp 12312 331 24X Fiche 50-438, 82/03/11, 8203170261

B General correspondence

8203190148 Forwards current lists for distribution of environ rept, fsw & supp's & amends W/o enc) ADENSA, E C Licensing Branch 4, 82/03/08, PARRIS, M O Tennessee Valley Authority 1p 12353 331 24X Fiche 50-438, 82/03/08, 8203190148

J Insurance & indemnity information

8203250268 Forwards Endorsement 15 to ANI Policy NF-298 FIEDLER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 82/03/16 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12413 290 24X Fiche 50-438, 82/03/16, 8203250268

0 Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UMR10, H E
Florida Power & Light Co App 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203080465 Ack receipt of 820210 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 80-438/81-29 & 50-439/81-29
CANTRELL, F.S. Division of Project & Resident Programs 82/02/26
PARRIS, H.O. Tennessee Valley Authority Ip 12157 348 24X
Fiche 50-438, 82/02/26, 8203080465

--8203080475 Forwards revised response to NRC 811208 ltr re violations noted in IE Insp Repts 80-438/81-29 & 50-439/81-29
Corrective actions GCIR 13400 & 13416 initiated to record & proper tightening of nuts on letdown cooler supports
MILLS, L.M. Tennessee Valley Authority 82/02/10 O'REILLY, J.P.
Region 2, Office of Director 2pp 12157 349 24X
Fiche 50-438, 82/02/26, 8203080465

8203080502 Ack receipt of 820203 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-438/81-31 & 50-439/81-31
CANTRELL, F.S. Division of Project & Resident Programs 82/03/01
PARRIS, H.O. Tennessee Valley Authority Ip 12157 110 24X
Fiche 50-438, 82/03/01, 8203080502

--8203080507 Responds to NRC 820107 ltr re violations noted in IE Insp Repts 80-438/81-31 & 50-439/81-31 Corrective actions would be reworked to accomplish compliance w/applicable drawings
MILLS, L.M. Tennessee Valley Authority 82/02/05 O'REILLY, J.P.
Region 2, Office of Director 2pp 12157 111 24X
Fiche 50-438, 82/03/01, 8203080502

--8203080512 Forwards IE Insp Repts 80-438/81-31 & 50-439/81-31 on 811101-30 & notice of violation
LEWIS, R.C. Division of Resident & Reactor Project Inspection 82/01/07
PARRIS, H.O. Tennessee Valley Authority 2pp 12157 113 24X
Fiche 50-438, 82/03/01, 8203080502

--8203080519 IE Insp Repts 80-438/81-31 & 50-439/81-31 on 811101-30
Noncompliance noted undersized welds on essential raw cooling water valve handling bridge crane rails.
WILCOX, J.D., CRENJAK, R.V., QUICK, D.R. Division of Resident & Reactor Project Inspection 82/01/06 10pp 12157 116 24X
Fiche 50-438, 82/03/01, 8203080502

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UMR10, H E
Florida Power & Light Co App 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AQUASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UMR10, H E
Florida Power & Light Co App 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203250401 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UMR10, H E
Florida Power & Light Co App 12409 106 24X
Fiche 50-000, 82/03/12, 8203250401

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UMR10, H E
Florida Power & Light Co App 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

6. Reportable occurrences, LERs & related correspondence

8203080091 Third interim deficiency rept re incorrect tolerances for tubular steel cable tray hangers, initially reported 810716
Next rept by 820414
MILLS, L.M. Tennessee Valley Authority 82/01/21 O'REILLY, J.P.
Region 2, Atlanta, Office of the Director (81/03/01). 2pp 12154 107 24X
Fiche 50-438, 82/01/21, 8203080091

8203080571 First interim deficiency rept re seismic support lugs on 2-inch or less stainless steel pipe, initially reported 811224
Also where lugs are attached may exhibit burn-through or oxidation Next rept will be submitted by 820324
MILLS, L.M. Tennessee Valley Authority 82/01/21 O'REILLY, J.P.
Region 2, Office of Director 2pp 12154 232 24X
Fiche 50-438, 82/01/21, 8203080571

8203080546 Revised final deficiency rept re fireproofing matl applied to conduit, initially reported on 810804 Design Info Request 030 being revised to allow pyrocrete coating of conduits containing power cables Conductor heating insignificant
MILLS, L.M. Tennessee Valley Authority 82/01/22 O'REILLY, J.P.
Region 2, Office of Director 3pp 12155 311 24X
Fiche 50-438, 82/01/22, 8203080546

8203080446 First interim deficiency rept re chiller unit piping components improperly welded, initially reported 820111
Visual exam revealed undercut, cold lapped, porosity, weld spatter, mismatched components & slag pockets
MILLS, L.M. Tennessee Valley Authority 82/02/16 O'REILLY, J.P.
Region 2, Office of Director 2pp 12157 243 24X
Fiche 50-438, 82/02/16, 8203080446

8203080201 Fifth interim deficiency rept re reactor bldg cooling fan initially reported on 810128 Also reported per Part 21 Field change request generated on 820112 to document removal of grease relief tubing Next rept by 820318
MILLS, L.M. Tennessee Valley Authority 82/02/17 O'REILLY, J.P.
Region 2, Office of Director 2pp 12158 260 24X
Fiche 50-438, 82/02/17, 8203080201

8203080210 Fourth interim deficiency rept re attached piping potential safety concern initially reported on 801121 Also reportable per Part 21 investigation performed where high energy lines could be subj to displacement Next rept by 820623
MILLS, L.M. Tennessee Valley Authority 82/02/17 O'REILLY, J.P.
Region 2, Office of Director 3pp 12158 247 24X
Fiche 50-438, 82/02/17, 8203080210

8203080510 Sixth interim deficiency rept re fillet welds misspec Destructive test on nothups performed Review of test results continuing Next rept expected by 820523
MILLS, L.M. Tennessee Valley Authority 82/02/17 O'REILLY, J.P.
Region 2, Office of Director 2pp 12157 130 24X
Fiche 50-438, 82/02/17, 8203080510

8203080549 Second interim deficiency rept re Dresser safety valve w/unacceptable internal damage during full pressure steam test, initially reported 810709 Post-test insp revealed galling of guide surfaces Also reported per Part 21
MILLS, L.M. Tennessee Valley Authority 82/02/17 O'REILLY, J.P.
Region 2, Office of Director 2pp 12157 065 24X
Fiche 50-438, 82/02/17, 8203080549

8203080307 Final deficiency rept re gouges in pressurizer vessel, initially reported 810714 Affected areas will be repaired by 820301 Const employees instructed to exercise greater caution when grinding welds
MILLS, L.M. Tennessee Valley Authority 82/02/18 O'REILLY, J.P.
Region 2, Office of Director 2pp 12154 134 24X
Fiche 50-439, 82/02/18, 8203080307

8203080437 Fourth interim deficiency rept re seismic qualifications BSW equipment in util panels, initially reported 801124
Review to determine seismic load limit continuing Next rept expected by 820518
MILLS, L.M. Tennessee Valley Authority 82/02/18 O'REILLY, J.P.
Region 2, Office of Director 2pp 12157 300 24X
Fiche 50-438, 82/02/18, 8203080437

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on 811228
Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L.M. Tennessee Valley Authority 82/02/19 O'REILLY, J.P.
Region 2, Office of Director 2pp 12158 219 24X
Fiche 50-000, 82/02/19, 8203080225

8203080449 Final deficiency rept re nameplates on Westinghouse motor initially reported 800709 Irane Co provided documentation to verify that motors meet IEEE Std 323 & 334 requirements & are qualified for working environ
MILLS, L.M. Tennessee Valley Authority 82/02/19 O'REILLY, J.P.
Region 2, Office of Director 2pp 12157 328 24X
Fiche 50-438, 82/02/19, 8203080449

8203080530 Third interim deficiency rept re failure of 3/4-inch stainless steel nuts & 10,600 3/4x3 1/2-inch bolts to meet ASTM specs, initially reported on 810924 Next rept will be submitted by 820629 Also reported per 10CFR21
MILLS, L.M. Tennessee Valley Authority 82/02/19 O'REILLY, J.P.
Region 2, Office of Director 2pp 12156 282 24X
Fiche 50-438, 82/02/19, 8203080530

initially reported B10210 Task force established to facilitate revision to CM DES-EP 4 Q2. "Engineering Change Notices - Handling" re thermal power engineering role MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P. Region 2, Office of Director 2pp 12158 217 24X Fiche 50-438, 82/02/22, 8203080236

820303049 Fourth interim deficiency rept re BSW nonconservative analysis of neutron flux. Initially reported B01105 Hardware & software resolutions proposed by vendor Also reportable per Part 21 MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P. Region 2, Office of Director 2pp 12159 052 24X Fiche 50-438, 82/02/22, 820303049

820308055 Third interim deficiency rept re secondary containment mod to raise secondary containment dome to allow room for conducting inservice insp of vertical tendons on primary containment. Initially reported B10710 Next rept by 820721 MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P. Region 2, Office of Director 2pp 12155 306 24X Fiche 50-438, 82/02/22, 820308055

820308041 Fourth interim rept re solid state ac voltage relays requiring source of dc control power for proper operation. Initially reported B20102 Relays require factory mod Next rept by 820804 Also reported per Part 21 MILLS, L. M. Tennessee Valley Authority 82/02/24 O'REILLY, J. P. Region 2, Office of Director 2pp 12150 190 24X Fiche 50-438, 82/02/24, 820308041

820308042 Final rept re potential MFA relay coil failure due to susceptibility to stress cracks & embrittlement caused by improper mixing of Loran. Initially reported B10513 GE Century series coil to be installed Reportable per Part 21 MILLS, L. M. Tennessee Valley Authority 82/02/24 O'REILLY, J. P. Region 2, Office of Director 2pp 12157 340 24X Fiche 50-438, 82/02/24, 820308042

820308045 First deficiency rept re Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported B10324 Util evaluating appropriate corrective actions MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P. Region 2, Office of Director 2pp 12157 239 24X Fiche 50-600, 82/02/26, 820308045

820318021 Third interim deficiency rept re engineering design QA training program initially reported on B10720 Course descriptions continue to be developed Next rept expected by 820427 MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P. Region 2, Office of Director 2pp 12334 016 24X Fiche 50-600, 82/02/26, 820318021

820318018 First interim deficiency rept re review of procedure Specs for QC requirements. Initially reported on B20120 QA branch currently investigating deficiency to determine corrective action. Next rept expected by 820521 MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P. Region 2, Office of Director 2pp 12333 308 24X Fiche 50-600, 82/03/01, 820318018

820318036 Second interim deficiency rept re Failure of Viking flow control valves in fire protection sys. Initially reported B1124 Util is evaluating root cause of vibration Next rept expected by 820608 Also reportable per Part 21 MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 080 24X Fiche 50-438, 82/03/01, 820318036

820318036 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported B20120 Addl training given to inspectors. Addl info expected on or before 820521 MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 046 24X Fiche 50-600, 82/03/01, 820318036

8203180184 Sixth interim deficiency rept re corrosion of carbon steel piping. Initially reported B01230 Twenty-one essential raw cooling water piping loops identified for reanalysis Work complete on 19 loops Next rept expected by 820811 MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P. Region 2, Office of Director 2pp 12333 264 24X Fiche 50-438, 82/03/02, 8203180184

8203180202 First interim deficiency rept re check valve lost in air start sys of standing diesel generators. Initially reported on B20209 Problem under investigation by vendor. Next rept expected by 820528 Also reported per Part 21 MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 054 24X Fiche 50-600, 82/03/03, 8203180202

feedwater event. Initially reported B10316 Analysts will be performed by DOW to determine nonconservative of Original calculations Also reported per Part 21 MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 003 24X Fiche 50-438, 82/03/03, 8203180316

8203170343 First interim deficiency rept re improper use of foam plastic insulation on stainless steel pipe. Initially reported B20703 Revisions to mechanical design guide indicating types of compatible insulation initiated MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P. Region 2, Office of Director 2pp 12312 032 24X Fiche 50-438, 82/03/03, 8203170343

8203170627 Interim deficiency rept re QA breakdown for fillet weld safety-related sys. Initially reported B00507 All rework on accessible welds completed Guidelines for accepting welds added to QC procedures Next rept expected by 820520 MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P. Region 2, Office of Director 2pp 12319 304 24X Fiche 50-438, 82/03/03, 8203170627

8203230385 Final deficiency rept re welds by Johnson Machine Works revolving platforms. Initially reported B11106 Welds exhibit overlap, undercut, spatter & insufficient reinforcement New welds are being tested Source inspectors allotted more time MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P. Region 2, Office of Director 2pp 12382 327 24X Fiche 50-438, 82/03/09, 8203230385

8203230588 Second interim deficiency rept re uncoordinated drawing design change. Initially reported B11028 Util in process of investigating to determine if condition adversely affects plant safety & to identify corrective action MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P. Region 2, Office of Director 2pp 12391 001 24X Fiche 50-438, 82/03/09, 8203230588

8203230453 Third interim deficiency rept re RCS supports & rebar bolt torques. Initially reported B10824 Util still in process of reviewing B&W position re stress corrosion cracking Part 21 applicable to deficiency Next rept by 820610 MILLS, L. M. Tennessee Valley Authority 82/03/10 O'REILLY, J. P. Region 2, Office of Director 2pp 12382 347 24X Fiche 50-438, 82/03/10, 8203230453

8203230454 Fifth interim deficiency rept re lack of rebar at main flued head & main steam valve room pipe anchor support loads. Initially reported on B10227 Concrete stiffening walls have been designed Next rept will be submitted B20422 MILLS, L. M. Tennessee Valley Authority 82/03/11 O'REILLY, J. P. Region 2, Office of Director 2pp 12382 349 24X Fiche 50-438, 82/03/11, 8203230454

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203180230 Responds to FDIA request for documents re 16 categories info Denies B11024 request for fee waiver. FELTON, J. M. Division of Rules and Records 81/11/20 ALEXANDER, J. M. Division of Responsible Energy 1p 12342 330 24X Fiche 50-440, 81/11/20, 8203180230

8203030041 Notification of 820224 meeting w/util & ANL in Bethesda to discuss open power sys areas/issues for facilities STEFANO, J. J. Licensing Branch 2 82/02/10 SCHWENCER, A. L. Branch 2 3pp 12107 360 24X Fiche 50-440, 82/02/10, 8203030041

8203050194 Requests addl info re instrumentation & control Program agenda & questions encl SCHWENCER, A. Licensing Branch 2 82/02/22 DAVIDSON, D. R. Cleveland Electric Illuminating Co 7pp 12138 346 24X Fiche 50-440, 82/02/22, 8203050194

8203090554 Notification of 820309 meeting w/util & NEB in Bethesda to discuss preoperational svc plan Agenda encl. STEFANO, J. J. Licensing Branch 2 82/02/24 SCHWENCER, A. L. Branch 2 4pp 12192 087 24X Fiche 50-440, 82/02/24, 8203090554

8203150289 Forwards request for addl info on FSAR Sections 3.9.3.10 re seismic & dynamic qualification of mechanical & electrical equipment SCHWENCER, A. Licensing Branch 2 82/02/26 DAVIDSON, D. R. Cleveland Electric Illuminating Co 4pp 12311 001 24X Fiche 50-440, 82/02/26, 8203150289

DOCKETED ITEMS

8203100211 Forwards proposed responses to Radiological Assessment Branch open items w/exception of DI 471 24 re plan & elevation layout for areas through which spent fuel bundle passes & radiation shielding of accessible area analysis COFFEY, R. Cleveland Electric Illuminating Co 02/03/02 LAJASTRA, M. Radiological Assessment Branch 7pp 12181 063 24X Fiche 50-440. 02/03/02. 8203100211

8203170024 Requests design of circuitry for automatic depressurization sys & manually controlled ESF sys be revised SCHWENGER, A. Licensing Branch 2 02/03/02 DAVIDSON, D R. Cleveland Electric Illuminating Co 3pp 12325 278 24X Fiche 50-440. 02/03/02. 8203170024

8203190484 Notification of 820318-19 meetings w/utsl in Painesville, OH to discuss auxiliary sys open items & plant tour. STEFFANO, J J. Licensing Branch 2 02/03/02 SCHWENGER, A. Licensing Branch 2. 3pp 12372-030 24X Fiche 50-440. 02/03/02. 8203190484

8203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPU SEE-IN program EISENHUT, D G. Division of Licensing 02/03/09 HAUGPURG, A. Consolidated Edison Co. of New York WIDNER, W A. Georgia Power Co 2pp. 12251-031 24X Fiche 50-000. 02/03/09. 8203110001

8203230068 Forwards list of deficiencies re NUREG-0737 requirements Meeting should be arranged SCHWENGER, A. Licensing Branch 2 02/03/09. DAVIDSON, D R. Cleveland Electric Illuminating Co 7pp 12372 327 24X Fiche 50-440. 02/03/09. 8203230068

8203170166 Forwards responses to Structural Engineering Branch 820211 action items, including max tensile stress in concrete, tensile loading cases, reinforced & plain concrete & model analysis DAVIDSON, D R. Cleveland Electric Illuminating Co 02/03/11 SCHWENGER, A. Licensing Branch 2 33pp 12314 280 24X Fiche 50-440. 02/03/11. 8203170166

8203230362 Forwards booklet, brochure & nuclear info articles re facility. Documents generated in conjunction w/public info program effort COFFEY, R. B. Cleveland Electric Illuminating Co 02/03/11 LAFALETTE, B. EP Licensing Branch. 30pp 12390 051 24X Fiche 50-440. 02/03/11. 8203230362.

8203160336 Forwards Vol IV, "Licensing Review Group II Position Papers," covering 11 of 56 issues HOLTZSCHER, D L. Licensing Review Group II HULTZSCHER, D L. Illinois Power Co 02/03/12. MILLER, J R. Standardization & Special Projects Branch. 2pp 12307 074 24X Fiche 50-000. 02/03/12. 8203160336

--8203160349 "Licensing Review Group II Position Papers," Vol IV * Licensing Review Group II. 02/03/12. 35pp. 12307 076 24X Fiche 50-000. 02/03/12. 8203160336

8203230481 Forwards addl info re initial test program in response to NRC Question 440.41 re instrument air preoperational test. DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/12 TEDESCO, R L. Assistant Director for Licensing 8pp. 12382 322 24X Fiche 50-440. 02/03/12. 8203230481

8203300110 Forwards responses to action items re containment bldg. per 820211 meeting w/Structural Engineering Branch. DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/22 SCHWENGER, A. Licensing Branch 2. 9pp. 12446 237 24X Fiche 50-440. 02/03/22. 8203300110

8203300213 Forwards response to NRC Question 230.4 re applicability of certain small seismic events at site DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/22. SCHWENGER, A. Licensing Branch 2. 22pp. 12450 226. 24X Fiche 50-440. 02/03/22. 8203300213.

8203310411 Ack receipt of 820218 ltr describing mgt actions initiated re implementation of QA program. Upon completion of investigation activities, meeting will be scheduled to discuss results. MORELUS, C E. Division of Project & Resident Programs. 02/03/23. DAVIDSON, D R. Cleveland Electric Illuminating Co 1p 12454 241. 24X Fiche 50-440. 02/03/23. 8203310411.

--8203310415 Advises that 820210 meeting was held in Glen Ellyn, IL to discuss findings from recent inspe of work being performed by IK Constco Corp onsite. Evaluation of all safety-related contractors will be completed by 820301. DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/02/18. KEPPLER, J O. Region 3, Office of Director. 2pp. 12454 242. 24X Fiche 50-440. 02/03/23. 8203310411.

8203310341 Offers no comments on final re proposed operation of facilities DAVIS, V W. Agriculture Dept of 02/03/26 SCHWENGER, A. Licensing Branch 2 1p 12455 019 24X Fiche 50-440. 02/03/26. 8203310341

D NRC Draft/Final Environmental Statements, suppl's & correspondence

8203220030 Forwards NUREG-0884, DES for facilities & notice of availability which has been forwarded for publication w/o DES SCHWENGER, A. Licensing Branch 2 02/03/12 DAVIDSON, D R. Cleveland Electric Illuminating Co 2pp 12374 237 24X Fiche 50-440. 02/03/12. 8203220030

--8203220035 Notice of availability of NUREG-0884, DES for facilities SCHWENGER, A. Licensing Branch 2 02/03/12 2pp 12374 234 24X Fiche 50-440. 02/03/12. 8203220030

8203300218 Advises that EIS meets filing requirements of Section 1506.9 of CEG regulations. Notice of availability to be published in FR on 820326 WILSON, K. Environmental Protection Agency 02/03/24 STEFANO, J J. Division of Licensing 1p 12446 227 24X Fiche 50-440. 02/03/24. 8203300218

E NRC Safety Evaluation Report (SER), suppl's & correspondence

8203100426 Forwards incomplete draft SER, NUREG-0077 Responses to open areas should be reviewed & responses provided TEDESCO, R L. Assistant Director for Licensing 02/03/02 DAVIDSON, D R. Commonwealth Edison Co 400pp 12193 097 24X Fiche 50-440. 02/03/02. 8203100426

8203220029 Requests corrections to encl list of errors & omissions in FSAR Table 2-1 to closeout SER open item SCHWENGER, A. Licensing Branch 2 02/03/10 DAVIDSON, D R. Cleveland Electric Illuminating Co 3pp 12374 234 24X Fiche 50-440. 02/03/10. 8203220029

8203310427 Forwards draft responses to concerns identified in draft B re containment sys Responses will be incorporated in amend to FSAR DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/22 SCHWENGER, A. Licensing Branch 2 4pp 12434 124 24X Fiche 50-440. 02/03/22. 8203310427

--8203310431 "Explosion Venting Fasteners for Pressure Relieving Walls of Damage Limiting Const from EG Smith & Co. Inc." * Factory Mutual Research Corp 7/06/21 15pp. 12434 124. 24X Fiche 50-440. 02/03/22. 8203310427

8203290453 Submits draft response to draft SER for procedures & test review Response will be incorporated as amend to FSAR DAVIDSON, D R. Cleveland Electric Illuminating Co 02/03/25 SCHWENGER, A. Licensing Branch 2 4pp 12435 279 24X Fiche 50-440. 02/03/25. 8203290453

8203310315 Forwards draft responses to draft SER for Core Performance Branch Responses will be incorporated in FSAR amend DAVIDSON, D R. Cleveland Electric Illuminating Co 02/03/25 SCHWENGER, A. Licensing Branch 2 8pp 12435 110 24X Fiche 50-440. 02/03/25. 8203310315

8203310381 Forwards draft responses to concerns in Auxiliary Sys Branch draft SER. DAVIDSON, D R. Cleveland Electric Illuminating Co 02/03/25. SCHWENGER, A. Licensing Branch 2 26pp. 12434 197 24X Fiche 50-440. 02/03/25. 8203310381

8203310062 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2 Doctet Nos. BTN 50-440 & STN 50-441 (Cleveland Electric Illuminating Company) * Office of Nuclear Reactor Regulation, Director NUREG-0884 02/03/31 130pp. Available at NTIS 12462 117. 24X Fiche 50-440. 02/03/31. 8203310062.

F Security, medical, emergency & fire protection plans

8203040243 Advises of approval of guard training & qualification plan, submitted by 820108 ltr Plan to be fully implemented to security personnel qualified when DL issued. SCHWENGER, A. Licensing Branch 2 02/02/16 DAVIDSON, D R. Commonwealth Edison Co 4pp. 12137 248 24X Fiche 50-440. 02/02/16. 8203040243

8203100388 Forwards amended security plan pages for review Pages
attached (ref 10CFR2 776)
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/25
SCHWENCER, A Licensing Branch 2 2pp 12188 131 24x
Fiche 50-440, 82/02/25, 8203100388

8203220105 Notification of 820316 meeting w/Gilbert Associates to audit
safe shutdown analysis for App R
STEFAN, J J Licensing Branch 2 82/03/02 SCHWENCER, A Licensing
Branch 2 3pp 12174 303 24x Fiche 50-440, 82/03/02, 8203220105

8203150644 Summits status reft on development of prompt alerting sys
to provide early warning to public surrounding facilities
in event of emergency per NRC 810720 ltr
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10
FEDERCO R L Licensing Branch 2 2pp 12257 1/2 24x
Fiche 50-440, 82/03/10, 8203150644

8203170214 Forwards proposed responses to NRC questions raised at
820209 meeting w/NRC re fire protection program Four
oversize drawings encl Aperture cards are available in POR
OFFEY, R B Cleveland Electric Illuminating Co 82/03/12 HIRAK, J
Chemical Engineering Branch 40pp 12321 300 24x
Fiche 50-440, 82/03/12, 8203170214

8203190202 Submits response to NRC questions re fire protection
program
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/12
FEDERCO, R L Assistant Director for Licensing 29pp 12317 142
24x Fiche 50-440, 82/03/12, 8203190202

C Adjudicators correspondence

8203040256 Request for production of documents Proof of svc encl
Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Cleveland Electric Illuminating Co 6pp 12115 284 24x
Fiche 50-440, 82/02/24, 8203040256

8203040323 Discovery progress reft Applicant responses to first set of
interrogatories received Second set of interrogatories
directed to applicant to be sent shortly Proof of svc encl
Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
3pp 12113 070 24x Fiche 50-440, 82/02/24, 8203040323

8203040401 Second set of interrogatories directed to Lake County
Commissioners & Lake County Disaster Svc Agency Proof of svc
encl Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Lake County, OH 8pp 12114 339 24x Fiche 50-440, 82/02/24,
8203040401

8203040454 Motion to stay proceedings until applicant determined extent
of damage caused by failure to install concrete in
blastfield properly Proof of svc encl
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Atomic Safety and Licensing Board Panel 3p 12113 217 24x
Fiche 50-440, 82/02/24, 8203040454

--8203040455 Brief supporting motion to stay proceedings Licensing
process should not continue while significant defects in
cost program pending Svc list encl
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
4pp 12113 218 24x Fiche 50-440, 82/02/24, 8203040455

8203040456 Request for production of documents Proof of svc encl.
Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Office of the Executive Director for Operations 5pp 12114:075
24x Fiche 50-440, 82/02/24, 8203040456

8203020078 Memorandum & order denying OH Citizens for Responsible
Energy 01121 motion for leave to file late Contentions 15 &
16 ASLB has no jurisdiction over waste disposal contention
by explicit Commission direction Order Interlocutory
BLUCH, P B, KLINE, J R, SHON, F J Atomic Safety and Licensing Board
Panel 82/02/26 Ohio Citizens for Responsible Energy 6pp
12077:230 24x Fiche 50-440, 82/02/26, 8203020078

8203040438 Forwards reply brief supporting motion to expand QA
contention per ASLB order & 820222 telecon Proof of svc encl
WILT, D D Wilt, D D WILT, D D Sunflower Alliance 82/02/26
Atomic Safety and Licensing Board Panel 1p 12114:265 24x
Fiche 50-440, 82/02/26, 8203040438

--8203040441 Reply brief supporting motion to expand QA contention motion
to resubmit contention & to file addl contention on control
sys Proof of svc encl
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/26

8203100474 Miscellaneous filings Intervenor will file w
within 3 wks to NRC & applicant re Issue 5 No response
will attend 820305 demonstration at OE control room
simulator w/Certificate of Svc Related correspondence
ALEXANDER, R Ohio Citizens for Responsible Energy
12183 289 24x Fiche 50-440, 82/02/27, 8203100474

8203040323 Memorandum & order denying Sunflower Alliance
to stay proceeding (taken as motion for continuance)
entirely w/o merit Concern not ripe for adjudication
issues can be raised in timely fashion
BLUCH, P B Atomic Safety and Licensing Board Panel
Sunflower Alliance 2pp 12115 057 24x Fiche 50-440,
8203040323

8203050151 Answer to Sunflower Alliance first set of in
Certificate of Svc encl
THESSIN, J H Hearing Branch 2 82/03/03 Sunflower
103pp 12135 293 24x Fiche 50-440, 82/03/03, 8203050151

8203080149 Memorandum & order denying Sunflower Alliance
to file addl contention re safety control sys & H2020
motion to expand QA contention Motion to resubmit Con
7 granted in part.
BLUCH, P B, KLINE, J R, SHON, F J Atomic Safety and
Panel 82/03/03 Sunflower Alliance 13pp 12114
Fiche 50-440, 82/03/03, 8203080149

8203080144 Memorandum correcting errors in LBP-BI-24
BLUCH, P B Atomic Safety and Licensing Board Panel
12153 142 24x Fiche 50-440, 82/03/04, 8203080144

8203080156 Forwards documents listed in NRC 820303 ana
Alliance first set of interrogatories App A w/o encl
THESSIN, J H Hearing Branch 2 82/03/04 WILT, D D
Alliance 1p 12153 130 24x Fiche 50-440, 82/03/04

8203190102 Requests applicant response to A Schwencer L
for addl info re applicant financial qualifications w/o
encl Related correspondence
WILT, D D Wegman, Hessler & Vandenburg WILT, D D
Alliance 82/03/05 THESSIN, J H Hearing Branch 2
12347 361 24x Fiche 50-440, 82/03/05, 8203190102

8203170471 Advises that G Hiatt has been redesignated
representative for NL proceedings
ALEXANDER, R Ohio Citizens for Responsible Energy
SCHWENCER, A Licensing Branch 2 1p 12315:270 24x
Fiche 50-440, 82/03/06, 8203170471

8203230255 Answers to first set of interrogatories Cert
encl
WILLMORE, R L Commonwealth Edison Co WILLMORE, R L
Potts & Froubridge 82/03/17 Ohio Citizens for A
Energy 14pp 12378 357 24x Fiche 50-440, 82/03/17

8203250444 Requests to make limited appearance statement
KDELLIKER, B M Affiliation Unknown 82/03/17 At
Licensing Board Panel 1p 12411 079 24x Fiche 50-440,
8203250444

8203250118 Motion to dismiss TJ Kenney as party ASLB has
dismiss Kenney for failure to comply w/discovery req
Certificate of Svc encl
SILBERG, J E Cleveland Electric Illuminating Co 82/03/22
Shaw, Pittman, Potts & Froubridge 28pp 12432 267 24x Fiche 50-440,
8203250118

8203290377 Motion for directed certification of portion
820303 memorandum & order admitting hydrogen control
contention ASLB contravened NRC regulations & Commission
& ASLB authority Certificate of Svc encl
WILLMORE, R L Cleveland Electric Illuminating Co 82/03/23 At
Shaw, Pittman, Potts & Froubridge 28pp 12432 267 24x Fiche 50-440,
82/03/23, 8203290377

8203290212 Forwards documents listed in App B to NRC 82
OH Citizens for Responsible Energy second set of
interrogatories w/o encl
THESSIN, J H Hearing Branch 2 82/03/24 HIATT, B L
Detailed Affiliation Given 1p 12428 225 24x
Fiche 50-440, 82/03/24, 8203290212

H General correspondence

8203170259 Submits Moorehead School Democratic precinct resolution supporting comprehensive, continuous radiation monitoring of plant & Wildlife at facility site & in area within 30 miles of site before startup
FCWIELLE, L R Affiliation Unknown 82/03/11 NRC - No Detailed Affiliation Given 1p 12312 083 24x Fiche 50-440, 82/03/11, 8203170259

I Financial information

8203130043 Forwards response to Part A of Question 320 I on financial qualifications
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10
SCHWENCER, A Licensing Branch 2 30pp 12257 211 24x
Fiche: 50-440, 82/03/10, 8203130043

J Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director. 82/02/26 Region 3, Office of Director. 1p 12212 313 24x Fiche 50-000, 82/02/26, 8203110139.

8203100176 Informs that Region 3 will be performing special team assessments of const program to determine indications of existing or potential const problems
KEPPLER, J G Region 3, Office of Director 82/03/02, DALWYN, D R Cleveland Electric Illuminating Co 2pp 12101 335 24x
Fiche 50-440, 82/03/02, 8203100176

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director. 82/03/04 Region 3, Office of Director. 1p 12213 344 24x Fiche 50-000, 82/03/04, 8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10 Commonwealth Edison Co. 1p 12347 090 24x Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director. 82/03/12 Region 3, Office of Director. 1p 12349 208 24x Fiche 50-000, 82/03/12, 8203190285

8203230667 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director. 82/03/16 Commonwealth Edison Co. 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230667

S Reportable occurrences, LERs & related correspondence

8203030499 PNO-111-82-024 on 820222, cut cable bundle found in emergency shutdown panel Apparently caused by vandalism. No addl damage to panels identified
KONKLIN, J. STREETER, J F, SPESSARD, R L Region 3, Office of Director. 82/02/23. 1p 12095 347. 24x Fiche 50-440, 82/02/23, 8203030499.

8203050312 Interim deficiency rept re defect in starting air sys check valve Final rept date changed to 820528 Delay due to investigation not being completed until 820430
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/25, KEPPLER, J G Region 3, Office of Director 1p 12132 030 24x
Fiche: 50-440, 82/02/25, 8203050312.

8203030320 Final Part 21 rept re weld defects in polar crane box girder for containment. Initially reported 811017
Ultrasonic test exam conducted Newport News Industrial of VA stated 90% of welds tested rejectable & will be repaired.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/26, KEPPLER, J G Region 3, Office of Director 2pp. 12133:093. 24x
Fiche: 50-440, 82/02/26, 8203030320

8203230159 Interim Part 21 rept re stress analysis for control rod drive sys. Initially reported 820209. Gilbert Associates modified sock weld joint configurations to reduce number of overstressed points. Mod completion expected by 820701
DAVIDSON, D R Cleveland Electric Illuminating Co. 82/03/11, KEPPLER, J G Region 3, Office of Director. 2pp. 12381 272. 24x
Fiche 50-440, 82/03/11, 8203230159.

8203250336 Final deficiency rept re fissuring problems w/stainless steel cladding in reactor bldg suppression pools. Initially reported 821006 Fracture fatigue analysis performed Coating sys to prohibit crevice corrosion will be employed
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/15, KEPPLER, J G Region 3, Office of Director 2pp 12412 272 24x
Fiche 50-440, 82/03/15, 8203250336

--8203250337 "Perry Stainless Steel Cladding Evaluation Rept."
* Gilbert/Commonwealth Cos 2368 82/03/31 203pp 12412 274 24x
Fiche 50-440, 82/03/15, 8203250336

8205260254 Part 21 deficiency rept re design change to Gould Pumps. Inr pumps. Initially reported on 811221 Gould design control program was satisfactorily implemented so problem not reportable per 10CFR50.55(e)
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10, KEPPLER, J G Region 3, Office of Director 2pp 12424 086 24x
Fiche 50-440, 82/03/10, 8203260254

POCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203180230 Responds to FOIA request for documents re 16 categories of info. Denies 811026 request for fee waiver
FELTON, J M Division of Rules and Records 81/11/20 ALEXANDER, H W Ohio Citizens for Responsible Energy 1p 12342 330 24x
Fiche 50-440, 81/11/20, 8203180230

8203330041 Notification of 820224 meeting w/util & ANL in Bethesda, MD to discuss open power sys areas/issues for facilities
STEFANO, J J Licensing Branch 2 82/02/10 SCHWENCER, A Licensing Branch 2 3pp 12101 360 24x Fiche 50-440, 82/02/10, 8203330041

8203050196 Requests addl info re instrumentation & control Proposed agenda & questions encl
SCHWENCER, A Licensing Branch 2 82/02/22 DAVIDSON, D R Cleveland Electric Illuminating Co 7pp 12138 346 24x
Fiche 50-440, 82/02/22, 8203050196

8203090554 Notification of 820309 meeting w/util & NER in Bethesda, MD to discuss preoperational svr plan Agenda encl
STEFANO, J J Licensing Branch 2 82/02/24 SCHWENCER, A Licensing Branch 2 4pp 12192 087 24x Fiche 50-440, 82/02/24, 8203090554

8203150289 Forwards request for addl info on FSAR Sections 3.9.3.2 & 3.10 re seismic & dynamic qualification of mechanical & electrical equipment
SCHWENCER, A Licensing Branch 2 82/02/26 DAVIDSON, D R Cleveland Electric Illuminating Co 4pp 12311 001 24x
Fiche: 50-440, 82/02/26, 8203150289

8203100211 Forwards proposed responses to Radiological Assessment Branch open items w/exception of 01 471 24 re plant b elevation layout for areas through which spent fuel bundle passes & radiation shielding of accessible area analysis
COFFEY, R Cleveland Electric Illuminating Co 82/03/02 LAFABIRA, M Radiological Assessment Branch 7pp 12101 065 24x
Fiche: 50-440, 82/03/02, 8203100211

8203170024 Requests design of circuitry for automatic depressurization sys & manually controlled ESF sys be revised
SCHWENCER, A Licensing Branch 2 82/03/02 DAVIDSON, D R Cleveland Electric Illuminating Co. 3pp 12325 278 24x
Fiche 50-440, 82/03/02, 8203170024

8203190484 Notification of 820318-19 meetings w/util in Painesville, OH to discuss auxiliary sys open items & plant tour
STEFANO, J J Licensing Branch 2 82/03/02 SCHWENCER, A Licensing Branch 2 3pp 12372 038 24x Fiche 50-440, 82/03/02, 8203190484

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York MIDNER, W A Georgia Power Co 2pp 12291 031 24x Fiche 50-000, 82/03/09, 8203110001

8203230068 Forwards list of deficiencies re NUREG-0737 requirements. Meeting should be arranged
SCHWENCER, A Licensing Branch 2 82/03/09 DAVIDSON, D R Cleveland Electric Illuminating Co 7pp 12392 329 24x
Fiche 50-440, 82/03/09, 8203230068

8203170166 Forwards responses to Structural Engineering Branch

820211 action items including max tensile stress in concrete, tensile loading cases, reinforced & plain concrete & model analysis

DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/11
SCHWENCER, A Licensing Branch 2 33pp 12314 280 24X
Fiche 50-440, 82/03/11, 8203170166

8203230562 Forwards booklet, brochure & nuclear info articles re facility. Documents generated in conjunction w/public info program effort

COFFEY, R B Cleveland Electric Illuminating Co 82/03/11
LAFAYETTE, B EP Licensing Branch 30pp 12390 091 24X
Fiche 50-440, 82/03/11, 8203230562

8203160336 Forwards Vol IV, 'Licensing Review Group II Position Papers,' covering 11 of 26 issues
HOLTSCHEER, D L Licensing Review Group II, HOLTSCHEER, D L Illinois Power Co 82/03/12 MILLER, J R Standardization & Special Projects Branch 2pp 12307 074 24X Fiche 50-000, 82/03/12, 8203160336

--8203160349 'Licensing Review Group II Position Papers,' Vol IV
* Licensing Review Group II 82/03/12 35pp 12307 076 24X
Fiche 50-000, 82/03/12, 8203160336

8203230481 Forwards add info re initial test program in response to NRC Question 640 41 re instrument air preoperational test
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/12
TEDESCO, R L Assistant Director for Licensing 8pp 12382 302 24X Fiche 50-440, 82/03/12, 8203230481

8203300110 Forwards responses to action items re containment bldg per 820211 meeting w/Structural Engineering Branch
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/22
SCHWENCER, A Licensing Branch 2 9pp 12446 297 24X
Fiche 50-440, 82/03/22, 8203300110

8203300213 Forwards response to NRC Question 230 4 re applicability of certain small seismic events at site
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/22
SCHWENCER, A Licensing Branch 2 22pp 12450 226 24X
Fiche 50-440, 82/03/22, 8203300213

8203250297 Forwards NRC 820316 ltr to util & NRC 820316 meeting notification re 820106 & 07 site visit for DL stage environ review
ROTHSCHILD, M U Operations & Administrative Division 82/03/23
EDDLEMAN, W Affiliation Unknown 2pp 12412 226 24X
Fiche 50-400, 82/03/23, 8203250297

8203310411 Ask receipt of 820218 ltr describing mpt actions initiated re implementation of QA program Upon completion of investigation activities, meeting will be scheduled to discuss results
MORRELL, C E Division of Project & Resident Programs 82/03/23
DAVIDSON, D R Cleveland Electric Illuminating Co 1p 12454 241 24X Fiche 50-440, 82/03/23, 8203310411

--8203310415 Advises that 820210 meeting was held in Glen Ellyn, IL to discuss findings from recent insp of work being performed by LK Constco Corp onsite Evaluation of all safety-related contractors will be completed by 820301
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10
KEPLER, J D Region 3, Office of Director 2pp 12454 242 24X
Fiche 50-440, 82/03/23, 8203310411

8203310341 Offers no comments on matl re proposed operation of facilities
DAVIS, V W Agriculture, Dept of 82/03/26 SCHWENCER, A Licensing Branch 2 1p 12455 019 24X Fiche 50-440, 82/03/26, 8203310341

D NRC Draft/Final Environmental Statements, supplis & correspondence

8203220030 Forwards NUREG-0884, DES for facilities & notice of availability which has been forwarded for publication w/o DES
SCHWENCER, A Licensing Branch 2 82/03/12 DAVIDSON, D R Cleveland Electric Illuminating Co 2pp 12374 257 24X
Fiche 50-440, 82/03/12, 8203220030

--8203220036 Notice of availability of NUREG-0884, DES for facilities
SCHWENCER, A Licensing Branch 2 82/03/12 2pp 12374 259 24X
Fiche 50-440, 82/03/12, 8203220030

8203300218 Advises that EIS meets filing requirements of Section 1506 9 of CEQ regulations Notice of availability to be published in FR on 820326
WILSON, K Environmental Protection Agency 82/03/24 STEFANO, J J Division of Licensing 1p 12446 227 24X Fiche 50-440, 82/03/24, 8203300218

E NRC Safety Evaluation Report (SER), supplis & correspondence

8203100426 Forwards incomplete draft SER, NUREG-0877 Responses to areas should be reviewed & responses provided
TEDESCO, R L Assistant Director for Licensing 82/03/02
DAVIDSON, D R Commonwealth Edison Co 400pp 12193 097 24X
Fiche 50-440, 82/03/02, 8203100426

8203220029 Requests corrections to encl list of errors & omissions FSAR table 3 2-1 to closeout RFR open item
SCHWENCER, A Licensing Branch 2 82/03/10 DAVIDSON, D R Cleveland Electric Illuminating Co 3pp 12374 254 24X
Fiche 50-440, 82/03/10, 8203220029

8203310427 Forwards draft responses to concerns identified in draft re containment sys Responses will be incorporated in amend to FSAR
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/22
SCHWENCER, A Licensing Branch 2 4pp 12494 124 24X
Fiche 50-440, 82/03/22, 8203310427

8203250453 Submits draft response to draft SER for procedures & review Response will be incorporated as amend to FSAR
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/25
SCHWENCER, A Licensing Branch 2 4pp 12435 279 24X
Fiche 50-440, 82/03/25, 8203250453

8203310315 Forwards draft responses to draft SER for Core Performance Branch Responses will be incorporated in FSAR amend
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/25
SCHWENCER, A Licensing Branch 2 8pp 12455 110 24X
Fiche 50-440, 82/03/25, 8203310315

8203310381 Forwards draft responses to concerns in Auxiliary System draft SER
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/29
SCHWENCER, A Licensing Branch 2 26pp 12454 197 24X
Fiche 50-440, 82/03/29, 8203310381

8203310362 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNIT 1 AND 2 Docket Nos
SIN 50-440 & SIN 50-441 (Cleveland Electric Illuminating Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0884
82/03/31 150pp Available at NTIS 12462 117 24X
Fiche 50-440, 82/03/31, 8203310362

F Security, medical, emergency & fire protection plans

8203040243 Advises of approval of guard training & qualification plan, submitted by 820109 ltr Plan to be fully implemented so security personnel qualified when DL issued
SCHWENCER, A Licensing Branch 2 82/02/16 DAVIDSON, D R Commonwealth Edison Co 4pp 12137 248 24X Fiche 50-440, 82/03/04, 8203040243

8203100388 Forwards amended security plan pages for review, Page withheld (ref 10CFR2 790)
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/25
SCHWENCER, A Licensing Branch 2 2pp 12188 131 24X
Fiche 50-440, 82/02/25, 8203100388

8203220105 Notification of 820316 meeting w/Gilbert Associates safe shutdown analysis for App R
STEFANO, J J Licensing Branch 2 82/03/02 SCHWENCER, A Licensing Branch 2 3pp 12374 303 24X Fiche 50-440, 82/03/02, 8203220105

8203150044 Submits status rept on development of prompt alerting to provide early warning to public surrounding facilities in event of emergency, per NRC 810720 ltr.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10
TEDESCO, R L Licensing Branch 2 2pp 12297 172 24X
Fiche 50-440, 82/03/10, 8203150044

8203170214 Forwards proposed responses to NRC questions raised 820209 meeting w/NRC re fire protection program, Four oversite drawings encl Aperture cards are available in PDG
COFFEY, R B Cleveland Electric Illuminating Co 82/03/12
Chemical Engineering Branch 40pp 12321 300 24X
Fiche 50-440, 82/03/12, 8203170214

8203190282 Submits response to NRC questions re fire protection program
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/12
TEDESCO, R L Assistant Director for Licensing 29pp 12341 24X Fiche 50-440, 82/03/12, 8203190282

Q Adjudicatory correspondence

B203040256 Request for production of documents Proof of svc encl
Related correspondence
WILT.D.D. Sunflower Alliance WILT.D.D. Wilt. D.D. 02/02/24
Cleveland Electric Illuminating Co App 12115 204 24X
Fiche 50-440, 02/02/24, B203040256

B203040328 Discovery progress rept Applicant responses to first set of
interrogatories received Second set of interrogatories
directed to applicant to be sent shortly Proof of svc encl
Related correspondence
WILT.D.D. Sunflower Alliance WILT.D.D. Wilt. D.D. 02/02/24
3pp 12115 070 24X Fiche 50-440, 02/02/24, B203040328

B203040401 Second set of interrogatories directed to Lake County
Commissioners & Lake County Disaster Bvc Agency Proof of svc
encl Related correspondence
WILT.D.D. Sunflower Alliance WILT.D.D. Wilt. D.D. 02/02/24
Lake County, OH App 12114 339 24X Fiche 50-440, 02/02/24,
B203040401.

B203040454 Motion to stay proceedings until applicant determined extent
of damage caused by failure to install concrete in
trenches properly. Proof of svc encl
WILT.D.D. Sunflower Alliance WILT.D.D. Wilt. D.D. 02/02/24
Atomic Safety and Licensing Board Panel 1p 12113 217 24X
Fiche 50-440, 02/02/24, B203040454

--B203040455 Brief supporting motion to stay proceedings Licensing
process should not continue while significant defects in
const program pending Svc list encl
WILT.D.D. Sunflower Alliance WILT.D.D. Wilt. D.D. 02/02/24
4pp 12113 210 24X Fiche 50-440, 02/02/24, B203040454

B203040456 Request for production of documents Proof of svc encl.
Related correspondence
WILT.D.D. Sunflower Alliance WILT.D.D. Wilt. D.D. 02/02/24
Office of the Executive Director for Operations App 12114 075
24X Fiche 50-440, 02/02/24, B203040456

B203040430 Forwards reply brief supporting motion to expand QA
contention, per ASLB order & B20222 telcon Proof of svc encl.
WILT.D.D. Wilt. D.D. WILT.D.D. Sunflower Alliance 02/02/24
Atomic Safety and Licensing Board Panel 1p 12114 265 24X
Fiche 50-440, 02/02/26, B203040430

--B203040441 Reply brief supporting motion to expand QA contention, motion
to resubmit contention & to file addl contention on control
sys Proof of svc encl
WILT.D.D. Sunflower Alliance WILT.D.D. Wilt. D.D. 02/02/24
Atomic Safety and Licensing Board Panel 7pp 12114 266 24X
Fiche 50-440, 02/02/26, B203040430

B203100474 Miscellaneous filings. Intervenor will file interrogatories
within 3 wks to NRC & applicant re Issue 3 No representative
will attend B20305 demonstration at OE control room
simulator W/Certificate of Svc. Related correspondence.
ALEXANDER, R. Ohio Citizens for Responsible Energy 02/02/27 1pp.
12103 289 24X Fiche 50-440, 02/02/27, B203100474

B203040323 Memorandum & order denying Sunflower Alliance B20224 motion
to stay proceeding (taken as motion for continuance) Motion
entirely w/o merit Concern not ripe for adjudication QA
issues can be raised in timely fashion
BLOCH, P.B. Atomic Safety and Licensing Board Panel 02/03/02
Sunflower Alliance. 2pp 12115 067 24X Fiche 50-440, 02/03/02,
B203040323

B203050151 Answer to Sunflower Alliance first set of interrogatories
Certificate of Svc encl.
THESSIN, J.H. Hearing Branch 2 02/03/03 Sunflower Alliance
300pp 12135 293 24X Fiche 50-440, 02/03/03, B203050151.

B203080149 Memorandum & order denying Sunflower Alliance B11218 motion
to file addl contention re safety control sys & B20208
motion to expand QA contention. Motion to resubmit Contention
7 granted in part
BLOCH, P.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board
Panel. 02/03/03 Sunflower Alliance. 13pp. 12160, 147. 24X
Fiche 50-440, 02/03/03, B203080149

B203080144 Memorandum correcting errors in LBP-B1-24.
BLOCH, P.B. Atomic Safety and Licensing Board Panel 02/03/04. 1p.
12153, 142. 24X Fiche 50-440, 02/03/04, B203080144.

B203080156 Forwards documents listed in NRC B20303 answer to Sunflower
Alliance first set of interrogatories. App A. W/o encl.
THESSIN, J.H. Hearing Branch 2 02/03/04. WILT.D.D. Sunflower
Alliance 1p 12153 130. 24X Fiche 50-440, 02/03/04, B203080156.

B203190102 Requests applicant response to A Schwencer 011222 request
for addl info re applicant financial qualifications W/o
encl Related correspondence
WILT.D.D. Wegman, Hessler & Vandenburg WILT.D.D. Sunflower
Alliance 02/03/05 THESSIN, J.H. Hearing Branch 2 1p
12347 361 24X Fiche 50-440, 02/03/05, B203190102

B203230255 Answers to first set of interrogatories Certificate of Svc
encl
WILLMORE, R.L. Commonwealth Edison Co WILLMORE, R.L. Shaw, Pittman,
Potts & Trowbridge 02/03/17. Ohio Citizens for Responsible
Energy 14pp 12370 357 24X Fiche 50-440, 02/03/17, B203230255

B203250444 Requests to take limited appearance statement at hearings.
KCELLIKER, D.H. Affiliation Unknown 02/03/17 Atomic Safety and
Licensing Board Panel 1p 12411 079 24X Fiche 50-440, 02/03/17,
B203250444

B203250110 Motion to dismiss TJ Kenney as party ASLB has authority to
dismiss Kenney for failure to comply w/discovery requests
Certificate of Svc encl
SILBERG, J.E. Cleveland Electric Illuminating Co SILBERG, J.E.
Shaw, Pittman, Potts & Trowbridge 02/03/22 Atomic Safety and
Licensing Board Panel App 12415 008 24X Fiche 50-440, 02/03/22,
B203250110

B203290377 Motion for directed certification of portion of ASLP
B20303 memorandum & order admitting hydrogen control
contention ASLB contravened NRC regulations & Commission
& ASLB authority Certificate of Svc encl
WILLMORE, R.L. Cleveland Electric Illuminating Co WILLMORE, R.L.
Shaw, Pittman, Potts & Trowbridge 02/03/23 Atomic Safety and
Licensing Board Panel 28pp 12432 267 24X Fiche 50-440,
02/03/23, B203290377

B203290212 Forwards documents listed in App B to NRC B20324 answer to
OH Citizens for Responsible Energy second set of
interrogatories W/o encl
THESSIN, J.H. Hearing Branch 2 02/03/24 HATT, S.L. NRC - Mn
Detailed Affiliation Given 1p 12428 225 24X
Fiche 50-440, 02/03/24, B203290212

H General correspondence

B203170259 Submits Moorehead School Democratic precinct resolution
supporting comprehensive, continuous radiation monitoring of
plant & wildlife at facility site & in area within 30 miles
of site before startup.
FOVWELLE, L.R. Affiliation Unknown 02/03/11 NRC - No Detailed
Affiliation Given 1p 12312 003 24X Fiche 50-440, 02/03/11,
B203170259

I Financial information

B203150045 Forwards response to Part A of Question 320 on financial
qualifications.
DAVIDSON, D.R. Cleveland Electric Illuminating Co 02/03/10
SCHWENCER, A. Licensing Branch 2 30pp. 12257 211 24X
Fiche 50-440, 02/03/10, B203150045

O Inspection reports, IE Bulletins & correspondence

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 02/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000, 02/02/26, B203110139

B203100176 Informs that Region 3 will be performing special team
assessments of const program to determine indications of
existing or potential const problems
KEPPLER, J.O. Region 3, Office of Director 02/03/02 DALWYN, D.H.
Cleveland Electric Illuminating Co 2pp. 12181 333 24X
Fiche 50-440, 02/03/02, B203100176

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 02/03/04 Region 3, Office of
Director 1p 12213 344 24X Fiche 50-000, 02/03/04, B203110079

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of
Certain AGASTAT E-700D Series Time-Delay Relays" & B2-05,
"Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director 02/03/10 Commonwealth Edison
Co 1p 12347 090 24X Fiche 50-000, 02/03/10, B203190235

B203190289 Advises that IE Info Notice B2-06, "Failure of Steam
Generator Primary Side Manley Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 02/03/12 Region 3, Office of
Director 1p 12349 208 24X Fiche 50-000, 02/03/12, B203190289

5203230669 Forwards IE Info Notice 82-07. Inadequate Security Screening Programs. No written response required
• Region 3, Office of Director 82/03/16 Commonwealth Edison
Cc 1p 12388 214 24x Fiche 50-000.82/03/16.8203230669

3 Reportable occurrences, LEAs & related correspondence

8203030312 Interim deficiency rept re defect in starting air sys check valve final; rept date changed to 820328 Delay due to investigation not being completed until 820430.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/25
KEPPLER, J G Region 3, Office of Director 1p 12152 050 24X
Fiche 50-443.82/02/25.8203030312

8203050320 Final Part 21 rept re weld defects in polar crane box girder for containment; initially reported 811017.
ultrasonic test exam conducted Re-port News Industrial of VA stated 90% of welds tested rejectable & will be repaired.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/26.
KEPPLER, J G Region 3, Office of Director 2pp 12133 093. 24X
Fiche 50-440.82/02/26.8203050320

8203230159 Interim Part 21 rept re stress analysis for control rod drive sys; initially reported 820207 Gilbert Associates modified sock weld joint configurations to reduce number of overstressed points Mod completion expected by 820701
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/11
KEPPLER, J G Region 3, Office of Director 2pp 12381 272 24X
Fiche 50-440.82/03/11.8203230159

8203250336 Final deficiency rept re fluorine problems w/stainless steel cladding in reactor bldg suppression pools; initially reported 801005 Fracture fatigue analysis performed Coating sys to prohibit crevice corrosion will be employed.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/15
KEPPLER, J G Region 3, Office of Director 2pp 12412 272 24X
Fiche 50-440.82/03/15.8203250336

--8203250337 'Perry Stainless Steel Cladding Evaluation Rept.'
• Gilbert/Coramwealth Cos 2388 82/03/11 200pp 12412.274
24X Fiche 50-440.82/03/15.8203250336

8203260254 Part 21 deficiency rept re design change to Gould Pumps.
The pumps, initially reported on 811221 Gould design control program was satisfactorily implemented no problem not reportable per 10CFR50.55(c)
DAVIDSON, D R Cleveland Electric Illuminating Co. 82/03/18
KEPPLER, J G Region 3, Office of Director 2pp 12424 085. 24X
Fiche 50-440.82/03/18.8203260254

8203260254 Part 21 deficiency rept re design change to Gould Pumps.

Application/construction stage documents & correspondence

8203040031 Forwards requests for addl info re safety review Responder due 820312
MIRAGLIA, F J Licensing Branch 3 82/02/12 TALLMAN, W C Public Service Co of New Hampshire 110pp 12119 350 24X
Fiche 50-443.82/02/12.8203040031

8203040477 Notification of 820329-0401 meeting w/United Engineers & Constructors, Inc in Philadelphia, PA to perform structural design audit Agenda encl
WHEELER, L L Licensing Branch 3 82/02/12 MIRAGLIA, F J Licensing Branch 3 4pp 12130 359. 24X Fiche 50-443.82/02/12.8203040477

8203040483 Notification of 820323-26 meetings w/United Engineers & Constructors, Inc & AEC in Philadelphia, PA to review & discuss responses to requests for addl info 420 5 through 420 65
WHEELER, L L Licensing Branch 3 82/02/12 MIRAGLIA, F J Licensing Branch 3 3pp 12138 233 24X Fiche 50-443.82/02/12.8203040483

8203240505 Summary of 810915-17 meetings w/Util re status of const & schedules for const completion Agenda encl.
TEDESCO, R L Division of Licensing 82/02/25 TALLMAN, W C. Public Service Co of New Hampshire 3pp 12415.294 24X
Fiche 50-443.82/02/25.8203240505

8203030127 Submits program to be implemented to demonstrate long-term operability of deep draft pumps
DEVINCENTIS, J Public Service Co. of New Hampshire 82/03/01
TEDESCO, R L Assistant Director for Licensing 3pp 12102.299
24X Fiche 50-443.82/03/01.8203030127

8203160068 Forwards Engineering, Siting Analysis, Effluents Treatment Sys & Containment Sys Branches requests for addl info Responses requested by 820402
MIRAGLIA, F J Licensing Branch 3 82/03/01 TALLMAN, W C. Public Service Co of New Hampshire 3pp 12311 179 24X
Fiche 50-443.82/03/01.8203160068

8203030371 Requests assistance in obtaining motion recordings of New Brunswick earthquake sequence & 820118 Franklin, NH earthquake, from USGS & US Army in support of response to NRC 820212 FSAR request for addl info
DEVINCENTIS, J Public Service Co of New Hampshire 82/03/02
MIRAGLIA, F J Licensing Branch 3 1p 12149 133 24X
Fiche 50-443.82/03/02.8203030371

8203100544 Notification of 820330 meeting w/Util in Bethesda MD discuss proposals for upgrading qualifications for operations
WHEELER, L L Licensing Branch 3 82/03/02 MIRAGLIA, F J Licensing Branch 3 2pp 12217 137 24X Fiche 50-443.82/03/02.8203100544

8203110324 Confirms 820408 rgt meeting at plant site to discuss & start change control measures
STAROSTECKI, R Division of Project & Resident Programs 82/03/02
TALLMAN, W C Public Service Co of New Hampshire 1p 12216 24X Fiche 50-443.82/03/03.8203110324

8203110206 Forwards responses to Corrosion Engineering Section 820212 requests for addl info re steam generator secondary water chemistry program
DEVINCENTIS, J Public Service Co. of New Hampshire 82/03/05
MIRAGLIA, F J Licensing Branch 3 7pp 12212 220 24X
Fiche 50-443.82/03/05.8203110206

8203110224 Forwards responses to Structural Engineering Branch 820220 requests for addl info re ability of seismic Category I structures to withstand various pressure loads.
Responses to listed requests will be submitted by 820312.
DEVINCENTIS, J Yankee Atomic Electric Co. 82/03/05 MIRAGLIA, F J Licensing Branch 3 31pp 12216 168 24X Fiche 50-443.82/03/05.8203110224

8203180763 Forwards request for addl info re pressurizer discharge piping design & in-core neutron flux measurement instrumentation Response requested by 820430
MIRAGLIA, F J Licensing Branch 3 82/03/05 TALLMAN, W C Public Service Co of New Hampshire 6pp 12342.311 24X
Fiche 50-443.82/03/05.8203180763

8203180472 Notification of 820330-31 meeting w/Util in Seabrook, NH discuss safety review & tour selected sys
WHEELER, L L Licensing Branch 3 82/03/05 MIRAGLIA, F J Licensing Branch 3 2pp 12342 248 24X Fiche 50-443.82/03/05.8203180472

8203190114 Notification of 820407 meeting w/Util in Seabrook, NH to conduct Effluent Treatment Sys Branch tour & discuss items re safety review
WHEELER, L L Licensing Branch 3 82/03/08 MIRAGLIA, F J Licensing Branch 3 3pp 12354.360 24X Fiche 50-443.82/03/08.8203190114

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for DL & holders of CP re use of INPD BEE-IN program
EISEN-UT, D O Division of Licensing 82/03/09 HAUSPUG, A Consolidated Edison Co of New York 2pp 12251 031. 24X
Fiche 50-000.82/03/09.8203110001

8203180310 Advises that Util will propose sys of continuous low chlorination at cooling water intake structures to replace thermal back-flushing operation for control of biofouling Change description to appear in May 1982 draft EIS.
MOERES, J R Environmental Protection Agency 82/03/09, BACUS, R A 3pp 12333 234 24X Fiche 50-443.82/03/09.8203180310

8203160221 Forwards responses to NRC 811217 request for addl info FSAR Chapter 13 Revised sections of FSAR encl & will be incorporated in next FSAR amend
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/11 MIRAGLIA, F J Licensing Branch 3 158pp 12298 001. 24X Fiche 50-443.82/03/11.8203160221

8203170106 Discusses proposed use of continuous low level chlorination in intake tunnel at facility
STICKNEY, W E Environmental Protection Agency 82/03/11
WHEELER, D NRC - No Detailed Affiliation Given 2pp 12315 24X Fiche 50-443.82/03/11.8203170106

DOCKETED ITEMS

0203160113 Forwards response to 020112 request for addl info & revised FSAR Sections 2.4.2, 3.3, 2.3.7 (b) & App 20 Detailed summary of representative field control tests for engineered backfill provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 130pp 12297 188 24X Fiche 50-443, 02/03/12, 0203160113

0203160169 Forwards response to Radiological Assessment Branch 020212 Series 471 request for addl info Station manager assumes decisionmaking authority re ALARA
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 39pp 12299 130 24X Fiche 50-443, 02/03/12, 0203160169

0203160174 Forwards response to Geosciences Branch 020212 Series 250 request for addl info Structures identified in FSAR Table 3-2-f, except electrical manholes, duck banks & svc water piping are placed on bedrock or fill concrete
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 19pp 12301 281 24X Fiche 50-443, 02/03/12, 0203160174

0203160260 Forwards responses to Hydrologic & Geotechnical Engineering Branch 020212 request for addl info Eleven oversize figures encl Aperture cards are available in PDR
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 8pp 12303 171 24X Fiche 50-443, 02/03/12, 0203160260

0203160370 Forwards responses to Chemical Engineering Branch 281 Series request for addl info per 020212 ltr
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 10pp 12306 001 24X Fiche 50-443, 02/03/12, 0203160370

0203160413 Forwards response to Core Performance Branch 020212 Series 492 request for addl info Improved accuracy RCS flow measurement technique provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 16pp 12303 347 24X Fiche 50-443, 02/03/12, 0203160413

0203160514 Forwards responses to 020212 request for addl info re QA
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 91pp 12309 157 24X Fiche 50-443, 02/03/12, 0203160514

0203160530 Forwards response to Accident Evaluation Branch 020212 451 Series request for addl info Methodology used to develop estimated frequencies of lightning strikes provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 24pp 12309 242 24X Fiche 50-443, 02/03/12, 0203160530

0203170399 Forwards responses to 020212 request for addl info, Series 410
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 93pp 12316 360 24X Fiche 50-443, 02/03/12, 0203170399

0203170467 Forwards responses to Reactor Sys Branch 440 Series request for addl info re FSAR & RCS info Submittal does not contain 440 34, 440 43, 440 46, 440 28 & 440 61 responses. Addl response will be provided by 020319
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 200pp 12315 317 24X Fiche 50-443, 02/03/12, 0203170467

0203170566 Forwards responses to Accident Evaluation Branch Series 450 020212 request for addl info re steam generator tube rupture analysis. Response to Question 450.3 will be submitted by 020319
DEVINCENTIS, J Yankee Atomic Electric Co 02/03/12 MIRAGLIA, F J Licensing Branch 3 17pp 12320 237 24X Fiche 50-443, 02/03/12, 0203170566

0203170583 Forwards response to Series 430 requests for addl info dtd 020212
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing Branch 3 250pp 12328 232 24X Fiche 50-443, 02/03/12, 0203170583

0203230533 Advises of proposed attendance at 020330 Reactor Sys Branch site tour & meeting w/applicant
KINDER, E T New Hampshire, State of 02/03/13, WHEELER, L L Licensing Branch 3 1p 12382 081 24X Fiche 50-443, 02/03/13, 0203230533

0203190224 Forwards functional distribution of facility personnel list per M. Walther 020311 request
DEVINCENTIS, J Public Service Co of New Hampshire 02/03/16 MIRAGLIA, F J Licensing Branch 3 2pp 12346 324 24X Fiche 50-443, 02/03/16, 0203190224

0203230457 Forwards, in reply to 020212 requests for addl info, response to ltr 440 20, 440 34, 440 43 & 440 46
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/19 MIRAGLIA, F J Licensing Branch 3 10pp 12383 027 24X Fiche 50-443, 02/03/19, 0203230457

0203250148 Forwards revised response to 430 Series requests for addl info submitted on 020312
DEVINCENTIS, J Public Service Co of New Hampshire 02/03/23 MIRAGLIA, F J Licensing Branch 3 20pp 12414 001 24X Fiche 50-443, 02/03/23, 0203250148

0203300194 Forwards response to Reactor Sys Branch 020212 Request for Addl Info 440 61, omitted from 020312 response
DEVINCENTIS, J Public Service Co of New Hampshire 02/03/26 MIRAGLIA, F J Licensing Branch 3 18pp 12450 047 24X Fiche 50-443, 02/03/26, 0203300194

C Utility Environmental Report (ER), appenda & correspondence

0203010134 Forwards Revision 1 to environ rept
KIRKSHUI, W P, Yankee Atomic Electric Co 02/02/25 MIRAGLIA, F J Licensing Branch 3 3pp 12073 001 24X Fiche 50-443, 02/02/25, 0203010134

--0203010138 Revision 1 to environ rept One oversize drawing encl Aperture card available in PDR
Public Service Co of New Hampshire 02/02/28 00pp 12073 003 24X Fiche 50-443, 02/02/25, 0203010134

0203170177 Responds to L. Wheeler request for clarification of employment & payroll info in environ rept for CLS Approx 500 personnel to be employed plus 100 contract guards Annual payroll will be 29 million in 1996 dollars
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/08 MIRAGLIA, F J Licensing Branch 3 1p 12314 116 24X Fiche 50-443, 02/03/08, 0203170177

0203160203 Forwards tables omitted from Revision 1 to environ rept, submitted 020225
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 02/03/09 MIRAGLIA, F J Licensing Branch 3 1p 12298 328 24X Fiche 50-443, 02/03/09, 0203160203

--0203160216 Tables for Revision 1 to environ rept, omitted from 020225 submittal
Public Service Co of New Hampshire 02/03/09 28pp 12298 329 24X Fiche 50-443, 02/03/09, 0203160203

D RRC Draft/Final Environmental Statements, supp & correspondence

0203020121 Comments on DES Intake/Discharge structures will not affect habitat of offshore whales & sea turtles Facility operation will not affect endangered species
REHFUS, R Commerce, Dept of, National Marine Fisheries Service 02/02/25 MIRAGLIA, F J Licensing Branch 3 1p 12077 206 24X Fiche 50-443, 02/02/25, 0203020121

F Security, medical, emergency & fire protection plans

0203100547 Notification of 020310 meeting w/util, Oage & Babcock & United Engineers & Constructors in Bethesda, MD to review fire protection requirements
WHEELER, L L Licensing Branch 3 02/03/02 MIRAGLIA, F J Licensing Branch 3 3pp 12217 140 24X Fiche 50-443, 02/03/02, 0203100547

0203190101 Notification of 020406 meeting w/util & FEMA in Seabrook, NH to conduct site familiarization tour & develop schedule for emergency plans safety review
WHEELER, L L Licensing Branch 3 02/03/08 MIRAGLIA, F J Licensing Branch 3 3pp 12354 357 24X Fiche 50-443, 02/03/08, 0203190101

0203150178 Forwards request for addl info from Emergency Preparedness Licensing Branch Site meeting on 020406 will develop schedule for safety review of emergency plans
MIRAGLIA, F J Licensing Branch 3 02/03/09 TALLMAN, W C Public Service Co of New Hampshire 20pp 12309 269 24X Fiche 50-443, 02/03/09, 0203150178

G Adjudicatory correspondence

8203240297 Forwards draft ltr of act ltr of transmittal to licensee & notice of receipt of petition for publication in FR for use in responding to R Backus 10CFR2 206 petition re financial qualifications
MURRAY, J P Rulemaking & Enforcement Division 82/02/16
DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp
12376, 174 24x Fiche 50-443, 82/02/16, 8203240297

8203110013 Forwards petition requesting order suspending or revoking CPR-126 & CPR-129 due to alleged lack of util financial qualification
DENTON, H R Office of Nuclear Reactor Regulation, Director
82/02/25 TALLMAN, W C Public Service Co of New Hampshire 1p
12226 152 24x Fiche 50-443, 82/02/25, 8203110013

--8203110017 Act receipt of 820205 petition requesting order to show cause why CPR-126 & CPR-129 should not be suspended or revoked due to lack of util financial qualification FR notice encl
DENTON, H R Office of Nuclear Reactor Regulation, Director
82/02/25 BACKUS, R A O'Neill, Backus & Spielman 3ACKUS, R A
Seacoast Anti-Pollution League 4pp 12226 153 24x
Fiche 50-443, 82/02/25 8203110017

--8203110018 Notice of receipt of Seacoast Anti-Pollution League of 820205 petition under 10CFR2 206 for order to show cause why CPR-126 & CPR-129 should not be suspended or revoked due to alleged lack of financial qualification
DENTON, H R Office of Nuclear Reactor Regulation, Director
82/02/25 1p 12226 157 24x Fiche 50-443, 82/02/25, 8203110018

--8203110020 Forwards request for order to show cause why CPs should not be suspended or revoked Certificate of Svc encl
BACKUS, R A O'Neill, Backus & Spielman 3ACKUS, R A Seacoast
Anti-Pollution League 82/02/05 DENTON, H R Office of Nuclear
Reactor Regulation, Director 2pp 12226 158, 24x
Fiche 50-443, 82/02/25, 8203110020

--8203110024 Request for order to show cause why CPs should not be suspended or revoked due to lack of financial qualifications
BACKUS, R A Seacoast Anti-Pollution League BACKUS, R A O'Neill,
Backus & Spielman 82/02/05 Commissioners 11pp 12226 160
24x Fiche 50-443, 82/02/25, 8203110024

--8203110027 Notices re response to be made to Seacoast Anti-Pollution League 820202 petition for order to show cause why CPs should not be revoked due to lack of financial qualifications
MURRAY, J P Office of the Executive Legal Director, 82/02/16
DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp,
12226 171 24x Fiche 50-443, 82/02/25, 8203110027

8203040393 Decision ALAB-657 reaffirming ALAB-422 that GBE is Intensity VIII w/associated max vibratory ground motion of 0.25g
BIMPEKAWER, C J Atomic Safety and Licensing Appeal Panel 82/03/03
5pp 12114 347 24x Fiche 50-443, 82/03/03, 8203040393

8203170287 Memorandum & order scheduling 820506 special prehearing conference in Portsmouth, NH. No public written or oral testimony or limited appearances will be taken
HAYES, H F Atomic Safety and Licensing Board Panel, 82/03/12, 3pp
12313, 223 24x Fiche 50-443, 82/03/12, 8203170287

8203290260 Petition for review of ALAB-661, ASLAN agreed in proceeding below. Commission involvement & guidance needed in area of determining seismic design criteria for nuclear plants in eastern US Certificate of Svc encl
JORDAN, W S New England Coalition on Nuclear Pollution 82/03/23,
Commissioners 12pp 12428 140 24x Fiche 50-443, 82/03/23,
8203290260

8203290364 Motion for addl time to file suppl to petition to intervene, ASLB should reschedule special prehearing conference for 820617 or alternatively, allow state of NH to submit contentions on 820601 Certificate of Svc encl
KINDER, E T New Hampshire, State of 82/03/24 Commissioners
7pp, 12432 190, 24x Fiche 50-443, 82/03/24, 8203290364

H General correspondence

8203100136 Expresses opinion that plant should be constructed to withstand earthquakes of 6.0 & requests written proof of such safeguards.
COSTELLO, N J Massachusetts, State of 82/02/11, PALLADINO, N J
Commissioners 2pp 12181 090 24x Fiche 50-443, 82/02/11,
8203100136

8203250273 Notifies of 820211 endorsement of workable evacuation plan for communities within 10-mile radius of Seabrook, NH prior to 10/1 issuance
REID, E Chamber of Commerce, Exeter, NH 82/02/26 DENTON, H
Office of Nuclear Reactor Regulation, Director 1p, 12131 021
Fiche 50-443, 82/02/26, 8203250273

8203310476 Requests copy of NRC reply to NJ Costello 820211 ltr re plant safety & earthquakes
TSUNOAS, P E Senate 82/03/18 PALLADINO, N J Commissioners
12453 093 24x Fiche 50-443, 82/03/18, 8203310476

K Utility Final Safety Analysis Report (FSAR) & amendments

8110270040 Forwards 174 oversize drawings listed in FSAR Section 1.1. L Wheeler will receive drawings under separate cover Index of sheets & circuits encl Aperture cards are available in YGR
DEVINCENFIS, J Public Service Co of New Hampshire 01/10/15
EISEN, M D Division of Licensing 4, 100pp 10417 001, 24x
Fiche 50-443, 81/10/16, 8110270040

8203010057 Errata to Amend 44 to FSAR
Public Service Co of New Hampshire 82/02/26 3pp 12070 11
24x Fiche 50-443, 82/02/26, 8203010057

O Inspection reports, IE Bulletins & correspondence

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director, 82/02/26 O'TOOLE, J
Consolidated Edison Co of New York SMITH, R L Vermont Yankee
Nuclear Power Corp MAY, J A Yankee Atomic Electric Co, 3pp
12134 177 24x Fiche 50-000, 82/02/26, 8203050440

8203230325 Forwards IE Insp Repts 50-443/82-01 & 50-444/82-01 on 820111-0212 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 82/03/04
TALLMAN, W C Public Service Co of New Hampshire 2pp 12363 04
24x Fiche 50-443, 82/03/04, 8203230325

--8203230329 Notice of violation from insp on 820111-0212
STAROSTECKI, R Division of Project & Resident Programs 82/03/04
1p 12383 037 24x Fiche 50-443, 82/03/04, 8203230329

--8203230337 IE Insp Repts 50-443/82-01 & 50-444/82-01 on 820111-0212
Noncompliance noted. Failure to establish & assign responsibility for mod of structural steel beams necessitated by electrical raceway supports.
CERNE, A C, GALLD, R M Division of Project & Resident Programs
82/03/04 10pp 12383 030 24x Fiche 50-443, 82/03/04, 8203230337

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required
HAYNES, R C Region 1, Office of Director, 82/03/12 O'TOOLE, J
Consolidated Edison Co of New York 3pp 12452 084, 24x
Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J
Consolidated Edison Co of New York 8pp 12312, 237 24x
Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A2ASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director, 82/03/15 O'TOOLE, J
Consolidated Edison Co of New York 3pp 12320, 021, 24x
Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director, 82/03/16 O'TOOLE, J
Consolidated Edison Co of New York 3pp 12455, 073 24x
Fiche 50-000, 82/03/16, 8203310361

U Congressional/Executive Correspondence

8203250371 Responds to State of MA House of Representatives 820211 expressing concerns re facility seismic design. ASLB 820303 decision concluded that present design is both conservative & acceptable
DIRCHS, M J Office of the Executive Director for Operations
02/03/18 COSTELLO, N J Massachusetts, State of 1p, 12412
24x Fiche 50-443, 82/03/18, 8203250371

DOCKETED ITEMS

38

820300239 Act receipt of 820211 ltr expressing concerns re seismic design of plants. Several attempts have been made to schedule conference call to NJ Costello w/NRC staff seismologists to give insights into status of NRC evaluation.
DIRKS, W J Office of the Executive Director for Operations
82/03/18 COSTELLO, N J Massachusetts, State of 3pp 12461 24X
Fiche 50-443.82/03/18.820300239

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203040031 Forwards request's for addl info re safety review Response due 820312
MIRAQLIA, F J Licensing Branch 3 82/02/12 TALLMAN, W C Public Service Co of New Hampshire 110pp 12119 350 24X
Fiche 50-443.82/02/12.8203040031

8203040477 Notification of 820329-0401 meeting w/United Engineers & Constructors, Inc in Philadelphia, PA to perform structural design audit Agenda encl
WHEELER, L L Licensing Branch 3 82/02/12. MIRAQLIA, F J Licensing Branch 3 3pp 12130 359 24X Fiche 50-443.82/02/12.8203040477

8203040483 Notification of 820323-26 meetings w/United Engineers & Constructors, Inc & ANL in Philadelphia, PA to review & discuss responses to requests for addl info 420 5 through 420. 63
WHEELER, L L Licensing Branch 3 82/02/12 MIRAQLIA, F J Licensing Branch 3 3pp 12130 235 24X Fiche 50-443.82/02/12.8203040483

8203240505 Summary of 810915-17 meetings w/util re status of const & schedules for const completion Agenda encl
TEDESCO, R L Division of Licensing 82/02/25. TALLMAN, W C Public Service Co of New Hampshire 3pp 12415 294. 24X
Fiche 50-443.82/02/25.8203240505

8203030127 Submits program to be implemented to demonstrate long-term operability of deep draft pumps
DEVINCENTIS, J Public Service Co of New Hampshire 82/03/01
TEDESCO, R L Assistant Director for Licensing 3pp 12102 299. 24X Fiche 50-443.82/03/01.8203030127

8203160068 Forwards Mechanical Engineering, Bitting Analysis, Effluent Treatment Sys & Containment Sys Branches requests for addl info. Responses requested by 820402
MIRAQLIA, F J Licensing Branch 3 82/03/01 TALLMAN, W C Public Service Co of New Hampshire 39pp 12311 179. 24X
Fiche 50-443.82/03/01.8203160068

8203080371 Requests assistance in obtaining motion recordings of 820109 New Brunswick earthquake sequence & 820118 Franklin, NH earthquake, from USGS & US Army in support of response to NRC 820212 FSAR request for addl info.
DEVINCENTIS, J Public Service Co of New Hampshire 82/03/02
MIRAQLIA, F J Licensing Branch 3 1p 12149 133 24X
Fiche 50-443.82/03/02.8203080371

8203100544 Notification of 820330 meeting w/util in Bethesda, MD to discuss proposals for upgrading qualifications for operations.
WHEELER, L L Licensing Branch 3 82/03/02 MIRAQLIA, F J Licensing Branch 3 3pp 12217 137 24X Fiche 50-443.82/03/02.8203100544

8203110324 Confirms 820408 mgt meeting at plant site to discuss design & design change control measures
STAROSTECKI, R Division of Project & Resident Programs 82/03/03
TALLMAN, W C Public Service Co of New Hampshire. 1p 12216.363 24X Fiche 50-443.82/03/03.8203110324

8203110206 Forwards responses to Corrosion Engineering Section Series 282 820112 requests for addl info re steam generator secondary water chemistry program.
DEVINCENTIS, J Public Service Co of New Hampshire. 82/03/05
MIRAQLIA, F J Licensing Branch 3 7pp. 12212: 220 24X
Fiche: 50-443.82/03/05.8203110206

8203110224 Forwards responses to Structural Engineering Branch Series 220 820211 requests for addl info re ability of seismic Category I structures to withstand various pressure loads. Responses to listed requests will be submitted by 820312.
DEVINCENTIS, J Yankee Atomic Electric Co. 82/03/05. MIRAQLIA, F J Licensing Branch 3 51pp 12216: 168 24X Fiche: 50-443.82/03/05.8203110224

8203160243 Forwards request for addl info re pressurizer discharge piping design & in-core neutron flux measurement instrumentation Response requested by 820430
MIRAQLIA, F J Licensing Branch 3 82/03/05 TALLMAN, W C Public Service Co of New Hampshire bpp 12342 311 24X
Fiche 50-443.82/03/05.8203160243

8203180472 Notification of 820330-31 meeting w/util in Seabrook, NH to discuss safety review & tour selected sys
WHEELER, L L Licensing Branch 3 82/03/05 MIRAQLIA, F J Licensing Branch 3 3pp 12742 248 24X Fiche 50-443.82/03/05.8203180472

8203190114 Notification of 820407 meeting w/util in Seabrook, NH to conduct Effluent Treatment Sys Branch tour & discuss items re safety review
WHEELER, L L Licensing Branch 3 82/03/08 MIRAQLIA, F J Licensing Branch 3 3pp 12354 369 24X Fiche 50-443.82/03/08.8203190114

8203110001 Generic ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CR re use of INFO SEE-IN program
EISENHART, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-600.82/03/09.8203110001

8203180310 Advises that util will propose sys of continuous low level chlorination at cooling water intake structures to replace thermal back-flushing operation for control of biofouling. Change description to appear in May 1982 draft EIS
MUEBES, J R Environmental Protection Agency 82/03/09 BACHUS, R A Backus, R A 3pp 12333 234 24X Fiche 50-443.82/03/09.8203180310

8203160221 Forwards responses to NRC 811217 request for addl info re FSAR Chapter 13 Revised sections of FSAR encl 4 will be incorporated in next ISAR amend
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/11 MIRAQLIA, F J Licensing Branch 3 150pp. 12250 601 24X Fiche 50-443.82/03/11.8203160221

8203170106 Discusses proposed use of continuous low level chlorination in intake tunnel at facility
STICKNEY, W E Environmental Protection Agency 82/03/11
WHEELER, D NRC - No Detailed Affiliation Given 2pp. 12315.09U 24X Fiche 50-443.82/03/11.8203170106

8203160113 Forwards response to 820112 request for addl info & revised FSAR Sections 2.4.2, 5.3.2, 3.7 (B) & App 20 Detailed summary of representative field control tests for engineered backfill provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 150pp. 12259 168 24X Fiche 50-443.82/03/12.8203160113

8203160169 Forwards response to Radiological Assessment Branch 820212 Series 471 request for addl info Station manager assumes decisionmaking authority; re ALARA
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 39pp 12249 130 24X Fiche 50-443.82/03/12.8203160169

8203160174 Forwards response to Geosciences Branch 820212 Series 230 request for addl info Structures identified in FSAR Table 3.2-1, except electrical manholes, duck banks & svc water piping are placed on bedrock or fill concrete
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 19pp 12301 281 24X Fiche 50-443.82/03/12.8203160174

8203160260 Forwards responses to Hydrologic & Geotechnical Engineering Branch 820212 request for addl info Eleven oversite figures encl Aperture cards are available in POR.
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 8pp 12303 171 24X Fiche 50-443.82/03/12.8203160260

8203160370 Forwards responses to Chemical Engineering Branch 281 Series request for addl info per 820212 ltr
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 10pp 12306 001 24X Fiche 50-443.82/03/12.8203160370

8203160413 Forwards response to Core Performance Branch 820212 Series 492 request for addl info Improved accuracy RCS flow measurement technique provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 16pp 12203 347 24X Fiche 50-443.82/03/12.8203160413

02030534 Forwards responses to 820312 request for addl info re UA
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public
Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing
Branch 3 2pp 1279 151 24x Fiche 50-443.02/03/12.0203160516

020316000 Forwards response to Accident Evaluation Branch 820312 451
Series request for addl info methodology used to develop
estimated frequencies of lightning strikes provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public
Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing
Branch 3 2pp 1279 242 24x Fiche 50-443.02/03/12.0203160920

020317014 Forwards responses to 820312 request for addl info Series
410
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public
Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing
Branch 3 3pp 12716 753 24x Fiche 50-443.02/03/12.0203170379

020317046 Forwards responses to Reactor Sys Branch 440 Series request
for addl info re 15AR 1 RGS info Submittal does not contain
430 14 440 43 443 45 440 26 440 61 responses Addl
response will be provided by 020319
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public
Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing
Branch 3 2pp 12315 31 24x Fiche 50-443.02/03/12.0203170467

020317056 Forwards responses to Accident Evaluation Branch Series 450
820312 request for addl info re steam generator tube rupture
analysis Response to Question 450 3 will be submitted by
020319
DEVINCENTIS, J Yankee Atomic Electric Co 02/03/12 MIRAGLIA, F J
Licensing Branch 3 17pp 12760 237 24x Fiche 50-443.02/03/12.
0203170566

0203170593 Forwards response to Series 430 requests for addl info dtd
820312
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public
Service Co of New Hampshire 02/03/12 MIRAGLIA, F J Licensing
Branch 2 2pp 12728 232 24x Fiche 50-443.02/03/12.0203170593

0203200533 Notices of proposed attendance at 820330 Reactor Sys
Branch site tour & meeting w/applicant
WHEELER, L L New Hampshire, State of 02/03/15 WHEELER, L L
Licensing Branch 3 1p 12382 681 24x Fiche 50-443.02/03/15.
0203200533

0203190224 Forwards functional distribution of facility personnel list
per 820311 request
DEVINCENTIS, J Public Service Co of New Hampshire 02/03/16
MIRAGLIA, F J Licensing Branch 3 2pp 12346 324 24x
Fiche 50-443.02/03/16.0203190224

0203230457 Forwards in reply to 820312 requests for addl info responses
to Items 430 28, 440 34, 440 43 & 440 46
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public
Service Co of New Hampshire 02/03/19 MIRAGLIA, F J Licensing
Branch 3 10pp 12283 027 24x Fiche 50-443.02/03/19.0203230457

0203250140 Forwards revised response to 430 Series requests for addl
info submitted on 820312
DEVINCENTIS, J Public Service Co of New Hampshire 02/03/23
MIRAGLIA, F J Licensing Branch 3 20pp 12414 001 24x
Fiche 50-443.02/03/23.0203250140

02033010194 Forwards response to Reactor Sys Branch 820312 Request for
Addl Info 440 51, omitted from 820312 response
DEVINCENTIS, J Public Service Co of New Hampshire 02/03/26
MIRAGLIA, F J Licensing Branch 3 18pp 12450 047 24x
Fiche 50-443.02/03/26.02033010194

C Utility Environmental Report (ER), awards & correspondence

0203010134 Forwards Revision 1 to environ rept
JENKINS, W P Yankee Atomic Electric Co 02/02/25 MIRAGLIA, F J
Licensing Branch 3 2p 12073 001 24x Fiche 50-443.02/02/25.
0203010134

--0203010130 Revision 1 to environ rept One oversize drawing encl.
Aperture card available in PDR
Public Service Co of New Hampshire 02/02/26 80pp
12073 003 24x Fiche 50-443.02/02/25.0203010134

0203170177 Responds to L Wheeler request for clarification of
employment & payroll info in environ rept for OLS Approx 200
personnel to be employed plus 100 contract guards Annual
payroll will be 29 million in 1986 dollars
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public
Service Co of New Hampshire 02/03/08 MIRAGLIA, F J Licensing
Branch 3 1p 12314 116 24x Fiche 50-443.02/03/08.0203170177

0203160216 Tables for Revision 1 to environ rept, omitted from
submittal
Public Service Co of New Hampshire 02/03/09 28pp
12298 329 24x Fiche 50-443.02/03/09.0203160203

D Draft/Final Environmental Statements, supp & correspondence

0203020121 Comments on BES intake/discharge structures will not phy.
habitat of offshore whales & sea turtles Facility operation
will not affect endangered species
REHFUS, R Commerce, Dept of National Marine Fisheries Service
02/02/25 MIRAGLIA, F J Licensing Branch 3 1p 12077 206 24x
Fiche 50-443.02/02/25.0203020121

F Security, medical, emergency & fire protection plans

0203100947 Notification of 820310 meeting w/util, Oge & Babcock &
United Engineers & Constructors in Bethesda, MD to review
fire protection requirements
WHEELER, L L Licensing Branch 3 02/03/02 MIRAGLIA, F J
Licensing Branch 3 3pp 12217 140 24x Fiche 50-443.02/03/02
0203100947

0203190101 Notification of 820406 meeting w/util & FEMA in Bethesda
MD to conduct site familiarization tour & develop
schedule for emergency plans safety review
WHEELER, L L Licensing Branch 3 02/03/08 MIRAGLIA, F J
Licensing Branch 3 3pp 12354 357 24x Fiche 50-443.02/03/08
0203190101

0203150178 Forwards request for addl info from Emergency Preparedness
Licensing Branch Site meeting on 820406 will develop
schedule for safety review of emergency plans
MIRAGLIA, F J Licensing Branch 3 02/02/09 TALLMAN, W C Public
Service Co of New Hampshire 20pp 12309 269 24x
Fiche 50-443.02/03/09.0203150178

G Adjudicatory correspondence

0203240239 Forwards draft ltr of acklitr of transmittal to licenser
notice of receipt of petition for publication in FR for use
in responding to R Backus 10CFR2 20b petition re financial
qualifications
MURRAY, J P Rulemaking & Enforcement Division 02/02/16
DENTON, H R Office of Nuclear Reactor Regulation, Director 1pp
12396 174 24x Fiche 50-443.02/02/16.0203240239

0203110013 Forwards petition requesting order suspending or revoking
CPRR-136 & CPRR-139 due to alleged lack of util financial
qualification
DENTON, H R Office of Nuclear Reactor Regulation, Director
02/02/25 TALLMAN, W C Public Service Co of New Hampshire 1p
12226 152 24x Fiche 50-443.02/02/25.0203110013

--0203110017 Ack receipt of 820203 petition requesting order to show
cause why CPRR-135 & CPRR-136 should not be suspended or
revoked due to lack of util financial qualification, FR
notice encl
DENTON, H R Office of Nuclear Reactor Regulation, Director
02/02/25 BACKUS, R A O'Neill, Backus & Spielman BACKUS, R A
Seacoast Anti-Pollution League 4pp 12226 153 24x
Fiche 50-443.02/02/25.0203110013

--0203110018 Notice of receipt of Seacoast Anti-Pollution League of
020203 petition under 10CFR2. 20b for order to show cause why
CPRR-135 & CPRR-136 should not be suspended or revoked due
to alleged lack of financial qualification
DENTON, H R Office of Nuclear Reactor Regulation, Director
02/02/25 1p 12226 157 24x Fiche 50-443.02/02/25.0203110013

--0203110020 Forwards request for order to show cause why CPs should
be suspended or revoked Certificate of Svc encl
BACKUS, R A O'Neill, Backus & Spielman BACKUS, R A Seacoast
Anti-Pollution League, 02/02/05 DENTON, H R Office of Nuclear
Reactor Regulation, Director 2pp 12226 158 24x
Fiche 50-443.02/02/25.0203110013

--0203110024 Request for order to show cause why CPs should not be
suspended or revoked due to lack of financial
qualifications
BACKUS, R A Seacoast Anti-Pollution League BACKUS, R A O'Neill
Backus & Spielman 02/02/03 Commissioners 11pp 12226 159
24x Fiche 50-443.02/02/25.0203110013

--B203110027 Advises re response to be made to Seacoast Anti-Pollution League B20202 petition for order to show cause why CPE should not be revoked due to lack of financial qualifications
MURRAY, J P Office of the Executive Legal Director 02/02/16
DEYCH, H R Office of Nuclear Reactor Regulation, Director 4pp
12226 171 24X Fiche 50-443, 02/02/25, B203110013

B203040393 Decision ALAB-667 reaffirming ALAB-422 that SSE is intensity VIII w/associated max vibratory ground motion of 0.25g
SCEMNER, C J Atomic Safety and Licensing Appeal Panel 02/03/03
5pp 12114 347 24X Fiche 50-443, 02/03/03, B203040393

B203170287 Memorandum & order scheduling B20506 special prehearing conference in Portsmouth, NH. No public written or oral testimony or limited appearances will be taken
MAY, H F Atomic Safety and Licensing Board Panel 02/03/12 3pp
12313 223 24X Fiche 50-443, 02/03/12, B203170287

B203290260 Petition for review of ALAB-667 ASLR entered in proceeding before Commission involvement & guidance needed in area of determining seismic design criteria for nuclear plants in eastern US Certificate of Svc encl
JORGAN, W S New England Coalition on Nuclear Pollution 02/03/23
Commissioners 12pp 12428 140 24X Fiche 50-443, 02/03/23, B203290260

B203290364 Motion for addl time to file suppl to petition to intervene. ASLB should reschedule special prehearing conference for B20317 or alternatively, allow state of NH to submit contentions on B20601 Certificate of Svc encl
WINDER, E T New Hampshire, State of 02/03/24 Commissioner
7pp 12432 190 24X Fiche 50-443, 02/03/24, B203290364

4 General correspondence

B203109136 Expresses opinion that plant should be constructed to withstand earthquakes of 6.0 & requests written proof of such safeguards
CASTELLO, N J Massachusetts, State of 02/02/11 PALLADINO, N J
Commissioners 2pp 12181 090 24X Fiche 50-443, 02/02/11, B203109136

B203050293 Notifies of B20211 endorsement of workable evacuation plan for communities within 10-mile radius of Seabrook, NH prior to DL issuance
REID, E Chamber of Commerce, Exeter, NH 02/02/26 DENTON, H
Office of Nuclear Reactor Regulation, Director 1p 12131 023 24X
Fiche 50-443, 02/02/26, B203050293

B203310478 Requests copy of NRC reply to NJ Costello B20211 ltr re plant safety & earthquakes
SCONGAS, P E Senate 02/03/18 PALLADINO, N J Commissioners 1p
12453 093 24X Fiche 50-443, 02/03/18, B203310478

* Utility Final Safety Analysis Report (FSAR) & amends

B110270040 Forwards 194 oversize drawings listed in FSAR Section 1.7. L. Wheeler will receive drawings under separate cover. Index of sheets & circuits encl. Aperture cards are available in PDR
DEVINCENTIS, J Public Service Co of New Hampshire 01/10/16
STEENHILT, D O Division of Licensing 4,100pp 10417 001 24X
Fiche 50-443, 01/10/16, B110270040

B203010057 Errata to Amend 44 to FSAR
Public Service Co of New Hampshire 02/02/26 3pp 12070 117
24X Fiche 50-443, 02/02/26, B203010057

3 Inspection reports, IE Bulletins & correspondence

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required
MAYNES, R C Region 1, Office of Director 02/02/26 O'TOOLE, J H
Consolidated Edison Co of New York WOLLEVER, E J Quagmire Light Co
CARROLL, J T Jersey Central Power & Light Co 3pp 12134 177
24X Fiche 50-000, 02/02/26, B203050440

B203230325 Forwards IE Insp Repts 50-443/B2-01 & 50-444/B2-01 on B20111-0212 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 02/03/04
TALMAN, W C Public Service Co of New Hampshire 2pp 12365 059
24X Fiche 50-443, 02/03/04, B203230325

B203230337 IE Insp Repts 50-443/B2-01 & 50-444/B2-01 on B20111-0212 Noncompliance noted failure to establish & assign responsibility for and structural steel beams necessitated by electrical roadway supports
GERNE, A C GALLU, R M Division of Project & Resident Programs
02/03/04 10pp 12395 058 24X Fiche 50-443, 02/03/04, B203230337

B203310331 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required
MAYNES, R C Region 1, Office of Director 02/03/12 O'TOOLE, J H
Consolidated Edison Co of New York 3pp 12457 084 24X
Fiche 50-000, 02/03/12, B203310331

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks." No written response required
MAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J H
Consolidated Edison Co of New York 3pp 12312 239 24X
Fiche 50-000, 02/03/15, B203170273

B203170405 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGAS/AT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents"
MAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J H
Consolidated Edison Co of New York 3pp 12320 021 24X
Fiche 50-000, 02/03/15, B203170405

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required
MAYNES, R C Region 1, Office of Director 02/03/16 O'TOOLE, J H
Consolidated Edison Co of New York 3pp 12459 073 24X
Fiche 50-000, 02/03/16, B203310361

J Congressional/Executive Correspondence

B203250371 Responds to State of MA House of Representatives B20211 ltr expressing concerns re facility seismic design ASLR B20303 decision concluded that present design is both conservative & acceptable
DIRCKS, W J Office of the Executive Director for Operations
02/03/18 CASTELLO, N J Massachusetts, State of 1p 12412 151
24X Fiche 50-443, 02/03/18, B203250371

B203300234 Ack receipt of B20211 ltr expressing concerns re seismic design of plants. Several attempts have been made to schedule conference call to NJ Costello w/NRC staff seismologists to give insights into status of NRC evaluation
DIRCKS, W J Office of the Executive Director for Operations
02/03/18 CASTELLO, N J Massachusetts, State of 3pp 12461 370
24X Fiche 50-443, 02/03/18, B203300234

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 1

A Application/construction stage documents & correspondence

B203160030 Forwards request for addl info re reactor coolant pump required to complete evaluation of UL application. Requests that FSAR be amended to include info
YOUNGBLOND, B J Licensing Branch 1 02/02/22 GARY, R J Texas
Utilities Generating Co 3pp 12325 102 24X Fiche 50-445, 02/02/22, B203160030

B203050370 Forwards response to B11222 generic ltr Encl 3 re design & operation of load handling sys in area of stored spent fuel, reactor core & equipment components for safe shutdown, per NUREG-0612 & SER, NUREG-0797, Suppl 2 Confirmatory Issue 11
SCHMIDT, H C Texas Utilities Services, Inc 02/03/01 BURWILL, L S
NRC - No Detailed Affiliation Given 80pp 12133 099 24X
Fiche 50-445, 02/03/01, B203050370

B203100407 Forwards "Model Testing of Recirculation Containment Sump," per Reg Guide 1.79 requirements
SCHMIDT, H C Texas Utilities Services, Inc 02/03/03 BURWILL, L S
NRC - No Detailed Affiliation Given 1p 12183 293 24X
Fiche 50-445, 02/03/03, B203100407

--B203100409 "Model Testing of Recirculation Containment Sump" ltr re oversize figure encl. Aperture card is available in PDR
GARDINER, S R M Western Canada Hydraulic Laboratories, Ltd
01/11/30 74pp 12183 293 24X Fiche 50-445, 02/03/03, B203100409

B203120325 Application to amend CPPR-126 & CPPR-127 to reflect revised ownership interests. Second amend of joint ownership agreement encl
GARY, R J Texas Utilities Services, Inc 02/03/10 DENTON, H H
Office of Nuclear Reactor Regulation, Director 8pp 12248 117
24X Fiche 50-445, 02/03/10, B203120325

13190220 Expresses concern re Westinghouse Model D steam generator
will rely on results of Westinghouse analysis & test
programs & experience & data gained at operating
plants. Startup test program unchanged
SAR: M. J. Texas Utilities Generating Co. 02/03/15 EISENHUT, D. C.
Division of Licensing 2pp 12346 31b 24x Fiche 50-445.02/03/15.
H20310220

5 Adjudicatory correspondence

020304049 Forwards Citizens for Fair Util Regulation motion for
voluntary withdrawal of Contentions 2, 3, 5 & 7
GLENN, J. M. Davison & Gilmore, WILMORE, J. M. Citizens for Fair
Util Regulation 02/02/23 MILLER, M. E., COLE, R., MCCOLLUM, K. A.
Atomic Safety and Licensing Board Panel 1p 12113 200 24x
Fiche 50-445.02/02/23.020304049

020304049 Motion for voluntary withdrawal of Citizens for Fair Util
Regulation Contentions 2, 3, 5 & 7 Intervenor withdraws as
active party due to lack of funds Certificate of Svc encl
GLENN, J. M. Citizens for Fair Util Regulation 02/02/23
Atomic Safety and Licensing Board Panel 16pp 12113 201 24x
Fiche 50-445.02/02/23.020304049

020310159 Answers to 020310 seventh set of interrogatories Certificate
of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/02/25 Citizens
Association for Sound Energy 11pp 12070 139 24x
Fiche 50-445.02/02/25.020310159

020304027 Third set of interrogatories & requests to produce
Certificate of Svc encl Related correspondence
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/02/26 Citizens
Association for Sound Energy 9pp 12115 076 24x
Fiche 50-445.02/02/26.020304027

020310094 Eighth set of interrogatories & requests to produce
Certificate of Svc encl Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/01 10pp
Utilities Generating Co 11pp 12102 097 24x
Fiche 50-445.02/03/01.020310094

0203100152 Advises that statement in NRC 020219 ltr that written
answers unnecessary to interrogatories is incorrect Formally
requests ASLB to direct NRC to answer interrogatories w/
Certificate of Svc Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/01
MILLER, M. E., MCCOLLUM, K. A., COLE, R. Atomic Safety and Licensing
Board Panel 9pp 12102 085 24x Fiche 50-445.02/03/01.0203100152

0203100152 Notice for extension of time for discovery on Contention 5
Citizens for Fair Util Regulation withdrawal changes
Citizens Association for Sound Energy strategy
w/Certificate of Svc Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/01 Atomic
Safety and Licensing Board Panel 6pp 12108 112 24x
Fiche 50-445.02/03/01.0203100152

0203090143 Order granting Applicant 020126 motion for summary
disposition of Contentions 2 & 6 & rejecting Citizens for
Fair Util Regulation request for ASLB to adopt Contentions
2 & 7 as own
MILLER, M. E. Atomic Safety and Licensing Board Panel 02/03/05
Texas Utilities Generating Co 6pp 12164 113 24x
Fiche 50-445.02/03/05.0203090143

0203100215 Order denying Citizens Association for Sound Energy 020301
motion for extension of time for discovery on Contention 5
Good cause not shown Intervenor allowed to conduct
independent discovery on Contention 5 after 01/20/01
MILLER, M. E. Atomic Safety and Licensing Board Panel 02/03/06
Citizens Association for Sound Energy 4pp 12181 072 24x
Fiche 50-445.02/03/06.0203100215

0203120008 Answers to Citizens Association for Sound Energy first &
second 020210 & 0213 sets of interrogatories, respectively on
Contention 5 Certificate of Svc encl
ROTHSCHILD, M. U. Operations & Administrative Division 02/03/10
Citizens Association for Sound Energy 29pp 12248 213 24x
Fiche 50-445.02/03/10.0203120008

0203120271 Answer supporting Citizens for Fair Util Regulation 020213
motion for voluntary withdrawal & response to ASLB
invitation for views on contentions No contentions warrant
ASLB sua sponte consideration
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/10 Atomic Safety and
Licensing Board Panel 11pp 12247 131 24x Fiche 50-445.02/03/10.
0203120271

0203120271 Affidavit re status of Westinghouse owners pre-1971
NRC Items 1 C 1 & 11 K 3 30 Guidelines & procedures proposed
in response to Item 1 C 1 will improve operator ability, to
respond to transients w/Certificate of Svc
CADEK, F. F. Texas Utilities Generating Co CADEK, F. F.
Westinghouse Electric Corp 02/03/10 8pp 12247 142 24x
Fiche 50-445.02/03/10.0203120271

0203170389 Forwards FF Cadex H20310 original affidavit attached to
applicant answer to Citizens for Fair Util Regulation motion
for voluntary withdrawal & response to ASLB invitation to
comment on contentions
MORIN, W. A. Debevoise & Liberman 02/03/11 STEPHENS, C. J.
& Services Branch 1p 12317 196 24x Fiche 50-445.02/03/11.
0203170389

0203170347 Original affidavit of FF Cadex re status of Westinghouse
owners group response to TMI Items 1 C 1 & 11 K 3 30
Guidelines & procedures proposed in responses to Item 1 C 1
will improve operator ability to respond to transients
CADEK, F. F. Texas Utilities Generating Co CADEK, F. F.
Westinghouse Electric Corp 02/03/10 130pp 12317 197 24x
Fiche 50-445.02/03/11.0203170389

0203160148 Forwards SER (NUREG-0797) per request w/o encl
TOMK, S. E. Hearing Branch 2 02/03/12 COLE, R. Atomic Safety and
Licensing Board Panel 1p 12299 187 24x Fiche 50-445.02/03/12.
0203160148

0203170277 Answer supporting NRC 020310 motion for protective order
re intervenor interrogatories Good cause exists Certificate
of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/12 Atomic Safety and
Licensing Board Panel 3pp 12313 244 24x Fiche 50-445.02/03/12.
0203170277

0203170208 Response to seventh set of requests to produce Certificate
of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/15 Citizens
Association for Sound Energy 4pp 12314 165 24x
Fiche 50-445.02/03/15.0203170208

0203180220 Answer to Citizens for Fair Util Regulation motion for
voluntary withdrawal & for ASLB to adopt contentions
sua sponte as ASLB questions Supports withdrawal
& opposes ASLB adoption of contention
MILTON, O. S. Office of the Executive Legal Director 02/03/15
Atomic Safety and Licensing Board Panel 14pp 12333 193 24x
Fiche 50-445.02/03/15.0203180220

0203180237 Affidavit of HB Clayton re Contention 3 Current status
TMI Item 1 C 1 does not present serious safety problem
because applicants have committed to upgrade emergency
operating procedures Prof qualifications encl
CLAYTON, H. B. Procedures & Test Review Branch 02/03/15 7pp
12333 207 24x Fiche 50-445.02/03/15.0203180220

0203180267 Affidavit of SS Diab re Contention 3 & mods to ECCS
analyses required by TMI Item 11 K 3 30 & use of results
in licensing Computer codes used to predict plant behavior
Certificate of Svc encl
DIAB, S. Reactor Systems Branch 02/03/12 14pp 12333 216 24x
Fiche 50-445.02/03/15.0203180220

0203220196 Forwards original affidavit to answers to NRC fourth set
interrogatories
ELLIS, J. Citizens Association for Sound Energy 02/03/15
Booklet & Services Branch 2pp 12362 218 24x
Fiche 50-445.02/03/15.0203220196

0203220201 Answers to NRC 020222 fourth set of interrogatories
Certificate of Svc encl Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/15
Office of the Executive Legal Director 37pp 12362 220 24x
Fiche 50-445.02/03/15.0203220196

0203190106 Forwards RO Taylor signed & notarized affidavit re NRC
answers to Citizens Association for Sound Energy first &
second sets of interrogatories or Contention 5 & motion for
protective order
ROTHSCHILD, M. U. Operations & Administrative Division 02/03/16
MILLER, M. E., COLE, R., MCCOLLUM, K. A. Atomic Safety and Licensing
Board Panel 2pp 12345 096 24x Fiche 50-445.02/03/16.0203190106

0203220309 Answers to eighth set of interrogatories & suppl to
responses to seventh set Certificate of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/16 Citizens
Association for Sound Energy 35pp 12359 097 24x
Fiche 50-445.02/03/16.0203220309

0203250110 Forwards original affidavit re 020316 answers to applicant third set of interrogatories & requests to produce Related correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/16
Docketing & Services Branch 2pp 12413 013 24X
Fiche 30-445, 02/03/16, 0203250110

--0203250122 Answers to 020226 third set of interrogatories & requests to produce Certificate of Svc encl. Related correspondence.
ELLIS, J Citizens Association for Sound Energy 02/03/16
Texas Utilities Generating Co 17pp 12413 013 24X
Fiche 30-445, 02/03/16, 0203250110

0203250289 Protective order granting NRC 020310 motion re Citizens Association for Sound Energy first set of Interrogatories 3(b) & 3(d) & second set of Interrogatories 2.
MILLER, M E Atomic Safety and Licensing Board Panel. 02/03/23
Office of the Executive Legal Director. 3pp 12413 139. 24X
Fiche 30-445, 02/03/23, 0203250289

0203250612 Fourth set of Interrogatories & requests to produce Certificate of Svc encl
REYNOLDS, N S , MORIN, W A Texas Utilities Generating Co
REYNOLDS, N S Debevoise & Liberman 02/03/23 Citizens
Association for Sound Energy. 14pp 12409 110 24X
Fiche 30-445, 02/03/23, 0203250612

0203290372 Order establishing revised schedule to commence evidentiary hearing on Contention 3 (QA/QC)
MILLER, M E. Atomic Safety and Licensing Board Panel 02/03/25
2pp. 12432 205 24X Fiche 30-445, 02/03/25, 0203290372

I Financial Information

0203120325 Application to amend CPPR-126 & CPPR-127 to reflect revised ownership interests Second amend of joint ownership agreement encl.
GARV, R. J. Texas Utilities Services, Inc 02/03/10 DENTON, H R.
Office of Nuclear Reactor Regulation, Director 8pp 12240: 317
24X Fiche 30-445, 02/03/10, 0203120325

M Antitrust correspondence

0203020336 Forwards pleadings from El Hatch files per 020225 request
VOGLER, B. H Antitrust Division. 02/02/26 SAMPEL, B. M. Bampel.
M D 2pp 12070 252. 24X Fiche 30-000, 02/02/26, 0203020336

--0203020392 Motion to withdraw OA Municipal Association, City of Acworth, GA, Water Light & Sinking Fund Commission of Dalton, GA, OA Electric Membership Corp & Mitchell County Electric Membership Corp petition to intervene & dismiss hearing
CARLTON, M A. Georgia Power Co. SAUNDERS, J J Justice, Dept. of
VOGLER, B. H Atomic Energy Commission 74/06/03 Atomic Safety
and Licensing Board Panel. 3pp 12078 254 24X
Fiche 30-000, 02/02/26, 0203020386.

--0203020393 Order re 740603 joint motion to dismiss & terminate proceeding Directs AEC & DOJ to submit memorandum explaining how agreed upon license conditions will satisfy antitrust issues
GLASER, M. L Atomic Safety and Licensing Board Panel 74/06/21.
Atomic Energy Commission 2pp. 12078 259. 24X
Fiche 30-000, 02/02/26, 0203020306

--0203020394 Motion for reconsideration of ASLB 740621 order requiring memorandum of how license conditions will satisfy antitrust issues. State of hearing now analogous to DL proceeding where no request for hearing made.
SAUNDERS, J J Justice, Dept. of DAVIS, C Atomic Energy
Commission. 74/06/28. Atomic Safety and Licensing Board Panel.
4pp 12078 261. 24X Fiche 30-000, 02/02/26, 0203020386.

--0203020398 Order granting DOJ & AEC 740620 motion for reconsideration & joint 740603 motion to withdraw interventions & to dismiss & terminate proceeding Antitrust proceeding dismissed & terminated.
GLASER, M L. , SCHWARTZ, C. , ELZINGA, K. Atomic Safety and Licensing
Board Panel 74/07/10. Justice, Dept. of. 3pp. 12078 265. 24X
Fiche 30-000, 02/02/26, 0203020386.

0203250114 Notification of contract execution, Mod 5 to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings " Contractor: RW Beck & Associates.
MCLEAREN, T Technical Assistance Contracts Branch. FIN D-6523
02/03/17 SKJELI, S , HARTLEY, R. Antitrust & Economic Analysis Branch
(Utility Finance). 1p 12421: 266. 24X Fiche 30-000, 02/03/17, 0203250114

--0203250117 Mod 5, consolidating unliquidated balance to close out contract, to "Engineering Assistance re Hearings For South TX Antitrust & Comanche Peak Antitrust Proceedings " BURROUGHS, D E K W Beck & Associates MATTHEW Technical
Assistance Contracts Branch FIN D-6523 02/03/17 1p
12421 267 24X Fiche 30-000, 02/03/17, 0203250114

0203250422 Notice of 020413 conference of counsel in Bethesda, MD Parties to file statement by 020406 re history & current status of proceeding, identification of issues & affirmative recommendations on resolution of issues
LAURENSON, J A Atomic Safety and Licensing Board Panel 02/02/22
2pp 12411 266 24X Fiche 30-000, 02/03/22, 0203250422

9 Inspection reports, IE Bulletins & correspondence

0203100056 Notification of 020303 meeting w/util in Bethesda, MD to discuss applicant plans for conducting preservice insp program
DUNN, L. S B Licensing Branch 1 02/02/10 VOLK, G. L. J B J
Licensing Branch 1 3pp 12191 163 24X Fiche 30-445, 02/02/10, 0203100056.

0203050445 Forwards Revision 1 to IE Info Notice 02-01. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse 4-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J T Region 4 Office of Director 02/02/26 Public
Service Co of Colorado 2pp 12134 138 24X Fiche 30-000, 02/02/26, 0203050445

0203160326 Forwards IE Info Notice 02-03. "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J T Region 4, Office of Director 02/03/04 Public
Service Co of Colorado 2pp 12307 034 24X Fiche 30-000, 02/03/04, 0203160326

0203230185 Forwards IE Insp Repts 30-445/02-01 & 30-446/02-01 during Jan 1982 No noncompliance noted
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 02/03/08 GARV, R J Texas Utilities Generating Co 12382 002 24X Fiche 30-445, 02/03/08, 0203230185

--0203230189 IE Insp Repts 30-445/02-01 & 30-446/02-01 during Jan 1982: No noncompliance noted Major areas inspected general site tours, piping & support installation & instrument sys installation
TAYLOR, R C , CROSSMAN, W A Region 4, Office of Director 02/02/17 10pp 12302 034 24X Fiche 30-445, 02/03/08, 0203230189

0203160367 Forwards IE Info Notice 02-04. "Potential Deficiency of Certain AGASTAF E-7000 Series Time-Delay Relays." & IE Info Notice 02-05. "Increasing Frequency of Drug-Related Incidents "
COLLINS, J T Region 4, Office of Director 02/03/10 Public
Service Co of Colorado 2pp 12308 097 24X Fiche 30-000, 02/03/10, 0203160367

0203190333 Forwards IE Info Notice 02-06. "Failure of Steam Generator Primary Side Manway Closure Studs "
COLLINS, J T Region 4, Office of Director 02/03/12 Public
Service Co of Colorado 2pp 12349 204 24X Fiche 30-000, 02/03/12, 0203190333

0203230270 Forwards IE Info Notice 02-07. "Inadequate Security Screening Programs."
COLLINS, J T Region 4, Office of Director 02/03/16. Public
Service Co of Colorado 2pp 12378 334 24X Fiche 30-000, 02/03/16, 0203230270

9 Reportable occurrences, LERs & related correspondence

0203010023 Deficiency rept re matl procured by AFCD Steel Deficiency determined not reportable per 10CFR50.55(e)
GARV, R J Texas Utilities Generating Co 02/02/19 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 1p
12070 139. 24X Fiche 30-445, 02/02/19, 0203010023

0203010150 Interim deficiency rept re Borg Warner valves which may be affected if installed between 22 1/2 & 137 1/2 vertical, initially reported 020122 Evaluation continuing Completion expected 020319
GARV, R J Texas Utilities Generating Co 02/02/19 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 1p
12070 156 24X Fiche 30-445, 02/02/19, 0203010150

0203160067 Final deficiency rept re auxiliary feedwater sys valves underspecified in pressure/temp ratings, initially reported 021207 Condition not reportable under 10CFR50.55(e)
GARV, R J Texas Utilities Generating Co 02/03/02 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 7pp
12300 282 24X Fiche 30-445, 02/03/02, 0203160062.

8203100283 Final deficiency rept re underspecified auxiliary feedwater
sys valves. Initially reported 8/12/07. Investigation concluded
that deficiency not reportable per 10CFR50.55e
QARY, R J Texas Utilities Generating Co 02/03/02 MADSEN, G L
Region 4, Office of Director 1p 13318 006 24X
Fiche 50-445, 02/03/02, 8203100283

8203060164 Interim deficiency rept re office plates supplied outside
of tolerance. Initially reported 8/11/00. Evaluation in
progress. Completion projected by 8/20/01
QARY, R J Texas Utilities Generating Co 02/03/10 MADSEN, G L
Region 4, Office of Director 1p 12422 333 24X
Fiche 50-445, 02/03/10, 8203060164

ECCKE1 50-446 COMANCHE PEAK STEAM ELECTRIC SFA UNIT 2

A Application/constructor stage documents & correspondence

8203100439 Advises that applicant does not plan to start analyses &
tests for proposed hydrogen control sys until 1 month after
issuance of CP, or approx Jul 1982 Meeting W/ACHS on matter
cannot therefore be held until Fall 1982
EISENHUJ, D O Assistant Director for Licensing 02/02/19
FRALLEY, R F ACRS - Advisory Committee on Reactor Safeguards 3pp
12194 166 24X Fiche 50-446, 02/02/19, 8203100439

8203160030 Forwards request for addl info re reactor coolant pump
required to complete evaluation of UL application. Requestant
that FSAN be amended to include info
1004GB, 000, B J Licensing Branch 1 02/02/22 QARY, R J Texas
Utilities Generating Co 3pp 12323 102 24X Fiche 50-445,
02/02/22, 8203160030

8203050370 Forwards response to 801222 generic ltr Encl 3 re design &
operation of load handling sys in area of stored spent fuel,
reactor core & equipment components for safe shutdown per
CORE-04612 & SER-NUREG-0747, Suppl 2 Confirmatory Issue 11
SCHMIDT, H C Texas Utilities Services, Inc 02/03/01 BURWELL, G H
NRC - No Detailed Affiliation Given 03pp 12133 095 24X
Fiche 50-445, 02/03/01, 8203050370

8203100407 Forwards "Model Testing of Recirculation Containment Sump"
per Reg Guide 1.7 requirements
SCHMIDT, H C Texas Utilities Services, Inc 02/03/03 BURWELL, G H
NRC - No Detailed Affiliation Given 1p 12103 293 24X
Fiche 50-445, 02/03/03, 8203100407

--8203100406 "Model Testing of Recirculation Containment Sump" (inc
oversize figure encl Aperture card is available in PDR
QARDINER, S R M Western Canada Hydraulic Laboratories, Ltd
01/11/30 7pp 12103 293 24X Fiche 50-445, 02/03/03, 8203100407

8203100225 Application to amend CPPR-126 & CPPR-127 to reflect revised
ownership interests Second amend of joint ownership
agreement encl
QARY, R J Texas Utilities Services, Inc 02/03/10 DENTGN, H R
Office of Nuclear Reactor Regulation, Director 8pp 12248 107
24X Fiche 50-445, 02/03/10, 8203100225

8203190228 Expresses concern re Westinghouse Model D steam generators.
Unit will rely on results of Westinghouse analysis & test
programs & experience & data gained at operating
plants Startup test program unchanged
QARY, R J Texas Utilities Generating Co 02/03/15 EISENHUJ, D O
Division of Licensing 2pp 12346 316, 24X Fiche 50-445, 02/03/15,
8203190228

G Adjudicatory correspondence

8203040449 Forwards Citizens for Fair Util Regulation motion for
voluntary withdrawal of Contentions 2, 3, 5 & 7.
OILMORE, J M Davidson & Oilmore OILMORE, J M Citizens for fair
Utility Regulation 02/02/23 MILLER, M E, COLE, R, MCCOLLUM, M A
Atomic Safety and Licensing Board Panel 1p 12113 200 24X
Fiche 50-445, 02/02/23, 8203040449

--8203040450 Motion for voluntary withdrawal of Citizens for Fair Util
Regulation Contentions 2, 3, 5 & 7 Intervenor withdraws as
active party due to lack of funds Certificate of Svc encl
OILMORE, J M Citizens for Fair Utility Regulation, 02/02/23
Atomic Safety and Licensing Board Panel 16pp 12113 201 24X
Fiche 50-445, 02/02/23, 8203040449

8203010159 Answers to 820210 seventh set of interrogatories Certificate
of Svc encl
REYNOLDS, N S, MORIN, W A Texas Utilities Generating Co.
REYNOLDS, N S Debevoise & Liberman 02/02/25 Citizens
Association for Sound Energy 11pp 12070 139, 24X
Fiche 50-445, 02/02/25, 8203010159

8203040277 Third set of interrogatories & requests to produce.
Certificate of Svc encl Related correspondence.
REYNOLDS, N S, MORIN, W A Texas Utilities Generating Co.
REYNOLDS, N S Debevoise & Liberman 02/02/26 Citizens
Association for Sound Energy 9pp 12119 076, 24X
Fiche 50-445, 02/02/26, 8203040277

8203100152 Advises that statement in NRC 820219 ltr that written
answers unnecessary to interrogatories is incorrect. Formally
requests ASLB to direct NRC to answer interrogatories W/
Certificate of Svc Related correspondence.
ELLIS, J Citizens Association for Sound Energy 02/03/01
MILLER, M E, MCCOLLUM, M A, COLE, R Atomic Safety and Licensing
Board Panel 9pp 12102 085 24X Fiche 50-445, 02/03/01, 8203100152

8203100352 Motion for extension of time for discovery on Contentions
Citizens for Fair Util Regulation withdrawal changes
Citizens Association for Sound Energy strategy
W/Certificate of Svc Related correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/01
Safety and Licensing Board Panel 6pp 12108 112 24X
Fiche 50-445, 02/03/01, 8203100352

8203090143 Order granting applicant 820126 motion for summary
disposition of Contentions 2 & 4 & rejecting Citizens for
Fair Util Regulation request for ASLB to adopt Contentions
2 & 7 as own
MILLER, M E Atomic Safety and Licensing Board Panel 02/03/03
Texas Utilities Generating Co 6pp 12164 113 24X
Fiche 50-445, 02/03/03, 8203090143

8203100215 Order denying Citizens Association for Sound Energy d/c
motion for extension of time for discovery on Contention 3
Good cause not shown Intervenor allowed to conduct
independent discovery on Contention 5 after 8/12/01
MILLER, M E Atomic Safety and Licensing Board Panel 02/03/00
Citizens Association for Sound Energy 4pp 12181 072 24X
Fiche 50-445, 02/03/00, 8203100215

8203120008 Answers to Citizens Association for Sound Energy first
second 820210 & 0213 sets of interrogatories, respectively re
Contention 3 Certificate of Svc encl
HOTHSCCHILD, M U Operations & Administrative Division, 02/03/10
Citizens Association for Sound Energy 29pp 12248 213 24X
Fiche 50-445, 02/03/10, 8203120008

8203120271 Answer supporting Citizens for Fair Util Regulation d/c
motion for voluntary withdrawal & response to ASLB
invitation for views on contentions No contentions Jarrant
ASLB sua sponte consideration
REYNOLDS, N S, MORIN, W A Texas Utilities Generating Co
REYNOLDS, N S Debevoise & Liberman, 02/03/10 Atomic Safety
Licensing Board Panel 11pp 12247 131 24X Fiche 50-445, 02/03/10,
8203120271

--8203120278 Affidavit re status of Westinghouse owners group resp
NRC Items 1.C.1 & 11.K.3.30 Guidelines & procedures proposed
in response to Item 1.C.1 will improve operator ability to
respond to transients W/Certificate of Svc.
CADEK, F F Texas Utilities Generating Co CADEK, F F
Westinghouse Electric Corp, 02/03/10 8pp 12247 142, 24X
Fiche 50-445, 02/03/10, 8203120271

8203170389 Forwards FF Cadek 820310 original affidavit attached to
applicant answer to Citizens for Fair Util Regulation motion
for voluntary withdrawal & response to ASLB invitation to
comment on contentions
MORIN, W A Debevoise & Liberman 02/03/11 STEPHENS, C Doct
& Services Branch 1p 12317 196 24X Fiche 50-445, 02/03/11,
8203170389

--8203170397 Original affidavit of FF Cadek re status of Westingh
owners group response to TMI Items 1.C.1 & 11.K.3.30
Guidelines & procedures proposed in responses to Item 1.C.1
will improve operator ability to respond to transients
CADEK, F F Texas Utilities Generating Co CADEK, F F
Westinghouse Electric Corp, 02/03/10, 150pp 12317 197, 24X
Fiche 50-445, 02/03/11, 8203170389

8203160148 Forwards SER (NUREG-0797) per request. W/o encl
TWRK, S E Hearing Branch 2 02/03/12 COLE, R Atomic Safety
Licensing Board Panel 1p 12299 187, 24X Fiche 50-445, 02/03/12,
8203160148

8203170277 Answer supporting NRC 820310 motion for protective ord
re Intervenor interrogatories. Good cause exists. Certificate
of Svc encl.
REYNOLDS, N S, MORIN, W A Texas Utilities Generating Co.
REYNOLDS, N S Debevoise & Liberman 02/03/12 Atomic Safety
Licensing Board Panel 3pp 12313 244, 24X Fiche 50-445, 02/03/12,
8203170277

B20317026B Response to seventh set of requests to produce Certificate of Svc encl
REYNOLDS, N B , HCRIN, W A Texas Utilities Generating Co
REYNOLDS, N B , Debevoise & Liberman 02/03/15 Citizens
Association for Sound Energy 4pp 12314 163 24X
Fiche 50-445, 02/03/15, B20317026B

B203180220 Answer to Citizens for Fair Util Regulation motion for
voluntary withdrawal & for ASLB to adopt contentions
as soon as ASLB questions Supports withdrawal
& opposes ASLB adoption of contention
HIZUNO, G S Office of the Executive Legal Director 02/03/15
Atomic Safety and Licensing Board Panel 14pp 12333 193 24X
Fiche 50-445, 02/03/15, B203180220

--B203180237 Affidavit of HB Clayton re Contention 3 Current status of
THI Item 1 C. J. does not present serious safety problem
because applicants have committed to upgrade emergency
operating procedures Prof qualifications encl
CLAYTON, H B Procedures & Test Review Branch 02/03/15 7pp
12333 207 24X Fiche 50-445, 02/03/15, B203180220

--B203180267 Affidavit of BS Diab re Contention 3 & mods to ECCs
analyses required by THI Item 1 K 3.30 & use of results
in licensing Computer codes used to predict plant behavior
Certificate of Svc encl
DIAB, S Reactor Systems Branch 02/03/12 14pp 12333 216 24X
Fiche 50-445, 02/03/15, B203180220

B203220196 Forwards original affidavit to answers to NRC Fourth set of
interrogatories
ELLIS, J Citizens Association for Sound Energy 02/03/15
Docketing & Services Branch 2pp 12362 210 24X
Fiche 50-445, 02/03/15, B203220196

--B203220201 Answers to NRC B20222 fourth set of interrogatories
Certificate of Svc encl Related correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/15
Office of the Executive Legal Director 37pp 12362 220 24X
Fiche 50-445, 02/03/15, B203220196

B203190106 Forwards RO Taylor signed & notarized affidavit re NRC
answers to Citizens Association for Sound Energy first &
second sets of interrogatories re Contention 3 & motion for
protective order
ROTHSCHILD, M U Operations & Administrative Division 02/03/16
MILLER, M E , COLE, R , MCCOLLUM, K A Atomic Safety and Licensing
Board Panel 2pp 12343 096 24X Fiche 50-445, 02/03/16, B203190106

B203220305 Answers to eighth set of interrogatories & suppl to
responses to seventh set Certificate of Svc encl
REYNOLDS, N B , HCRIN, W A Texas Utilities Generating Co
REYNOLDS, N B , Debevoise & Liberman 02/03/16 Citizens
Association for Sound Energy 35pp 12357 057 24X
Fiche 50-445, 02/03/16, B203220305

B203230110 Forwards original affidavit re B20316 answers to applicant
third set of interrogatories & requests to produce Related
correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/16
Docketing & Services Branch 2pp 12413 013 24X
Fiche 50-445, 02/03/16, B203230110

--B203230122 Answers to B20226 third set of interrogatories & requests
to produce Certificate of Svc encl Related correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/16
Texas Utilities Generating Co 17pp 12413 015 24X
Fiche 50-445, 02/03/16, B203230110

B203230269 Protective order granting NRC B20310 motion re Citizens
Association for Sound Energy first set of interrogatories
(1)(b) & (1)(d) & second set of interrogatories 2
MILLER, M E Atomic Safety and Licensing Board Panel 02/03/23
Office of the Executive Legal Director 3pp 12413 139 24X
Fiche 50-445, 02/03/23, B203230269

B203230612 Fourth set of interrogatories & requests to produce
Certificate of Svc encl
REYNOLDS, N B , HCRIN, W A Texas Utilities Generating Co
REYNOLDS, N B , Debevoise & Liberman 02/03/23 Citizens
Association for Sound Energy 14pp 12409 110 24X
Fiche 50-445, 02/03/23, B203230612

B203290372 Order establishing revised schedule to commence evidentiary
hearing on Contention 3 (QA/QC)
MILLER, M E Atomic Safety and Licensing Board Panel 02/03/25
2pp 12432 203 24X Fiche 50-445, 02/03/25, B203290372

Financial Information

B203120325 Application to amend CRR-126 & CRR-127 to reflect revised
ownership interests Second amend of joint ownership
agreement encl
GARV, R J Texas Utilities Services, Inc 02/03/10 DENTON, R H
Office of Nuclear Reactor Regulation, Director 8pp 12248 307
24X Fiche 50-445, 02/03/10, B203120325

Antitrust correspondence

B203020386 Forwards pleadings from El Hatch files per B20223 request
VUCLER, B H Antitrust Division 02/02/26 SAMPLLS, M D Samprl,
M D 2pp 12078 252 24X Fiche 50-000, 02/02/26, B203020386

B203230114 Notification of contract execution Mod 5 to 'Engineering
Assistance re Hearings for South TX Antitrust & Comanche
Peak Antitrust Proceedings Contractor RW Beck &
Associates
MCLEAREN, T Technical Assistance Contracts Branch FIN 0-6521
02/03/17 SMUELS, S , PARTLEY, R Antitrust & Economic Analysis Branch
Utility Financial 15 12421 266 24X Fiche 50-000, 02/03/17,
B203230114

--B203230117 Mod 5 deobligating unliquidated balance to close out
contract to "Engineering Assistance re Hearings for South
TX Antitrust & Comanche Peak Antitrust Proceedings
GUERROJONGS, D E R W Beck & Associates MATTHEW, M Technical
Assistance Contracts Branch FIN 0-6523 02/03/17 1p
12421 267 24X Fiche 50-000, 02/03/17, B203230114

B203230422 Notice of B20413 conference of counsel in Bethesda, MD
Parties to file statement by B20405 re history & current
status of proceeding identification of issues &
affirmative recommendations on resolution of issues
LAURENSON, J A Atomic Safety and Licensing Board Panel 02/03/22
2pp 12411 266 24X Fiche 50-000, 02/03/22, B203230422

0 Inspection reports, IE Bulletins & correspondence

B203100056 Notification of B20333 meeting w/utsl in Bethesda, MD to
discuss applicant plans for conducting preservice insp
program
BURNELL, S B Licensing Branch I 02/02/10 YOUNGBLOOM, B J
Licensing Branch I 3pp 12191 163 24X Fiche 50-445, 02/02/10,
B203100056

B203050445 Forwards Revision 1 to IE Info Notice B2-01, 'Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse H-2
Switch Circuit Mod.' w/corrected Figure 3 & Table 1
COLLINS, J T Region 4, Office of Director 02/02/26 Public
Service Co of Colorado 2pp 12134 130 24X Fiche 50-000,
02/02/26, B203050445

B203230185 Forwards IE Insp Repts 50-445/02-01 & 50-446/02-01 during Jan 1982
No noncompliance noted
PADSEN, O L Division of Resident, Reactor Project & Engineering
Programs 02/03/00 GARV, R J Texas Utilities Generating Co 3pp
12302 002 24X Fiche 50-445, 02/03/08, B203230185

--B203230189 IE Insp Repts 50-445/02-01 & 50-446/02-01 during Jan 1982:
No noncompliance noted Major areas inspected general site
tours, piping & support installation & instrument sys
installation
TAYLOR, R O , CROSBYMAN, W A Region 4, Office of Director
02/02/19 10pp 12382 004 24X Fiche 50-445, 02/03/08, B203230189

B203160367 Forwards IE Info Notice B2-04, 'Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays,' & IE Info
Notice B2-05, 'Increasing Frequency of Drug-Related
Incidents.'
COLLINS, J T Region 4, Office of Director 02/03/10 Public
Service Co of Colorado 2pp 12308 097 24X Fiche 50-000,
02/03/10, B203160367

B203190333 Forwards IE Info Notice B2-06, 'Failure of Steam Generator
Primary Side Manway Closure Studs'
COLLINS, J T Region 4, Office of Director 02/03/12 Public
Service Co of Colorado 2pp 12349 204 24X Fiche 50-000,
02/03/12, B203190333

B203230270 Forwards IE Info Notice B2-07, 'Inadequate Security
Screening Programs'
COLLINS, J T Region 4, Office of Director 02/03/16 Public
Service Co of Colorado 2pp 12378 334 24X Fiche 50-000,
02/03/16, B203230270

3 Reportable occurrences, LERs & related correspondence

8203010027 Deficiency rept re Natl procured by AFCD Steel Deficiency, determined not reportable per 10CFR50.55(e)
GARY, R J Texas Utilities Generating Co 82/02/19 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 1p
12070 135 24x Fiche 50-449, 82/02/19, 8203010027

8203010158 Interim deficiency rept re Borg Warner valves which may be affected if installed between 22 1/2 & 157 1/2 vertical.
Initially reported 820122 Evaluation continuing Completion expected 820719
GARY, R J Texas Utilities Generating Co 82/02/19 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 1p
12070 154 24x Fiche 50-449, 82/02/19, 8203010158

8203160062 Final deficiency rept re auxiliary feedwater sys valves underspecified in pressure/temp ratings. Initially reported 811207 Condition not reportable under 10CFR50.55(e)
GARY, R J Texas Utilities Generating Co 82/03/02 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 3pp
12350 202 24x Fiche 50-449, 82/03/02, 8203160062

8203170363 final deficiency rept re underspecified auxiliary feedwater sys valves. Initially reported 811207 Investigation concluded that deficiency not reportable per 10CFR50.55(e)
GARY, R J Texas Utilities Generating Co 82/03/02 MADSEN, G L
Region 4, Office of Director 1p 12318 005 24x
Fiche 50-449, 82/03/02, 8203170363

8203260164 Interim deficiency rept re orifice plates supplied outside of tolerance. Initially reported 811207 Evaluation in progress Completion projected by 820611
GARY, R J Texas Utilities Generating Co 82/03/10 MADSEN, G L
Region 4, Office of Director 1p 12423 133 24x
Fiche 50-449, 82/03/10, 8203260164

DOCKET 514-50-447 GESSAR-233

A Application/construction stage documents & correspondence

8203020208 Forwards affidavit attesting proprietary classification of B11109 response to NRC positions on App 38 of GESSAR II
PFEIFFERLEIN, W C General Electric Co 82/02/23 RUBENSTEIN, L S
Assistant Director for Core & Plant Systems 4pp 12077 CBB 24x
Fiche 50-447 82/02/23, 8203020208

8203170239 Forwards Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co 82/02/25 EISENHUT, D O
Division of Licensing 2pp 12718 012 24x Fiche 50-447, 82/02/25, 8203170239

--8203170243 Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co 82/02/25 1p 12718 014
24x Fiche 50-447, 82/02/25, 8203170239

8203160088 Requests attendance at 820312 meeting w/GE re review of GESSAR II
FAULKNER, H J Standardization & Special Projects Branch 82/03/04
Division of Engineering 2pp 12318 158 24x
Fiche 50-447, 82/03/04, 8203160088

--8203160090 Notification of 820312 meeting w/GE in Bethesda, MD to discuss concept & scope of GESSAR review
FAULKNER, H J Standardization & Special Projects Branch 82/03/04
MILLER, J R Standardization & Special Projects Branch 2pp 12311 160 24x Fiche 50-447, 82/03/04, 8203160090

8203220533 Summary of 820209 meeting w/GE in Washington, DC re review schedule for GESSAR II
FAULKNER, H J Standardization & Special Projects Branch 82/03/15
MILLER, J R Standardization & Special Projects Branch 4pp
12374 201 24x Fiche 50-447, 82/03/15, 8203220533

8 Utility Preliminary Safety Analysis Report, amends

8203170575 Forwards proprietary portion of Amend 1 to GESSAR II re basis for improved BWR LOCA decay heat correlation & Mark III containment safety relief valve & LOCA-related pool dynamics load criteria. Withheld (ref 10CFR2.790)
SHERWOOD, G O General Electric Co 82/02/25 EISENHUT, D O
Division of Licensing 5pp 12321 291 24x Fiche 50-447, 82/02/25, 8203170575

A Utility Final Safety Analysis Report (FSAR) & amends

8203170239 Forwards Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co 82/02/25 EISENHUT, D O
Division of Licensing 2pp 12718 012 24x Fiche 50-447, 82/02/25, 8203170239

--8203170243 Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co 82/02/25 1p 12718 014
24x Fiche 50-447, 82/02/25, 8203170239

--8203170246 Amend 1 to FSAR
SHERWOOD, G O General Electric Co 82/02/25 400pp 12318 016 24x
Fiche 50-447, 82/02/25, 8203170239

DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York WITHERS, B D Portland
Electric Co SCOVILLE, J J Potomac Electric Power Co 2pp
12251 031 24x Fiche 50-000, 82/03/09, 8203110001

DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York WITHERS, B D Portland
Electric Co SCOVILLE, J J Potomac Electric Power Co 2pp
12251 031 24x Fiche 50-000, 82/03/09, 8203110001

DOCKET 514-50-454 BYRON STATION, UNIT 1

A Application/construction stage documents & correspondence

8203040615 Summary of 811222 meeting w/uttl, Sargent & Lundy & Moore in Bethesda, MD re geotechnical engineering reviews of Facility FSAR List of attendees encl
CHEENUT, S H Licensing Branch 1 82/02/16 Licensing Branch 1
5pp 12129 358 24x Fiche 50-434, 82/02/16, 8203040615

8203100063 Notification of 820308-09 meeting w/uttl & Sargent & Lundy in Chicago, IL re confirmatory review calculations on seismic reanalysis of mechanical sys
CHEENUT, S H Licensing Branch 1 82/02/23 YOUNGBLODGE, B
Licensing Branch 1 3pp 12191 160 24x Fiche 50-434, 82/02/23, 8203100063

8203160228 Advises of indefinite delay re submittal of detailed roof design program plan per NUREG-0700 Schedule for completing plan will be provided by 820601.
TRAMER, T R Commonwealth Edison Co 82/02/23 BENTON, H R
of Nuclear Reactor Regulation, Director 1p 12298 263 24x
Fiche 50-000, 82/02/23, 8203160228

8203020322 Responds to Generic Ltr 82-1, 'New Applications But Util does not plan to submit any applications or requests for NRC review prior to 841231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D O
Division of Licensing 1p 12077.066 24x Fiche 50-000, 82/02/24, 8203020322

8203240523 Forwards Section 3.2 of Grand Gulf FSAR & Byron/Bethesda FSAR, per telephone request w/ro encl
HAASS, W P Quality Assurance Branch 82/03/04, DOCKET 50-454, 82/03/04, 8203240523
Brookhaven National Laboratory 1p 12415 210 24x
Fiche 50-000, 82/03/04, 8203240523

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York DOLAN, J American Electric Power Co, Inc DOLAN, J Indiana & Michigan Electric Co
12251 031 24x Fiche 50-000, 82/03/09, 8203110001

8203300203 Responds to 820120 ltr re steam generator vibration monitoring Westinghouse analysis & test program to justify operation of all preheat steam generators discussed. Diagnostic instrumentation determination due by 820901 TRAMM, T R Commonwealth Edison Co 82/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12430-266 24X Fiche 50-000-82/03/15-8203300203

8203290151 Forwards Revision 20 to CE-1-A. "QA Program for Nuclear Generating Stations." per NRC 820312 request SARRIZ, E D Commonwealth Edison Co 82/03/19 HAASER, W P Quality Assurance Branch 1p 12438-243 24X Fiche 50-000-82/03/19-8203290151

--8203290166 Revision 20 to CE-1-A. "QA Program for Nuclear Generating Stations." Commonwealth Edison Co CE-1-A #20 82/02/17 50pp. 12438-244. 24X Fiche 50-000-82/03/19-8203290151

8203290473 Forwards "Preservice Testing Program Plan for Snubbers" TRAMM, T R Commonwealth Edison Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12435-034 24X Fiche: 50-000-82/03/19-8203290473

--8203290483 "Preservice Testing Program Plan for Snubbers" Commonwealth Edison Co 82/03/19 57pp 12435-035 24X Fiche: 50-000-82/03/19-8203290473

8203299479 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles. Category I manhole covers have been designed in accordance w/Std Review Plan 3.5.3 for tornado missiles TRAMM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12430-178 24X Fiche 50-000-82/03/22-8203290479

C Utility Environmental Report (ER), amends & correspondence

8203230670 Forwards Amend 3 to environ rept. consisting of responses to NRC Questions 371.9 & 371.10 & voluntary revisions to Chapter 1, "Purpose of Proposed Facility & Associated Transmission" TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12307-323 24X Fiche: 50-454-82/03/10-8203230670

--8203230678 Amend 3 to environ rept Commonwealth Edison Co 82/03/31 150pp 12387-327 24X Fiche: 50-454-82/03/10-8203230670

D NRC Draft/Final Environmental Statements, suppl & correspondence

8203180391 Advises that request for 90-day extension to DES comment period is unreasonable. Comment period for DES expired 820113 L FEE issuance scheduled 820405 YOUNGBLOOD, B J Licensing Branch 1 82/03/03 CHERRY, M M Cherry, M M/Cherry, Flynn & Kantor, 3pp 12342-319 24X Fiche: 50-454-82/03/03-8203180391

8203230622 Forwards responses to comments on DES sent to util. TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 19pp 12390-203 24X Fiche: 50-454-82/03/10-8203230622

E NRC Safety Evaluation Report (BER), suppl & correspondence

8203030053 Forwards BER, NUREG-0876 & FR notice of issuance & availability w/o BER YOUNGBLOOD, B J Licensing Branch 1 82/02/17 DELGEOURGE, L D Commonwealth Edison Co 3pp 12109-162 24X Fiche: 50-454-82/02/17-8203030053

--8203030058 Notice of issuance & availability of BER, NUREG-0876, YOUNGBLOOD, B J Licensing Branch 1 82/02/17 2pp 12109-163 24X Fiche 50-454-82/02/17-8203030053

8203030479 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DYRON STATION, UNIT 1 AND 2 Docket Nos 50-454 And 50-455 (Commonwealth Edison Company) Office of Nuclear Reactor Regulation, Director NUREG-0876 82/02/28 350pp, Available at NTIS #12.00. 12143-001 24X Fiche: 50-454-82/02/28-8203030479

8203240291 Forwards revised responses to 0005 3 & 040 120 & new responses to Questions 321 15-321 41, 321 43 & revised FSAR test re val reduction sys info should help close outstanding items 14 & 15 & SER Confinement Issue 10 TRAMM, T R Commonwealth Edison Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 53pp 12393-101 24X Fiche 50-000-82/03/16-8203240291

U203300207 Forwards info re radio repeaters & summary of auxiliary bi flooding analysis which should close outstanding SER items 12 & 13 (1) Response to FSAR Question 10 47, drainage away from safety-related equipment, to be in next amend TRAMM, T R Commonwealth Edison Co 82/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 12450-343 24X Fiche 50-000-82/03/25-8203300207

F Security, medical, emergency & fire protection plans

8203300312 Forwards request for addl info to complete evaluation of facility evaluator time estimates against criteria in NUREG-0654 Info should be submitted by 820501 YOUNGBLOOD, B J Licensing Branch 1 82/03/11 DELGEOURGE, L D Commonwealth Edison Co 4pp 12462-098 24X Fiche 50-000-82/03/11-8203300312

8203230229 Informs that no outstanding open items re security plan presently exist Actual plan changes will be sent in 30 days DELGEOURGE, L D Commonwealth Edison Co 82/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12301-145 24X Fiche 50-454-82/03/15-8203230229

8203230206 Confirms 820316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0 H 1 & 2 SCHWEDER, C W Commonwealth Edison Co 82/03/17 DEAN, R Operating Reactors Branch 2 2pp 12381-239 24X Fiche 50-000-82/03/17-8203230206

8203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12406-001 24X Fiche: 50-000-82/03/17-8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures EO-1, duties & responsibilities of environ director CHAVEZ, V L Commonwealth Edison Co 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406-004 24X Fiche: 50-000-82/03/17-8203240231

--8203240288 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure EO-1 re duties & responsibilities of environ director Commonwealth Edison Co 82/02/28 300pp 12406-005 24X Fiche 50-000-82/03/17-8203240231

8203290395 Informs that util 000829 ltr provided evacuation time estimate info requested in NRC 820311 ltr. TRAMM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12432-199 24X Fiche 50-000-82/03/22-8203290395

G Adjudicatory correspondence

8203040446 Supplemental response to util request for addl info re Contention 2 Certificate of Svc encl CAMPBELL, B Mississippi Alliance for the Environment (SAFE) CAMPBELL, B DeKalb Area Alliance for Responsible Energy 82/02/22 Commonwealth Edison Co 21pp 12114-084 24X Fiche: 50-454-82/02/24-8203040446

8203100452 Supplemental response to util request for addl info on Contention 2 Certificate of Svc encl Related correspondence CHAVEZ, D DeKalb Area Alliance for Responsible Energy CHAVEZ, D Mississippi Alliance for the Environment (SAFE) 82/03/02 Commonwealth Edison Co 8pp 12675-340 24X Fiche 50-454-82/03/02-8203100452

3. 1109464 Notice for extension of time until 8/20/82 to file brief in support of exceptions. Proof of svc encl
-LINDA P. League of Women Voters of Rockford, IL FLYNN, P. Cherry.
H. M. Cherry, Flynn & Wanker 82/03/04 Atomic Safety and
Licensing Appeal Panel 3pp 12184 336 24X Fiche 50-454.82/03/04.
8203100464

8203100377 Response to Rockford League of Women Voters motion for extension of time to file brief in support of exceptions to ALSD decision dismissing League as party. Util does not oppose motion. Certificate of Svc encl
BIEHAWAS, A. P. Commonwealth Edison Co. * [shan, Lincoln & Heale
82/03/03 Atomic Safety and Licensing Appeal Panel App
12181 023 24X Fiche 50-454.82/03/03.8203100207

H. General correspondence

8203110795 Responds to 820129 ltr transmittal constituent L Howard
821210 ltr expressing concern re storage of spent fuel. Spent fuel pool storage sufficient for 10 yrs. Option available for interim storage capacity. Listed
DIRAC, S. W. J. Office of the Executive Director for Operations
82/02/24 PERCY, C. H. Senate 2pp 12212 147 24X
Fiche 50-454.82/02/24.8203110699

8203180114 Discusses storage of spent fuel generation from operation of facilities per 820129 ltr forwarding constituent L Howard concerns. Present storage capacity is sufficient for 10 yrs of operation
DIRAC, S. W. J. Office of the Executive Director for Operations
82/02/24 PERCY, C. H. Senate 2pp 12391 077 24X
Fiche 50-454.82/02/24.8203180114

8203180120 Forwards discussion of interim spent fuel storage options potentially available to plants, in response to Senator Percy 820129 ltr re constituent concern
ROBERTS, J. P. NRC - No Detailed Affiliation Given 82/02/11
CHESTNUT, S. H. NRC - No Detailed Affiliation Given 3pp
12351 067 24X Fiche 50-454.82/02/24.8203180114

A. Utility Final Safety Analysis Report (FSAR) & Amendments

8203100339 Forwards affidavit re distribution of FSAR, Amend 36.
TRAMM, T. R. Commonwealth Edison Co 82/02/19 DENTON, H. R. Office
of Nuclear Reactor Regulation, Director 2pp 12070 117 24X
Fiche 50-000.82/02/19.8203100335

C. Advisory Committee on Reactor Safeguards reports & correspondence

8203100658 Forwards summary of ACRS Subcommittee on Byron Stations 1 & 2 820304-06 meeting. Comments should be received by 820322
YOUNGBLACK, B. J. Licensing Branch 1 82/03/11 DELGEOURGE, L. U.
Commonwealth Edison Co 2pp 12468 353 24X Fiche 50-454.82/03/11.
8203100650

8203190057 Summarizes ACRS 253rd meeting re DL if due consideration given to listed recommendation & subj to satisfactory completion of const & preoperational testing, facility can be operated at power levels up to 3,425 MW w/o public risk
SHEW, D. P. ACRS - Advisory Committee on Reactor Safeguards
82/03/09 FALLADINO, N. J. Commissioners App 12468 357 24X
Fiche 50-454.82/03/11.820310668

9. Inspection reports, IE Bulletins & correspondence

8203230708 Forwards IE Insp Repts 50-454/82-03 & 50-455/82-02 on
811102-04, 1201-04, 11-14 & 820106-31
SPESSARD, R. L. Division of Project & Resident Programs 82/02/25.
REED, C. Commonwealth Edison Co 2pp 12305 231 24X
Fiche 50-454.82/02/25.8203230708

8203230720 IE Insp Repts 50-454/82-03 & 50-455/82-02 on 811102-04, 1201-04, 11-14 & 820106-31. No noncompliance noted. Major areas inspected preoperational test activities, follow-up on items of noncompliance & open insp items
FERNEY, W. HAYES, D. W. Division of Project & Resident Programs
82/02/23 App 12399 233 24X Fiche 50-454.82/02/25.8203230708

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000.82/02/26.8203110139

8203100247 Advises that during next few months, IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change control & electrical cable installation
KEPPLER, J. G. Region 3, Office of Director 82/03/02 REED, C.
Commonwealth Edison Co 2pp 12180 351 24X Fiche 50-000.82/03/02.
8203100247

8203100171 A receipt of 820118 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/80-25 & 50-455/80-23
HAWLEY, C. E. Division of Project & Resident Programs 82/03/04
REED, C. Commonwealth Edison Co 1p 12101 333 24X
Fiche 50-454.82/03/04.8203100171

8203100174 Responds to NRC 810417 ltr re violations noted in IE Repts 50-454/80-25 & 50-455/80-23. Corrective actions safety-related panels inspected. Westinghouse recommendations re sys control panels in control room are being implemented
TRAMM, T. R. Commonwealth Edison Co 82/01/18 KEPPLER, J. G.
Region 3, Chicago, Office of the Director (81/03/01) 1p
12181 334 24X Fiche 50-454.82/03/04.8203100171

8203110079 Advises that IE Info Notice 82-03, "Environmental Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000.82/03/04.8203110079

8203230362 Forwards IE Insp Repts 50-454/82-04 & 50-455/82-03 on 820201-19. No noncompliance noted
SPESSARD, R. L. Division of Project & Resident Programs 82/03/04
REED, C. Commonwealth Edison Co 2pp 12304 120 24X
Fiche 50-454.82/03/05.8203230362

8203230366 IE Insp Repts 50-454/82-04 & 50-455/82-03 on 820201-19. No noncompliance noted. Major areas inspected preoperational test activities, maint procedures & other plant activities
FERNEY, W. HAYES, D. W. Division of Project & Resident Programs
82/03/05 3pp 12304 122 24X Fiche 50-454.82/03/05.8203230366

8203260234 Provides info re status of pipe support insp. in response to violations noted in NRC 810824 ltr & IE Insp Repts 50-454/81-04 & 50-455/81-10. Insp will not be completed until late 1982 for 50 supports
DELGEOURGE, L. O. Commonwealth Edison Co 82/03/08 KEPPLER, J. G.
Region 3, Office of Director 1p 12422 001 24X
Fiche 50-454.82/03/08.8203260234

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency Certain ACRS E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000.82/03/10.8203190235

8203170262 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/82-01 & 50-455/82-01
HAWLEY, C. E. Technical Inspection Branch 82/03/12 REED, C.
Commonwealth Edison Co 1p 12312 348 24X Fiche 50-454.82/03/12.8203170262

8203170290 Responds to NRC 820127 ltr re violations noted in IE Repts 50-454/82-01 & 50-455/82-03. Corrective actions: discontinued NDE (radiographic) technique utilized by Southwest Fabricating & Welding Co
DELGEOURGE, L. O. Commonwealth Edison Co 82/02/26 KEPPLER, J. G.
Region 3, Office of Director 2pp 12312 349 24X
Fiche 50-454.82/03/12.8203170262

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24X Fiche 50-000.82/03/12.8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000.82/03/16.8203230669

1. Hearing transcripts on non-antitrust matters

8203040178 Transcript of ACRS Subcommittee on Byron Station Unit 2 820226 meeting in Rockford, IL. Pp 1-220
* ACRS - Advisory Committee on Reactor Safeguards 82/02/28
220pp 12117 254 24X Fiche 50-454.82/02/26.8203040178

DOCKET STN-50-455 BYRON STATION, UNIT 2

A. Application/construction stage documents & correspondence

8203040615 Summary of 811222 meeting w/Util, Sargent & Lundy & D Moore in Bethesda, MD re geotechnical engineering review of facility FSAR. List of attendees encl
CHESNUT, G. H. Licensing Branch 1 82/02/16 Licensing Branch 3pp 12129 358 24X Fiche 50-454.82/02/16.8203040615

8203100063 Notification of 820308-09 meeting w/Util & Sargent & Lundy in Chicago. IL re confirmatory review calculations on seismic reanalysis of mechanical sys
CHESTNUT, B H Licensing Branch 1 82/02/23 YOUNGBLCOO, D J
Licensing Branch 1 3pp 12191 160 24X Fiche 50-454, 82/02/23.
8203100063

8203160228 Advises of indefinite delay re submittal of detailed control room design program plan per NUREG-0700 Schedule for completing plan will be provided by 020601
TRAMM, T R Commonwealth Edison Co 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12290 263 24X
Fiche 50-000, 82/02/23, 8203160228

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey " Util does not plan to submit any applications or requests for NRC review prior to 841231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D O Division of Licensing 1p 12077 066 24X Fiche 50-000, 82/02/24, 8203020322

8203240523 Forwards Section 3.2 of Grand Gulf FSAR & Bryon/Braidwood FSAR, per telephone request w/o encl
HAASS, W P Quality Assurance Branch 82/03/04 BOCCIO, J Brookhaven National Laboratory 1p 12415 210 24X
Fiche 50-000, 82/03/04, 8203240523

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUG, A Consolidated Edison Co of New York DOLAN, J American Electric Power Co, Inc DOLAN, J Indiana & Michigan Electric Co 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203310417 Advises that Util will provide environ qualification test plans if written request received Draft written request encl
COLLINS, J T Region 4, Office of Director 82/03/11 KEPP, E, J Region 3, Office of Director 2pp 24X Fiche 50-000, 82/03/11, 8203310417

8203300203 Responds to 820120 ltr re steam generator vibration monitoring Westinghouse analysis & test program to justify operation of all preheat steam generators discussed
Diagnostic Instrumentation determination due by 820901
TRAMM, T R Commonwealth Edison Co 82/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12450 266 24X
Fiche 50-000, 82/03/15, 8203300203

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SWARTZ, E D Commonwealth Edison Co 82/03/19 HAASS, W P Quality Assurance Branch 1p 12438 243 24X Fiche 50-000, 82/03/19, 8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations "
Commonwealth Edison Co CE-1-A R20 82/02/17 30pp 12438 244 24X Fiche 50-000, 82/03/19, 8203290166

8203290473 Forwards "Preservice Testing Program Plan for Shubbers " TRAMM, T R Commonwealth Edison Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12435 054 24X
Fiche 50-000, 82/03/19, 8203290473

--8203290483 "Preservice Testing Program Plan for Shubbers, " Commonwealth Edison Co 82/03/19 37pp 12435 053 24X
Fiche 50-000, 82/03/19, 8203290483

8203290479 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles Category I manhole covers have been designed in accordance w/Std Review Plan 3.5.3 for tornado missiles
TRAMM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12438 178 24X
Fiche 50-000, 82/03/22, 8203290479

C Utility Environmental Report (ER), amends & correspondence

8203230670 Forwards Amend 3 to environ rept, consisting of responses to NRC Questions 371.9 & 371.10 & voluntary revisions to Chapter 1, "Purpose of Proposed Facility & Associated Transmission "
TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12387 325 24X
Fiche 50-454, 82/03/10, 8203230670

--8203230678 Amend 3 to environ rept.
Commonwealth Edison Co 82/03/31 150pp 12387 327 24X
Fiche 50-454, 82/03/10, 8203230670

D NRC Draft/Final Environmental Statements, supplis & correspondence

8203180391 Advises that request for 90-day extension to DES comment period is unreasonable. Current period for DES expired 820115
FEE issuance scheduled 820405
YOUNGBLCOO, D J Licensing Branch 1 82/03/03 CHERRY, M M Cherry, M M /Cherry, Flynn & Hunter 3pp 12342 319 24X
Fiche 50-454, 82/03/03, 8203180391

8203230632 Forwards responses to comments on DES sent to Util TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 19pp 12390 203 24X
Fiche 50-454, 82/03/10, 8203230632

E NRC Safety Evaluation Report (SER), supplis & correspondence

8203030053 Forwards SER, NUREG-0876 & FR notice of issuance & availability w/o SFR
YOUNGBLCOO, D J Licensing Branch 1 82/02/17 DELGEORGE, L O Commonwealth Edison Co 3pp 12109 162 24X Fiche 50-454, 82/02/17, 8203030053

--8203030058 Notice of issuance & availability of SER, NUREG-0876
YOUNGBLCOO, D J Licensing Branch 1 82/02/17 2pp 12109 165 24X
Fiche 50-454, 82/02/17, 8203030058

8203050479 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF BYRM STATION, UNITS 1 AND 2 Doctel Nos 50-454 And 50-455
Commonwealth Edison Company
Office of Nuclear Reactor Regulation, Director NUREG-0876 82/02/20 350pp Available at NTIS #12 60 12143 001 24X
Fiche 50-454, 82/02/20, 8203050479

8203230619 Provides requested schedule for Util responses for open & confirmatory items identified in SER Util should be informed of NRC schedule
TRAMM, T R Commonwealth Edison Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 12390 177 24X
Fiche 50-454, 82/03/12, 8203230619

8203240291 Forwards revised responses to GDS 3 & 640 12b & new responses to Questions 321 15-321 41, 321 43 & revised FSAR text re vol reduction sys Info should help close outstanding items 14 & 15 & SER Confirmatory Issue 10
TRAMM, T R Commonwealth Edison Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 33pp 12395 101 24X
Fiche 50-000, 82/03/16, 8203240291

8203300207 Forwards info re radio repeaters & summary of auxiliary bind flooding analysis which should close outstanding SER items 12 & 13(a) Response to FSAR Question 10 47, drainage away from safety-related equipment, to be in next amend
TRAMM, T R Commonwealth Edison Co 82/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 12450 343 24X
Fiche 50-000, 82/03/25, 8203300207

F Security, medical, emergency & fire protection plans

8203300312 Forwards request for addl info to complete evaluation of facility evacuation time estimates against criteria in NUREG-0654 info should be submitted by 820501
YOUNGBLCOO, D J Licensing Branch 1 82/03/11 DELGEORGE, L O Commonwealth Edison Co 4pp 12462 090 24X Fiche 50-000, 82/03/11, 8203300312

8203230229 Informs that no outstanding open items re security plan presently exist Actual plan changes will be sent in 30 days
DELGEORGE, L O Commonwealth Edison Co 82/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12381 165 24X
Fiche 50-454, 82/03/15, 8203230229

8203230206 Confirms 820316 & 82 belcons re requirements for independent fire protection & loss prevention program, insp & audits
Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0.H.1 & 2
SCHROEDER, C W Commonwealth Edison Co 82/03/17 BEVAN, R Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-000, 82/03/17, 8203230206

8203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12406 001 24X Fiche 50-000, 82/03/17, 8203240231

B203240241 Forwards public version of Revision 1 to environ assistance director, for environ directory emergency plan implementing procedures, including Procedures EC-1, duties & responsibilities of environ director
CHAMBERLAIN, V. L. Commonwealth Edison Co. 02/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X Fiche 50-000, 02/03/17 B203240231

--B203240231 Public version of Revision 1 to environ assistance directory for environ director's emergency plan implementing procedures, including Procedure EC-1 to duties & responsibilities of environ director
* Commonwealth Edison Co. 02/02/24 30Cp 12406 009 24X Fiche 50-000, 02/03/17 B203240231

B203290355 Informs that until 000927 ltr provided evacuation time estimate info requested in NRC B20311 ltr
TRAMER, R. Commonwealth Edison Co. 02/03/22 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12432, 194 24X Fiche 50-000, 02/03/22 B203290355

3. Administrative correspondence

B203240446 Supplemental response to Util request for addl info re Contention B Certificate of Svc encl
CAMPBELL, E. Small Area Alliance for the Environment (SAFE), Small Area Alliance for Responsible Energy 02/01/24 Commonwealth Edison Co. 2pp 12114 084 24X Fiche 50-454, 02/02/24, 0203240446

B203100452 Supplemental response to Util request for addl info on Contention B Certificate of Svc encl Related correspondence
CHAVEZ, D. Small Area Alliance for Responsible Energy (SAFE), Small Area Alliance for the Environment (SAFE) 02/03/02 Commonwealth Edison Co. 0pp 12675 340 24X Fiche 50-454, 02/03/02, 0203100452

B203100464 Motion for extension of time until 020322 to file brief in support of exceptions. Proof of svc encl
FLYNN, P. League of Women Voters of Rockford, IL. FLYNN, P. Cherry, M. H. Chicago, Flynn & Hunter 02/03/04 Atomic Safety and Licensing Appeal Panel 3pp 12184 336 24X Fiche 50-454, 02/03/04, 0203100464

B203100237 Response to Rockford League of Women Voters motion for extension of time to file brief in support of exceptions to ALSD decision dismissing League as party Util does not oppose motion. Certificate of Svc encl
DELMAS, A. H. Commonwealth Edison Co. * Isham, Lincoln & Deahr, 02/03/05 Atomic Safety and Licensing Appeal Panel. 4pp 12181, 023 24X Fiche 50-454, 02/03/05, 0203100237

1. General correspondence

B203110095 Responds to B20129 ltr transmitting constituent L Howard B21210 ltr expressing concern re storage of spent fuel Spent fuel pool storage sufficient for 10 yrs Option available for interim storage capacity listed
DIRKAS, W. J. Office of the Executive Director for Operations 02/02/24 PERCY, C. H. Senate 2pp 12212 147 24X

operation of

otions,

B203190057 Summarizes ACRS 263rd meeting re DL IF due consideration given to listed recommendation & sub j to satisfactory completion of const & preoperational testing, facility can be operated at power levels up to 3,425 MW w/o public risk
SHELDON, P. ACRS - Advisory Committee on Reactor Safeguards 02/03/09 PALLADINO, N. J. Commissioners 4pp 12460, 357, 418 Fiche 50-454, 02/03/11, 020310668

3. Inspection reports, IE Bulletins & correspondence

B203230708 Forwards IE Insp Repts 50-454/02-03 & 50-455/02-02 on 01102-04, 1201-04, 11, 14 & 020106-31
SPRESSARD, R. L. Division of Project & Resident Programs 02/02/25 REED, C. Commonwealth Edison Co. 2pp 12385 231 24X Fiche 50-454, 02/02/25, 0203230708

--B203230720 IE Insp Repts 50-454/02-03 & 50-455/02-02 on 01102-04, 1201-04, 11, 14 & 020106-31 No noncompliance noted. Major areas inspected preoperational test activities, followup on items of noncompliance & open insp items
FOHNEY, W. HAYES, D. W. Division of Project & Resident Programs 02/02/23 4pp 12385 233 24X Fiche 50-454, 02/02/25, 0203230720

B203110139 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, 02/02/26, 0203110139

B203100247 Advises that during next few months, IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change control & electrical cable installation
KEPPLER, J. O. Region 3, Office of Director 02/03/02 REED, C. Commonwealth Edison Co. 2pp 12180 351, 24X Fiche 50-000, 02/01/02, 0203100247

B203100171 Ack receipt of 020118 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/00-25 & 50-455/80-23
NORFOLK, C. E. Division of Project & Resident Programs 02/01/04 REED, C. Commonwealth Edison Co. 1p 12181 333 24X Fiche 50-454, 02/03/04, 0203100171

--B203100174 Responds to NRC 810417 ltr re violations noted in IE Insp Repts 50-454/80-25 & 50-455/80-23 Corrective actions safety-related panels inspected, Westinghouse recommendations re sys control panels in control room are being implemented
TRAMER, R. Commonwealth Edison Co. 02/01/18 KEPPLER, J. O. Region 3, Chicago, Office of the Director (01/03/01), 1p 12181 334 24X Fiche 50-454, 02/03/04, 0203100174

B203110079 Advises that IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 02/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 02/03/04, 0203110079

B203230362 Forwards IE Insp Repts 50-454/02-04 & 50-455/02-03 on 020201-19 No noncompliance noted
SPRESSARD, R. L. Division of Project & Resident Programs 02/03/05 REED, C. Commonwealth Edison Co. 2pp 12304 120 24X Fiche 50-454, 02/03/05, 0203230362

--B203230366 IE Insp Repts 50-454/02-04 & 50-455/02-03 on 020201-19 No noncompliance noted. Major areas inspected: preoperational test activities, maint procedures & other plant activities
FOHNEY, W. HAYES, D. W. Division of Project & Resident Programs 02/03/05 3pp 12304 122 24X Fiche 50-454, 02/03/05, 0203230366

B203260234 Provides info re status of pipe support insp. in response to violations noted in NRC 810624 ltr & IE Insp Repts 50-454/01-09 & 50-455/01-10 Insp will not be completed until late 1982 for 55 supports
DELEORGE, L. O. Commonwealth Edison Co. 02/03/08 KEPPLER, J. O. Region 3, Office of Director 1p 12422, 001, 24X Fiche 50-454, 02/03/08, 0203260234

B203190235 Forwards IE Info Notices 02-04, "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delay Relays" & 02-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 02/03/10 Commonwealth Edison Co. 1p 12347 090, 24X Fiche 50-000, 02/03/10, 0203190235

B203170262 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/02-01 & 50-455/02-01
NORFOLK, C. E. Technical Inspection Branch 02/03/12 REED, C. Commonwealth Edison Co. 1p 12312 348 24X Fiche 50-454, 02/03/12, 0203170262

--B203170290 Responds to NRC B20127 ltr re violations noted in It Insp Repts 50-454/B2-01 & 50-455/B2-03 Corrective actions discontinued NDE (radiographic) technique utilized by Southwest Fabricating & Welding Co
DELGECORGE, L O Commonwealth Edison Co 02/02/26 KEPPLER, J C Region 3, Office of Director 2pp 12112 349 24x Fiche 50-454.02/03/12.0203170262

B203150283 Advises that IE Info Notice B2-05, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director 02/03/12 Region 3, Office of Director 1p 12349 208 24x Fiche 50-000.02/03/12.0203190205

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director 02/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000.02/03/16.0203230649

7 Hearing transcripts on non-antitrust matters

B203040170 Transcript of ACRB Subcommittee on Byron Station Units 1 & 2 B20226 meeting in Rockford, IL. Pp 1-220
* ACRB - Advisory Committee on Reactor Safeguards 02/02/28 220pp 12117 254 24x Fiche 50-454.02/02/26.0203040178

303REF 87N-50-456 BRAIDWOOD STATION, UNIT 1

A. Application/construction stage documents & correspondence

B203160228 Advises of indefinite delay re submittal of detailed control room design program plan per NUREG-0700 Schedule for completing plan will be provided by B20601.
TRAMM, T R Commonwealth Edison Co 02/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12298 263 24x Fiche 50-000.02/02/23.0203160228

B203020322 Responds to Generic Ltr B2-1, "New Applications Survey." Util does not plan to submit any applications or requests for NRC review prior to B41231.
SWARTZ, E D Commonwealth Edison Co 02/02/24 EISENHUT, D O Division of Licensing 1p 12077 064 24x Fiche 50-000.02/02/24.0203020322

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPU SEE-IN program
EISENHUT, D O Division of Licensing, 02/03/09 HAUSPURG, A Consolidated Edison Co of New York OPKEA, O W Houston Lighting & Power Co. 2pp 12251 031 24x Fiche 50-000.02/03/09.0203110001

B203310417 Advises that util will provide environ qualification test plans if written request received Draft written request encl
COLLINS, J T Region 4, Office of Director 02/03/11 KEPPLER, J O Region 3, Office of Director, 2pp. 24x Fiche 50-000.02/03/11.0203310417.

B203300203 Responds to B20120 ltr re steam generator vibration monitoring Westinghouse analysis & test program to justify operation of all preheat steam generators discussed.
Diagnostic instrumentation determination due by B20901.
TRAMM, T R Commonwealth Edison Co 02/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director, 2pp 12450 266 24x Fiche 50-000.02/03/15.0203300203

B203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC B20312 request.
SWARTZ, E D Commonwealth Edison Co 02/03/19 HAASB, W P Quality Assurance Branch 1p 12438 243 24x Fiche 50-000.02/03/19.0203290151

--B203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co, CE-1-A R20 02/02/17. 50pp. 12438 244 24x Fiche 50-000.02/03/19.0203290151.

B203290473 Forwards "Preservice Testing Program Plan for Snubbers."
TRAMM, T R Commonwealth Edison Co 02/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12433 034. 24x Fiche 50-000.02/03/19.0203290473

--B203290483 "Preservice Testing Program Plan for Snubbers"
* Commonwealth Edison Co 02/03/19 37pp. 12433 035 24x Fiche 50-000.02/03/19.0203290473.

B203290474 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles Category 1 manhole covers have been designed in accordance w/Bld Review Plan 7 5 3 for tornado missiles
TRAMM, T R Commonwealth Edison Co 02/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12438 178 24x Fiche 50-000.02/03/22.0203290479

E NRC Safety Evaluation Report (SER), Suppl's & correspondence

B203240291 Forwards revised responses to 0005 3 & 040 130 & new responses to Questions 321 13-321 41, 321 43 & revised FSAR text re vol reduction sys info should help close outstanding items 14 & 15 & SER Confratatory Issue 10
TRAMM, T R Commonwealth Edison Co 02/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 33pp 12395 101 24x Fiche 50-000.02/03/16.0203240291

B203290264 Discusses duplication between facilities re SER scope & schedule Meeting w/NRC requested Summary of site-specific FSAR info encl
STIEDE, W L Commonwealth Edison Co 02/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12428 164 24x Fiche 50-456.02/03/16.0203290264

B203300207 Forwards info re radio repeaters & summary of auxiliary bldg flooding analysis which should close outstanding SER items 12 & 13(e) Response to FSAR Question 10 47, drainage away from safety-related equipment, to be in next amend
TRAMM, T R Commonwealth Edison Co 02/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 12490 343 24x Fiche 50-000.02/03/25.0203300207

F Security, medical, emergency, & fire protection plans

B203300312 Forwards request for addl info to complete evaluation of facility evacuation time estimates against criteria in NUREG-0694. Info should be submitted by B20501
YOUNGBLOOD, B J Licensing Branch 1 02/03/11 DELGECORGE, L O Commonwealth Edison Co 4pp 12462 098 24x Fiche 50-000.02/03/11.0203300312

B203230206 Confirms B20316 & 17 telcons re requirements for independent fire protection & loss prevention program. Insp & audits Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6 O, H I & 2
EICHENEDER, C W Commonwealth Edison Co 02/03/17 DEVAN, R Operating Reactors Branch 2 2pp 12381 239 24x Fiche 50-000.02/03/17.0203230206

B203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J M Division of Rules and Records 02/03/17 Document Management Branch 1p 12406 001 24x Fiche 50-000.02/03/17.0203240231

--B203240261 Forwards public version of Revision 1 to environ assistance directory for environ directory emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 02/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004. 24x Fiche 50-000.02/03/17.0203240231

--B203240288 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
* Commonwealth Edison Co 02/02/28 300pp 12406 005 24x Fiche 50-000.02/03/17.0203240231

B203290355 Informs that util B00829 ltr provided evacuation time estimate info requested in NRC B20311 ltr
TRAMM, T R Commonwealth Edison Co 02/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12432 199 24x Fiche 50-000.02/03/22.0203290355

K Utility Final Safety Analysis Report (FSAR) & amends

B203010035 Forwards affidavit re distribution of FSAR, Amend 36
TRAMM, T R Commonwealth Edison Co 02/02/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12070 117 24x Fiche 50-000.02/02/19.0203010035

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, 82/02/26, 8203110139

8203100247 Advises that during next few months IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change, control & electrical cable installation
* KEPLER, J O Region 3, Office of Director 02/07/02 REED, C Commonwealth Edison Co 2pp 12180 331 24x Fiche 50-000, 82/03/02, 8203100247

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000, 82/03/04, 8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A04STAR E-7050 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24x Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Purge Closure Studs," was sent to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 308 24x Fiche 50-000, 82/03/12, 8203190285

8203230350 Ack receipt of 820204 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Severity level for Violation 3 will not be reduced Response to Violation 4 unacceptable
* MRELIUS, C E Division of Engineering & Technical Programs 82/03/15 REED, C Commonwealth Edison Co 1p 12384 152 24x Fiche 50-456, 82/03/16, 8203230350

--8203230359 Responds to NRC 820105 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Corrective actions const dept performed complete scsp to assure control room panels & post-accident monitoring indicators meet requirements
* DELGECRGE, L D Commonwealth Edison Co 82/02/04 KEPLER, J O Region 3, Office of Director 7pp 12384 153 24x Fiche 50-456, 82/03/16, 8203230359

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs No written response required"
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230669

820310319 Ack receipt of 820317 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14
* MRELIUS, C E Region 3, Office of Director 82/03/26 REED, C Commonwealth Edison Co 1p 12455 105 24x Fiche 50-456, 82/03/26, 820310319

--8203310324 Responds to NRC 820316 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Corrective actions Napoleon procedure for torsion installation & insp revised to cover key aspects of ungassed installed insp
* DELGECRGE, L D Commonwealth Edison Co 82/03/17 KEPLER, J O Region 3, Office of Director 4pp 12455 106 24x Fiche 50-456, 82/03/26, 8203310319

S Reportable occurrences, LERs & related correspondence

8203030458 Part 21 rept re HVAC stiffener Welding of ductwork supplied to facilities Problem exists at Marble Hill, but does not exist at St Lucie or Vogtle
* JARLOESE, M A Pullman, Inc 82/02/22 KEPLER, J O Region 3, Office of Director 1p 12096 336 24x Fiche 50-000, 82/02/22, 8203030458

8203230126 Part 21 Rept 82-01 re certain HVAC supports produced by Pullman Co. initially reported 820211 Pullman Co analysis being reviewed Results will be supplied in final rept by 820328
* TRAMM, T R Commonwealth Edison Co 82/03/12 KEPLER, J O Region 3, Office of Director 1p 12379 355 24x Fiche 50-456, 82/03/12, 8203230126

8203160228 Advises of indefinite delay re submittal of detailed const design program plan per NUREG-0700 Schedule for completing plan will be provided by 820601
* TRAMM, T R Commonwealth Edison Co 82/02/23 DENTON, H R Division of Nuclear Reactor Regulation, Director 1p 12298 263 24x Fiche 50-000, 82/02/23, 8203160228

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey" Util does not plan to submit any applications or requests for NRC review prior to 841231
* SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D Division of Licensing 1p 12077 066 24x Fiche 50-000, 82/02/24, 8203020322

8203240523 Forwards Section 3 2 of Grand Gulf FBAR & Byron/Brilliant FBAR per telephone request w/o encl
* HAAS, W P Quality Assurance Branch 82/03/04 BOCIO, J Brookhaven National Laboratory 1p 12415 210 24x Fiche 50-000, 82/03/04, 8203240523

820310001 Generic Ltr 82-04 to all licensees of operating plants applicants for DL & holders of CP re use of INPO SEE-IN Program
* EISENHUT, D Q Division of Licensing 82/03/09 HAUSPURT, A Consolidated Edison Co of New York UPREA, O W Houston Lighting Power Co 2pp 12291 031 24x Fiche 50-000, 82/03/09, 820310001

8203310417 Advises that util will provide environ qualification test plans if written request received Draft written request encl
* COLLINS, J F Region 4, Office of Director 82/03/11 KEPLER, J O Region 3, Office of Director 2pp 24x Fiche 50-000, 82/03/11, 8203310417

8203300203 Responds to 820120 ltr re steam generator vibration monitoring Westinghouse analysis & test program to justify operation of all preheat steam generators discussed
* Diagnostic Instrumentation determination due by 820901 TRAMM, T R Commonwealth Edison Co 82/03/13 DENTON, H R Division of Nuclear Reactor Regulation, Director 2pp 12430 266 24x Fiche 50-000, 82/03/13, 8203300203

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
* SWARTZ, E D Commonwealth Edison Co 82/03/19 HAAS, W P Quality Assurance Branch 1p 12430 243 24x Fiche 50-000, 82/03/19, 8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations"
* Commonwealth Edison Co CE-1-A R20 82/02/17 50pp 12438 244 24x Fiche 50-000, 82/03/19, 8203290151

8203290473 Forwards "Preservice Testing Program Plan for Snubbers"
* TRAMM, T R Commonwealth Edison Co 82/03/19 DENTON, H R Division of Nuclear Reactor Regulation, Director 1p 12435 054 24x Fiche 50-000, 82/03/19, 8203290473

--8203290483 "Preservice Testing Program Plan for Snubbers"
* Commonwealth Edison Co 82/03/19 57pp 12435 055 24x Fiche 50-000, 82/03/19, 8203290473

8203290479 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles. Category 1 manhole covers have been designed in accordance w/Btd Review Plan 3 5 3 for tornado missiles
* TRAMM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Division of Nuclear Reactor Regulation, Director 1p 12438 178 24x Fiche 50-000, 82/03/22, 8203290479

E NRC Safety Evaluation Report (SER), supply & correspondence

8203240291 Forwards revised responses to 0005 3 & 040 120 & new responses to Questions 321 15-321 41, 321 42 & revised FBAR test re vol reduction sys. Infi should help close outstanding Items 14 & 15 & SER Confirmatory Issue 10.
* TRAMM, T R Commonwealth Edison Co 82/03/16 DENTON, H R Division of Nuclear Reactor Regulation, Director 53pp 12395 101 24x Fiche 50-000, 82/03/16, 8203240291

8203290264 Discusses duplication between facilities re SER scope & schedule Meeting w/NRC requested Summary of site-specific FBAR info encl
* STEDE, W L Commonwealth Edison Co 82/03/16 DENTON, H R Division of Nuclear Reactor Regulation, Director 3pp 12428 164 24x Fiche 50-456, 82/03/16, 8203290264

8203300207 Forwards info re radio repeaters & summary of auxiliary bldg flooding analysis which should close outstanding SER items 12 & 131e) Response to FSAR Question 10.47, drainage away from safety-related equipment, to be in next amend
TRAHM, T R Commonwealth Edison Co 82/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director App 12430 343 24X Fiche 50-000, 82/03/25, 8203300207

F Security, medical, emergency & fire protection plans

8203300312 Forwards request for addl info to complete evaluation of facility evacuation time estimates against criteria in NUREG-0634 info should be submitted by 820501
YOUNGBLOND, O J Licensing Branch 1 02/03/11 DELCORGE, L N Commonwealth Edison Co App 12462 098 24X Fiche 50-000, 82/03/11, 8203300312

8203320206 Confirms 820316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits. Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0.11 & 2
ECHROEDER, C W Commonwealth Edison Co 82/03/17 BEVAN, R Operating Reactors Branch 2 2pp 12381 239 24X Fiche 50-000, 82/03/17, 8203320206

8203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12406 001 24X Fiche 50-000, 82/03/17, 8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance directory for environ directory emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X Fiche 50-000, 82/03/17, 8203240231

--8203240288 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
Commonwealth Edison Co 82/02/28 300pp 12406 005 24X Fiche 50-000, 82/03/17, 8203240231

8203290355 Informs that util 800829 ltr provided evacuation time estimate info requested in NRC 820311 ltr
TRAHM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12432 199 24X Fiche 50-000, 82/03/22, 8203290355

M Utility Final Safety Analysis Report (FSAR) & amends

8203010035 Forwards affidavit re distribution of FSAR, Amend 36
TRAHM, T R Commonwealth Edison Co 82/02/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12070 117 24X Fiche 50-000, 82/02/19, 8203010035

O. Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Bulb Circuit Mod." was sent to listed licensees.
Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, 82/02/26, 8203110139

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079

8203100247 Advises that during next few months, IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change control & electrical cable installation.
KEPPLER, J O Region 3, Office of Director 82/03/02 REED, C Commonwealth Edison Co 2pp 12180 391 24X Fiche 50-000, 82/03/02, 8203100247

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A0481AT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12344 208 24X Fiche 50-000, 82/03/12, 8203190285

8203230358 Ack receipt of 820204 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Severity level for Violation 3 will not be reduced Response to Violation 4 unacceptable
MORELLOUS, C E Division of Engineering & Technical Programs 82/03/16 REED, C Commonwealth Edison Co 1p 12784 152 24X Fiche 50-456, 82/03/16, 8203230358

--8203230359 Responds to NRC 820105 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Corrective actions const dept performed complete insp to assure control room panels & post-accident monitoring indicators meet requirements
DELOECHNGE, L U Commonwealth Edison Co 82/02/04 KEPPLER, J O Region 3, Office of Director 7pp 12384 153 24X Fiche 50-456, 82/03/16, 8203230358

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12383 214 24X Fiche 50-000, 82/03/16, 8203230669

8203310319 Ack receipt of 820317 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14
MORELLOUS, C E Region 3, Office of Director 82/03/26 REED, C Commonwealth Edison Co 1p 12455 105 24X Fiche 50-456, 82/03/26, 8203310319

--8203310324 Responds to NRC 820316 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14 Corrective actions Napoleon procedure for tendon installation & insp revised to cover key aspects of ungreased installed insp
DELOECHNGE, L U Commonwealth Edison Co 82/03/17 KEPPLER, J O Region 3, Office of Director 4pp 12455 106 24X Fiche 50-456, 82/03/26, 8203310319

S Reportable occurrences, LERs & related correspondence

8203030458 Part 21 rept re HVAC stiffener welding of ductwork supplier to facilities Problem exists at Marble Hill, but does not exist at St Lucie or Vogtle
JARLOUSE, M A Pullman, Inc 82/02/22 KEPPLER, J O Region 3, Office of Director 1p 12096 336 24X Fiche 50-000, 82/02/22, 8203030458

8203230126 Part 21 Rept 02-01 re certain HVAC supports produced by Pullman Co. initially reported 820211 Pullman Co analysis being reviewed Results will be supplied in final rept by 820328
TRAHM, T R Commonwealth Edison Co 82/03/12 KEPPLER, J O Region 3, Office of Director 1p 12379 345 24X Fiche 50-456, 82/03/12, 8203230126

DUCKET 50-450 RIVER BEND STATION, UNIT 1

A Application/construction stage documents & correspondence

8203010303 Forwards request for addl info re structural engineering sections of FSAR Encl request should substitute for info request delineated in Encl 3 to NRC 820106 ltr Proposed agenda for NRC site visit & design audit encl
SCHWENCER, A Licensing Branch 2 82/02/03 CAHILL, W J Gulf States Utilities Co 13pp 12076 288 24X Fiche 50-458, 82/02/05, 8203010303

8203040544 Forwards request for addl info re structural engineering for application review Proposed agenda for site visit & audit encl
SCHWENCER, A Licensing Branch 2 82/02/19 CAHILL, W J Gulf States Utilities Co 13pp 12138 070 24X Fiche 50-458, 82/02/19, 8203040544

8203020190 Advises that responses to NRC 820104 ltr will be provided as Suppl 2 to environ rept by 820310 Responses to hydrologic engineering questions in 820204 ltr will be provided by 820301
GOODER, J E Gulf States Utilities Co 82/02/23 SCHWENCER, A Licensing Branch 2 1p 12077 137 24X Fiche 50-450, 82/02/23, 8203020190

8203090548 Notification of 820323 meeting w/util & S&W in Bethesda, MD to discuss util presentation of structural fix to mitigate hydrodynamic loads on containment internal equipment pipe supports.
STEFANO, J Licensing Branch 2 82/02/26 SCHWENCER, A Licensing Branch 2 3pp 12192 084 24X Fiche 50-458, 82/02/26, 8203090548

8203150270 Forwards request for addl info re FSAR hydrologic engineering safety
SCHWENGER, A Licensing Branch 2 82/02/26 CAHILL, W Gulf States Utilities Co 7pp 12275 338 24x Fiche 50-458.82/02/26. 8203150270

8203150277 Forwards request for addl info on FSAR Section 6.3 re ECES
SCHWENGER, A Licensing Branch 2 82/02/26 CAHILL, W Gulf States Utilities Co 7pp 12275 338 24x Fiche 50-458.82/02/26. 8203150277

8203150277 Responds to NRC 810330 ltr re Ultimate Capacity Analysis of Main III Containment. Static analysis of containment & drywell expected to be complete by 820503. Second analysis will not begin until vendor stress repts available
SCHWENGER, J E Gulf States Utilities Co 82/03/01 TEDESCO, R L Assistant Director for Licensing 2pp 12153 007 24x Fiche 50-458.82/03/01.8203150277

8203150278 Forwards request for addl info on FSAR Section 15 re accident analyses
SCHWENGER, A Licensing Branch 2 82/03/01 CAHILL, W Gulf States Utilities Co 7pp 12275 331 24x Fiche 50-458.82/03/01. 8203150278

8203170136 Responds to 820219 ltr Amend to FSAR addressing NRC 820106 & 0292 requests will be submitted late Apr 1982 until can support site visit & audit requested by Structural Engineering Branch prior to May 1982
BOZMER, J E Gulf States Utilities Co 82/03/08 SCHWENGER, A Licensing Branch 2 1p 12314 339 24x Fiche 50-458.82/03/08. 8203170136

8203110031 Generic Ltr 82-04 to all licensees of operating plants, applicants for CI & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUD, A Consolidated Edison Co of New York 2pp 12251 031 24x Fiche 50-033.82/03/09.8203110031

8203160336 Forwards Vol IV "Licensing Review Group II Position Papers," covering 11 of 56 issues
HOLTZSCHER, D I Licensing Review Group II 82/03/12 MILLER, J R Standardization & Special Projects Branch 2pp 12307 074 24x Fiche 50-903.82/03/12.8203160336

--8203160349 "Licensing Review Group II Position Papers," Vol IV
Licensing Review Group II 82/03/12 35pp 12307 076 24x Fiche 50-600.82/03/12.8203160349

8203240256 Discusses damage sustained by earthwork at Port Hudson battlefield during const activities on 820301
BOZMER, J E Gulf States Utilities Co 82/03/18 TEDESCO, R L Assistant Director for Licensing 7pp 12394 081 24x Fiche 50-458.82/03/18.8203240256

C Utility Environmental Report (ER), trends & correspondence

8203150051 Forwards Suppl 2 to environ rept responding to NRC 820104 questions & including corrections & updated info
CAHILL, W J Gulf States Utilities Co 82/03/10 EISENHUT, D O Division of Licensing 1p 12256 333 24x Fiche 50-458.82/03/10. 8203150051

--8203150053 Suppl 2 to environ rept
Gulf States Utilities Co 82/03/31 150pp 12256 335 24x Fiche 50-458.82/03/10.8203150053

--8203250348 "River Bend Station Interim Monitoring, 1974-75."
CONNER, J V, BRYAN, C F Louisiana State Univ 76/04/13 76pp 12407 034 24x Fiche 50-458.82/03/10.8203150051

--8203250350 "Interim Ecological Monitoring, 1976"
Louisiana State Univ 78/03/03 193pp 12407 130 24x Fiche 50-458.82/03/10.8203150051

--8203250351 "Extract Water Quality Data for MI River Near St Francisville, LA - Water Yrs Oct 1974 - Sept 1979"
Interior Dept of Geological Survey 80/03/31 110pp 12407 323 24x Fiche 50-458.82/03/10.8203150051

--8203250353 NPDES Permit LAC042731 issued to Gulf States Utils Co for facility
DJITUN, D Environmental Protection Agency 81/08/14 22pp. 12403 071 24x Fiche 50-458.82/03/10.8203150051

--8203250355 Draft EIS re Cajon Electric coal fired power plant
LSEH, D L Agriculture Dept of 78/08/31 127pp 12408 093 24x Fiche 50-458.82/03/10.8203150051

--8203250356 "Electric Power Plant Environ Noise Guide," Vol 1
Bull. Beranek & Neuman, Inc Edison Electric Institute 363/ 82/03/10 110pp 12408 220 24x Fiche 50-458.82/03/10. 8203150051

--8203250359 "River Bend Nuclear Power Station Supplemental Environ Document"
Bulay Engineers, Inc Burns & Roe Co 80/02/29 78pp 12408 333 24x Fiche 50-458.82/03/10.8203150051

8203150046 Affidavit certifying distribution of the environ rept Suppl 2 to listed officials & agencies on 820311
TEDESCO, R L Stone & Webster, Inc 82/03/11 3pp 12257 003 24x Fiche 50-458.82/03/11.8203150046

F Security, medical, emergency & fire protection plans

8203100322 Advises that util will comply w/10CFR50, App E, Section IV D.3 in response to NRC 810720 ltr Unsite & effluents emergency plans will contain detailed info requested info on prompt notification sys will be provided by 1984
BOZMER, J E Gulf States Utilities Co 82/02/18 TEDESCO, R L Assistant Director for Licensing 2pp 12049 173 24x Fiche 50-458.82/02/18.8203100322

8203150006 Forwards comments on physical security plan per 810815 transmittal Revised plan requested within 45 days Encl withheld (ref 10CFR2.790)
SCHWENGER, A Licensing Branch 2 82/02/26 CAHILL, W J Gulf States Utilities Co 2pp 12259 268 24x Fiche 50-458.82/02/26. 8203150006

G Adjudicatory correspondence

8203020091 Notice of ASLB reconstitution HP Cotter chairman & R. Fair & F. R. Rick members
COTTER, B F Atomic Safety and Licensing Board Panel 82/02/26 2pp 12077 217 24x Fiche 50-458.82/02/26.8203020091

8203160166 Response opposing LA Consumer League 820224 submission litigable interest in evacuation plans ASLB already properly determined scope of League interest No new info presented to justify different ruling
CONNER, T B, WETTERHAHN, M J Gulf States Utilities Co CONNER, T B, Wetterhahn 82/03/11 Atomic Safety and Licensing Board Panel 9pp 12299 121 24x Fiche 50-458.82/03/11.8203160166

8203250296 Answer opposing Louisianaans for Safe Energy 820306 submission Affidavits do not meet necessary showing of personal concrete injury in fact required to grant standing Certificate of Gov encl
CONNER, T B, WETTERHAHN, M J Gulf States Utilities Co CONNER, T B, Wetterhahn 82/03/22 Atomic Safety and Licensing Board Panel 7pp 12413 206 24x Fiche 50-458.82/03/22.8203250296

8203250287 Response to Louisianaans for Safe Energy & OR Rothschild 820309 amended petition to intervene ASLB requirements satisfied & petitioners have established standing to intervene Certificate of Gov encl
DEWEY, L S Antitrust Division 82/03/24 Atomic Safety and Licensing Board Panel 6pp 12413 149 24x Fiche 50-458.82/03/24.8203250287

H General correspondence

8203010217 Requests that further correspondence re OL proceedings be sent to MA Plettinger KP Sheldon should be deleted from mailing list
CURRAN, D Harron & Weiss 82/02/24 SCHWENGER, A Licensing Branch 2 1p 12070 252 24x Fiche 50-458.82/02/24.8203010217

M Antitrust correspondence

8107130039 Forwards notice of receipt of antitrust info to be published in FR & noted newspapers & trade journals
SCHWENGER, A Licensing Branch 2 81/06/30 DRAPER, E L Gulf States Utilities Co 2pp 12415 033 24x Fiche 50-458.81/06/30. 8107130039

--8107130042 Notice of receipt of antitrust info for application for
SCHWENGER, A Licensing Branch 2 81/06/30 2pp 12415 040 24x Fiche 50-458.81/06/30.8107130039

Q Inspection reports, IE Bulletins & correspondence

0203050445 Forwards Revision 1 to IE Info Notice B2-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1 COLLINS, J T Region 4, Office of Director 02/02/26 Public Service Co of Colorado 2pp 12134 130 24X Fiche 50-000, 02/02/26, 0203050445

0203160326 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks" for review COLLINS, J T Region 4, Office of Director 02/03/04, Public Service Co of Colorado 2pp 12307 034 24X Fiche 50-000, 02/03/04, 0203160326

0203230505 Discusses IE Insp Rept 50-45B/02-01 on 020129 & forwards notice of violation MADSEN, O L Project Section 1 02/03/04, CAHILL, W J Gulf States Utilities Co 2pp 12302 182 24X Fiche 50-45B, 02/03/04, 0203230505

--0203230509 Notice of violation from Insp on 020129 Violation noted failure to provide timely notification of const deficiency re pipe whip restraint mounting brackets MADSEN, O L Project Section 1 02/03/04 2pp 12302 184 24X Fiche 50-45B, 02/03/04, 0203230509

0203160367 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGAS/AT E-7000 Series Time-Delay Relays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents" COLLINS, J T Region 4, Office of Director 02/03/10 Public Service Co of Colorado 2pp 12308 097 24X Fiche 50-000, 02/03/10, 0203160367

0203260191 Forwards IE Insp Rept 50-45B/02-04 on 020222-26 & notice of violation MADSEN, O L Division of Resident, Reactor Project & Engineering Programs 02/03/11 CAHILL, W J Gulf States Utilities Co 1pp 12423 090 24X Fiche 50-45B, 02/03/11, 0203260191

--0203260192 Notice of violation from Insp on 020222-26 MADSEN, O L Division of Resident, Reactor Project & Engineering Programs 02/03/11, 1p 12423 092 24X Fiche 50-45B, 02/03/11, 0203260191

--0203260194 IE Insp Rept 50-45B/02-04 on 020222-26 Noncompliance noted failure to follow storage procedures for structural steel fasteners JOHNSON, C E, CROSSMAN, W A, HUMMIGUT, D M Division of Resident, Reactor Project & Engineering Programs 02/03/10, 3pp 12423 093 24X Fiche 50-45B, 02/03/11, 0203260191

0203190333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs" COLLINS, J T Region 4, Office of Director 02/03/12, Public Service Co of Colorado 2pp 12349 204 24X Fiche 50-000, 02/03/12, 0203190333

0203230270 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs" COLLINS, J T, Region 4, Office of Director 02/03/16 Public Service Co of Colorado 2pp 12378 334 24X Fiche 50-000, 02/03/16, 0203230270

B Reportable occurrences, LERs & related correspondence

0203170090 Interim deficiency rept re interpretation of radiographs performed by BF Shaw Co. Initially reported B11202 Util & E&W evaluation continuing Status rept will be provided within 90 days BOOKER, J E Gulf States Utilities Co 02/02/19 COLLINS, J T Region 4, Office of Director 1p 12315 248 24X Fiche 50-45B, 02/02/19, 0203170090

0203170556 Interim deficiency rept re undersized welds in 20 ratification sys pipe whip mounting brackets, initially reported 020201. Required info will be provided within 30 days BOOKER, J E Gulf States Utilities Co 02/03/03 COLLINS, J T Region 4, Office of Director, 1p 12321 265 24X Fiche 50-45B, 02/03/03, 0203170556

0203190399 Interim deficiency rept re improperly installed spring nut, not fully engaged in cable tray support channel, initially reported on 020211 Field QC Insp techniques being evaluated. Addl info will be provided by 020412, BOOKER, J E Gulf States Utilities Co 02/03/11 COLLINS, J T Region 4, Office of Director 1p 12349 112 24X Fiche 50-45B, 02/03/11, 0203190399

0203190267 Interim deficiency rept re loose mounting screws or fasteners used to assemble or mount position switch assembly on valve main operations S&W evaluating info to determine reportability Status rept by 020709 BOOKER, J E Gulf States Utilities Co 02/03/12 COLLINS, J T Region 4, Office of Director 1p 12346 147 24X Fiche 50-45B, 02/03/12, 0203190267

0203260246 Interim deficiency rept re improper design of sensing current transformers for overcurrent protection, initially reported 020216 Next rept will be provided by 020419 BOOKER, J E Gulf States Utilities Co 02/03/18 COLLINS, J T Region 4, Office of Director 1p 12424 157 24X Fiche 50-45B, 02/03/18, 0203260246

0203260251 Interim deficiency rept re subsurface linear indications discovered in adjacent base metal of reactor core isolation cooling pipe flange, initially reported 020217 Investigation w/GC underway Next rept by 020517 BOOKER, J E Gulf States Utilities Co 02/03/18 COLLINS, J T Region 4, Office of Director 1p 12424 106 24X Fiche 50-45B, 02/03/18, 0203260251

0203260309 Interim deficiency rept re eleven pipe supports installed inside drywell painted w/paint not qualified for environ, initially reported on 020216 Situation under investigation Next rept expected by 020419 BOOKER, J E Gulf States Utilities Co 02/03/18 COLLINS, J T Region 4, Office of Director 1p 12424 022 24X Fiche 50-45B, 02/03/18, 0203260309

BOOKER, J E 50-45B RIVER BEND STATION, UNIT 2

A Application/construction stage documents & correspondence

0203010303 Forwards request for addl info re structural engineering sections of FSAR Encl request should substitute for info request delineated in Encl 3 to NRC 020106 ltr Proposed agenda for NRC site visit & design audit oncl SCHWENCER, A Licensing Branch 2 02/02/09 CAHILL, W J Gulf States Utilities Co 13pp 12076 298 24X Fiche 50-45B, 02/02/09, 0203010303

0203040544 Forwards request for addl info re structural engineering & OI application review Proposed agenda for site visit & audit oncl SCHWENCER, A Licensing Branch 2 02/02/19 CAHILL, W J Gulf States Utilities Co 13pp 12138 070 24X Fiche 50-45B, 02/02/19, 0203040544

0203020190 Advises that responses to NRC 020104 ltr will be provided Suppl 2 to environ rept by 020310 Responses to hydrologic engineering questions in 020204 ltr will be provided by 020501 BOOKER, J E Gulf States Utilities Co 02/02/23 SCHWENCER, A Licensing Branch 2 1p 12077 137 24X Fiche 50-45B, 02/02/23, 0203020190

0203090548 Notification of 020323 meeting w/util & S&W in Bethesda, MD to discuss util presentation of structural fix to mitigate hydrodynamic loads on containment internal equipment pipe supports STEFANO, J Licensing Branch 2 02/02/26 SCHWENCER, A Licensing Branch 2 2pp 12192 084 24X Fiche 50-45B, 02/02/26, 0203090548

0203150278 Forwards request for addl info re FSAR hydrologic engineering safety SCHWENCER, A Licensing Branch 2 02/02/26 CAHILL, W J Gulf States Utilities Co 4pp 12295 338 24X Fiche 50-45B, 02/02/26, 0203150278

0203160019 Forwards request for addl info on FSAR Section 6.3 re E&W SCHWENCER, A Licensing Branch 2 02/02/26 CAHILL, W J Gulf States Utilities Co 7pp 12325 120 24X Fiche 50-45B, 02/02/26, 0203160019

0203080179 Responds to NRC 010330 ltr re "Ultimate Capacity Analysis Mark III Containment" Static analysis of containment & drywell expected to be complete by 020503 Second analysis will not begin until vendor stress repts available BOOKER, J E Gulf States Utilities Co 02/03/01 TEDESCO, R I Assistant Director for Licensing 2pp 12153 007 24X Fiche 50-45B, 02/03/01, 0203080179

0203150276 Forwards request for addl info on FSAR Section 15 re accident analyses SCHWENCER, A Licensing Branch 2 02/03/01 CAHILL, W J Gulf States Utilities Co 7pp 12295 331 24X Fiche 50-45B, 02/03/01, 0203150276

B203170136 Response to B20219 ltr Amend to FSAR addressing NRC 020106
5-0262 requests will be submitted late Apr 1982 Util can
support site visit & audit requested by Structural
Engineering Branch prior to May 1982
SCHWENGER, A. Gulf States Utilities Co 02/03/09 SCHWENGER, A
Licensing Branch 2 10 12314 339 24X Fiche 50-458.02/03/09.
B203170136

B203110001 Generic ltr 02-04 to all licensees of operating plants.
applicants for O. & holders of CP re use of INPD SEE-IN
program
EISENHUT, D. B. Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-458.02/03/09. B203110001

B203160336 Forwards Vol IV "Licensing Review Group II Position
Papers." covering 11 of 36 issues
MCILVER, D. L. Licensing Review Group II MCILVER, D. L.
Illinois Power Co 02/03/12 MILLER, J. H. Stancardation & Special
Projects Branch 2pp 12307 074 24X Fiche 50-000.02/03/12.
B203160336

--B203160345 "Licensing Review Group II Position Papers." Vol IV
* Licensing Review Group II 02/03/12 35pp 12307 076 24X
Fiche 50-000.02/03/12. B203160335

B203240256 Discusses damage sustained by earthwork at Port Hudson
Battlefield during comm activities on B203081
SCHWENGER, A. Gulf States Utilities Co 02/03/10 TEDESCO, R. I.
Assistant Director for Licensing 7pp 12194 031 24X
Fiche 50-458.02/03/10 B203240256

C Utility Environmental Report (ER), agency & correspondence

B203150051 Forwards Suppl 2 to environ rept responding to NRC B20104
questions & including corrections & updated info
CHILL, W. J. Gulf States Utilities Co 02/03/10 EISENHUT, D. B.
Division of Licensing 1p 12256 333 24X Fiche 50-458.02/03/10.
B203150051

--B203150052 Suppl 2 to environ rept
* Gulf States Utilities Co 02/03/31 133pp. 12256 333 24X
Fiche 50-458.02/03/10. B203150051

--B203250058 River Bend Station Interim Monitoring, 1974-75 "
CHILL, W. J. , BRAN, C. F. Louisiana State Univ 76/04/15. 1/6pp
12107 034 24X Fiche 50-458.02/03/10. B203150051

--B203250059 "Interim Ecological Monitoring, 1976 "
* Louisiana State Univ 78/03/07 193pp 12407 130 24X
Fiche 50-458.02/03/10. B203150051

--B203250059 "Extract Water Quality Data for MI River Near St
Francisville, LA - Water Yrs Oct 1974 - Sept 1979 "
* Interior, Dept. of Geological Survey 80/03/31. 110pp
12407 333 24X Fiche 50-458.02/03/10. B203150051

--B203250059 NPDES Permit LA0042731 issued to Gulf States Utilis Co for
facility
CUTT, D. Environmental Protection Agency 01/08/14 22pp.
12408 071 24X Fiche 50-458.02/03/10. B203150051

--B203250059 Draft EIS re Cajon Electric coal fired power plant
DLSEN, D. L. Agriculture, Dept. of 79/08/31 127pp. 12408 043
24X Fiche 50-458.02/03/10. B203150051

--B203250059 "Electric Power Plant Environ Noise Guide," Vol 1
* Bolt, Beranck & Newman, Inc. * Edison Electric Institute
763/ 82/03/10 110pp 12408 220 24X Fiche 50-458.02/03/10.
B203150051

--B203250059 "River Bend Nuclear Power Station Supplemental Environ Info
Document "
* Govey Engineers, Inc. * Burns & Roe Co 80/02/29 78pp.
12408 330 24X Fiche 50-458.02/03/10. B203150051

B203150048 Affidavit certifying distribution of OL environ rept Suppl
2 to listed officials & agencies on B20311.
LEBERT, C. F. Stone & Webster, Inc 02/03/11 5pp 12257 204
24X Fiche 50-458.02/03/11. B203150048

F Security, medical, emergency & fire protection plans

B203010722 Advises that util will comply w/10CFR50, App E, Sect
IV N. 7. in response to NRC 810720 ltr Onsite & offsite
emergency plans will contain detailed info requested info &
prompt notification sys will be provided by 1984
SCHWENGER, A. Gulf States Utilities Co 02/03/18 TEDESCO, R. I.
Assistant Director for Licensing 2pp 12069 173 24X
Fiche 50-458.02/03/18. B203010722

B203150006 Forwards comments on physical security plan per B1
transmittal Revised plan requested within 45 days Encl
withheld (ref 10CFR2 190)
SCHWENGER, A. Licensing Branch 2 02/02/26 CHILL, W. J.
States Utilities Co 2pp 12259 268 24X Fiche 50-458.02/02/26.
B203150006

G Adjudicatory correspondence

B203020091 Notice of ASLB reconstitution BP Cotter chairman &
& FJ Horick members
COFFIN, B. P. Atomic Safety and Licensing Board Panel. 02/03/11
2pp 12077 217 24X Fiche 50-458.02/02/26. B203020091

B203160168 Response opposing LA Consumer League B20224 submittal
litigable interest in evaluation plans ASLB already properly
determined scope of League interest No new info presented
justifying different ruling
CONNER, T. B. , LETTERHAHN, M. J. Gulf States Utilities Co. CO
Conner, T. Letterhahn 02/03/11 Atomic Safety and Licensing
Board Panel 9pp 12299 121 24X Fiche 50-458.02/03/11. B203160168

B203250296 Answer opposing Louisianans for Safe Energy B20304
petition Affidavits do not meet necessary showing of
personal concrete injury in fact necessary showing of
standing Certificate of Svc encl
LETTERHAHN, M. J. Gulf States Utilities Co. CO
Conner, T. Letterhahn 02/03/22 Atomic Safety and Licensing
Board Panel 7pp 12413 206 24X Fiche 50-458.02/03/22. B203250296

B203250287 Response to Louisianans for Safe Energy & OR Roth
B20309 amended petition to intervene ASLB requirements
satisfied & petitioners have established standing to
intervene Certificate of Svc encl
DEWEY, L. S. Antitrust Division 82/03/24 Atomic Safety
Licensing Board Panel 6pp 12413 140 24X Fiche 50-458.02/03/24. B203250287

H General correspondence

B203010217 Requests that further correspondence re CL process
sent to HA Plettinger KP Sheldon should be deleted from
mailing list
CURRAN, D. Harron & Weiss 82/02/24 SCHWENGER, A. Licen
2 1p 12070 232 24X Fiche 50-458.02/02/24. B203010217

I Antitrust correspondence

B107130039 Forwards notice of receipt of antitrust info to b
in FR & noted newspapers & trade journals
SCHWENGER, A. Licensing Branch 2 01/06/30 DRAPER, E. L.
States Utilities Co 2pp 12419 039 24X Fiche 50-458.02/01/06. B107130039

--B107130042 Notice of receipt of antitrust info for applica
SCHWENGER, A. Licensing Branch 2 01/06/30 2pp 12419
Fiche 50-458.01/06/30. B107130039

J Inspection reports, IE Bulletins & correspondence

B203050445 Forwards Revision 1 to IE Info Notice 82-01, "Aux
Feeder Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." w/corrected Figure 3 & Table 1
CLLINS, J. T. Region 4, Office of Director 82/02/26.
Service Co. of Colorado 2pp 12134 138 24X Fiche 50-000.02/02/26. B203050445

B203160326 Forwards IE Info Notice 82-03, "Environ Tests of
Terminal Block" for review
CLLINS, J. T. Region 4, Office of Director 82/03/04.
Service Co. of Colorado 2pp 12307 094. 24X Fiche 50-000.02/03/04. B203160326

B203160367 Forwards IE Info Notice 82-04, "Potential Defects
Certain AQMBAT E-7000 Series Time-Delay Relays," & IE Inf
Notice 02-05, "Increasing Frequency of Drug-Related
Incidents "
CLLINS, J. T. Region 4, Office of Director 82/03/10
Service Co. of Colorado 2pp 12308 097. 24X Fiche 50-000.02/03/10. B203160367

8203190333 Forwards IE Info Notice 82-06: "Failure of Steam Generator Primary Side Manway Closure Studs" was issued to listed licensees on 820304
• Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12181 243 24x Fiche 50-000, 82/03/04, 8203190333

8203230270 Forwards IE Info Notice 82-07: "Inadequate Security Screening Programs" was issued to listed licensees on 820316
• Region 5, Office of Director 82/03/16 Public Service Co. of Colorado 2pp 12378 204 24x Fiche 50-000, 82/03/16, 8203230270

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INMU SFE-IN

A Application/construction stage documents & correspondence

820310169 Requests approval to use Paragraph NL 5200 of Section 11 Code Edition & Addenda re isolated water storage tank & demineralized water storage tank per Article N.A. (NA) 1140 of ASME Code Response requested by 820322
BOUCHER, D.D. Washington Public Power Supply System 82/02/22
ACENSAH, C.O. Licensing Branch 4 2pp 12070 201 24x Fiche 50-460, 82/02/22, 820310169

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INMU SFE-IN
EISENHUT, D.D. Division of Licensing 82/03/09 HAUAPUR, A Consolidated Edison Co. of New York 2pp 12241 031 24x Fiche 50-000, 82/03/09, 8203110001

B Adjudicatory correspondence

8203240273 Request for hearing on const completion date Certificate of Svc encl
ROSLIE, E Coalition for Safe Power 82/03/18 Commission 8pp 12395 166 24x Fiche 50-460, 82/03/18, 8203240273

C General correspondence

8203100460 Opposes further CPs or extension of permits for facilities until complete investigation of safety & hood completed
Public hearings should be held to address issues
HILL, D. DAVIS, R. DAVIS, J.L. International Longshoremen's & Warehousemen's Union 82/03/09 SCHWENGER, A Licensing Branch 7 to 12184 334 24x Fiche 50-397, 82/03/09, 8203100460

D Inspection reports, IE Bulletins & correspondence

8203160502 Forwards IE Insp Repts 50-460/82-01 & 50-513/82-01 on 820101-15 & notice of violation
FAULKNER, B Division of Resident, Reactor Project & Engineering Programs 82/02/24 MAZUR, D.W. Washington Public Power Supply System 2pp 12309 034 24x Fiche 50-460, 82/02/24, 8203160502

8203160507 Notice of violation from Insp on 820101-15
TOTH, A.D. Division of Resident, Reactor Project & Engineering Programs 82/02/24 2pp 12309 036 24x Fiche 50-460, 82/02/24, 8203160507

8203160515 IE Insp Repts 50-460/82-01 & 50-513/82-01 on 820101-15
Noncompliance noted reactor coolant loop piping & welding, containment penetrations (pipe) & followup on flooding event
TOTH, A.D. DODDS, R.T. Division of Resident, Reactor Project & Engineering Programs 82/02/24 13pp 12307 030 24x Fiche 50-460, 82/02/24, 8203160515

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Weatherhouse W-2 Switch Circuit Mod" was sent to listed utility
• Region 5, Office of Director 82/02/26 Region 5, Office of Director 1p 12095 340 24x Fiche 50-000, 82/02/26, 8203030284

8203100185 Ack receipt of 820211 ltr informing NRC of steps taken to correct violations noted in IE Insp repts
GISHOP, T.W. Division of Resident, Reactor Project & Engineering Programs 82/03/03 MAZUR, D.W. Washington Public Power Supply System 1p 12182 005 24x Fiche 50-460, 82/03/03, 8203100185

8203100191 Responds to NRC 820106 ltr re violations noted in IE Insp repts
Corrective actions Nonconformance Rept WNP-1/4-001 issued to document premature closeout of Contract 207 NCRS
MAZUR, D.W. Washington Public Power Supply System 82/02/11
FAULKNER, B Division of Resident, Reactor Project & Engineering Programs 3pp 12182 006 24x Fiche 50-460, 82/02/11, 8203100191

8203100538 Notifies that IE Info Notice 82-03: "Environ Tests of Electrical Terminal Blocks" was issued to listed licensees on 820304
• Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12181 243 24x Fiche 50-000, 82/03/04, 8203100538

8203160277 Advises that IE Info Notices 82-04: "Potential Deficiency of Certain AGASTAL & 200 Series Flow-Relay Relays" & 82-05: "Increasing Frequency of Plug Related Incidents" were issued to listed utility on 820310
• Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 115 24x Fiche 50-000, 82/03/10, 8203160277

8203160277 Rescinds 820224 notice of violation from Insp during Jan 1982 based on add info & results of 820310 nondestructive exam
WISAC, T.W. Region 5, Office of Director 82/03/12 MAZUR, D.W. Washington Public Power Supply System 2pp 12301 131 24x Fiche 50-460, 82/03/12, 8203160277

8203160337 Advises that encl IE Info Notice 82-05: "Failure of Steam Generator Primary Side Manway Closure Studs" was issued to listed licensees
• Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12367 211 24x Fiche 50-000, 82/03/12, 8203160337

820320268 Advises that IE Info Notice 82-07: "Inadequate Security Screening Programs" was issued to listed licensees on 820316
• Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12367 227 24x Fiche 50-000, 82/03/16, 820320268

R Periodic operating reports & related correspondence

8203310336 Forwards discharge monitoring repts for 1981
BOUCHER, D.D. Washington Public Power Supply System 82/03/25
EISENHUT, D.D. Division of Licensing 3pp 12453 213 24x Fiche 50-397, 82/03/25, 8203310336

8203310340 Discharge monitoring repts for 1981
• Washington Public Power Supply System 01/12/31 21pp 12453 215 24x Fiche 50-397, 82/03/25, 8203310336

S Reportable occurrences, IERs & related correspondence

8203020109 Final potential deficiency rept re rupture of temporary water line & flooding of general svcs bldg. Initially reported on 820111 Pumps & valves will be washed & wiped & electric motors dried out. Actions completed by Apr 1982
MAZUR, D.W. Washington Public Power Supply System 82/02/11
FAULKNER, B Region 5, Office of Director 3pp 12077 131 24x Fiche 50-460, 82/02/11, 8203020109

8203160108 Interim deficiency rept re mismatching of locking pin holes for HAM valves in decay heat removal sys. Initially reported 820126 Vendor will replace pins in Unit 4 valves Unit 1 valve determination not finalized
MAZUR, D.W. Washington Public Power Supply System 82/02/26
FAULKNER, B Division of Resident, Reactor Project & Engineering Programs 3pp 12336 136 24x Fiche 50-460, 82/02/26, 8203160108

8203160114 Final deficiency rept re indications on A-500 resistance seen welded tube stool. Initially reported 820126 Caused by process control problem. Entire heat of tubing will be rejected
MAZUR, D.W. Washington Public Power Supply System 82/02/26
FAULKNER, B Division of Resident, Reactor Project & Engineering Programs 3pp 12350 213 24x Fiche 50-460, 82/02/26, 8203160114

8203160281 Interim deficiency rept re Rochester cable. Initially reported by 820126 belcon Four penetrations to be replaced w/C1ass IE qualified cable. Evaluation of Raychem cable incomplete. Final rept due 820416
MAZUR, D.W. Washington Public Power Supply System 82/02/26
FAULKNER, B Reactor Construction Projects Branch 3pp 12290 273 24x Fiche 50-460, 82/02/26, 8203160281

8203160396 Interim deficiency rept re design defect in emergency diesel generator governor lube oil cooler. Initially reported 820126 Cooler will be moved to elevation below governor oil level. Next rept by 820416
MAZUR, D.W. Washington Public Power Supply System 82/02/26
FAULKNER, B Region 5, Office of Director 2pp 12307 222 24x Fiche 50-460, 82/02/26, 8203160396

8203200653 Interim deficiency rept re use of lumped mass loads in performance of pipe stress analysis. Initially reported on 820114 Quality Finding Rept 97-1257 issued on 820223, identifying discrepant conditions
MAZUR, D.W. Washington Public Power Supply System 82/03/05
FAULKNER, B Region 5, Office of Director 3pp 12380 196 24x Fiche 50-460, 82/03/05, 8203200653

1-CL12SCHER, D L Licensing Review Group II HGL12SCHER, D L
Illinois Power Co 02/03/12 MILLER, J R Standard Electric S
Projects Branch Pap 12307 074 24X Fiche 90-000, 02/03/12
0203100336

-8203160249 "Licensing Review Group II Position Papers," Vol IV
 * Licensing Review Group II 82/03/12 35pp 12307 076 2
 Fiche 82-000, 82/03/12, 8203160336

B203230610 Forwards background documents re thermal effluent
limitations per B20310 request Documents clarify issues re
facility CP
MULLER, G L Illinois Power Co 02/03/15 WILLIAMS, J H APC
Detailed Affiliation Given lp 12389 124 24x
Fiche 30-441, B2/02/15, B203230610

- BPC3230675 II Pollution Control Board order reopening PC3 61-W
 incorporate ABU-17 record
 GCOMMAN, I Illinois, State of 81/05/14 2; 12389 130 2
 Fiche 50-461, 02/03/15, 0203230610

--020320653 II. Pollution Control Board order repealing Water
Pollution Control Rule 203(1)(II) of Chapter 3
CIC0644.C L Illinois. State of 81/09/20 1p 12389 13:
File# 50-461.82/03/19.070320610

--8203230646 IL Pollution Control Board order directing discharge
Lake Clinton from IL Power Co. Goyland Power Cooperative &
Western IL Power Cooperative not to exceed effluent temp of
96 F. except as listed
GCHUMAR... Illinois State of 01/09/20 3pp 12209 133
Fiche 50-461. 82/03/15. 8203230646

--5703230662 IL Pollution Control Board opinion supporting B16548
Compliance w/Rule 203(114) as IL Power Cooperative could
impose arbitrary hardship Una unit operation will produce
insignificant effects on Lake Clinton ecology
GELMAN, J Illinois, State of 81/06/25 10pp. 12589-136
Fiche 50-461.82(03)15.8203230610

--B2C320676 IL Pollution Control Board final order adopting B104
supporting proposed opinion & repealing Water Pollution
Control Rule 0031111111 of Chapter 3
GOLMAN, 1 111103, State of 01/10/08 1p 12009 14b
FILE 50-461.02/03/15.8203230610

0203190241 Notification of 6:00:00 meeting w/ULLI in Bethesda, MD to discuss & resolve instrumentation & Control Sys Branch requirements for remote shutdown panel
WILLIAMS, J H Standardization & Special Projects Branch 0203190241
MILLER, J H Standardization & Special Projects Branch 2pp
12331 101 24x Fiche 50-461.02/03/16.0203190241

B203240404 Ack receipt of U2022U ltr re strengthening QA program
Request detailed description of actions taken to determine
quality of installed completed & working electrical items.
Informal RUC B20311 comments should be considered
REFPLER JCO Region J, Office of Director 82/03/17 GERSTN
Illinois Power Co. tp 12375 030 24X Fiche. 50-461, 82/03/17
B203240404

0203300162 Forwards Sargent & Lundy soil-structure interaction: a
of circulating water screen house & add info re effect of
far-field earthquake on buried pipe design. per N Chokshi
request
MILLER, G E Illinois Power Co 82/03/23 MILLER, J R
Standardization & Special Projects Branch 46pp 12449 197
Fiche 30-461, P2/03/23, 8203300162

D HRC Draft/Final Environmental Statements, supply & correspondence

B203090230 Offers no comments re DES (NGRFQ-08541)
DAVIS, V W Agriculture, Dept of 82/01/11 MILLER, J R.
Standardization & Special Projects Branch 1p 12162 275 24
Fiche 50-461, 82/01/11, B203090230

8203010059 Submits comments on DEIS No environ objections identified
Comments will be published in FR
BACKLEY, R J Environmental Protection Agency 82/02/22
WILLIAMS, J Standardization & Special Projects Branch 1p.
12070 107 24X Fiche 50-461.82/02/22.8203010059.

E IIRC Safety Evaluation Report (SER), supp's & correspondence

B203030271 Forwards NUREG-0B53.8ER for facility & FR notice of availability w/o SER
MILLER, J R Standardization & Special Projects Branch. B2/Q2
KODCHL J Illinois Power Co 2pp 12119-034. 24X
File# 50-661.B2/Q2/1a.B203030271

12119 036 24X Fiche 50-461.02/02/16.0203030271

820302016 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CLINTON POWER STATION, UNIT NO 1 Docket No. 50-461 Illinois Power Company, et al
 * Office of Nuclear Reactor Regulation, Director NJR00-0050
 02/02/28 250pp Available at N115 \$11.00 12091 001 24X
 Fiche 50-461.02/02/28.0203020160

8203090540 Forwards draft FSAR response to IMI Action Plan Item 11.3.1, including dose analysis for vital areas & design & implementation of necessary plant changes to reduce doses info sufficient to close out SER Confinement Item 40
 MILLER, C E Illinois Power Co 02/03/03 MILLER, J R Standardization & Special Projects Branch 10pp 12160 148 24X
 Fiche 50-461.02/03/03.0203090540

8203300106 Provides status of SER issues Approx 12 open issues will remain by 020901 Revised schedule for closing out open & confirmatory SER issues encl
 KEENER, J D Illinois Power Co 02/03/19 WILLIAMS, H NRC - No Detailed Affiliation Given 11pp 12446 277 24X
 Fiche 50-461.02/03/19.0203300106

6 Adjudicatory correspondence

8203020060 Protective order subjecting Prairie Alliance discovery of util documents in Exhibit A & documents Contention 5 to listed terms & conditions
 PARIS, O H Atomic Safety and Licensing Board Panel 02/02/24 Prairie Alliance 4pp 12077 243 24X Fiche 50-461.02/02/24.0203020060

8203170280 Notice of appearance in proceeding Proof of svc encl
 KODNER, J L Prairie Alliance KODNER, J L Kodner, J L 02/03/11 3pp 12313 229 24X Fiche 50-461.02/03/11.0203170280

8203230262 Supplemental responses to second set of interrogatories Certificate of Svc encl
 MILLER, J Illinois Power Co 02/03/16 Illinois, State of 3pp 12385 010 24X Fiche 50-461.02/03/16.0203230262

8203230134 Forwards ACRS rept re CL application
 GODDARD, R J Hearing Branch 2 02/03/19 CLARK, H L FURUSON, O A PARIS, O H Atomic Safety and Licensing Board Panel 1p 12380 274 24X Fiche 50-461.02/03/19.0203230134

--8203230139 Summarizes ACRS 263rd meeting on 020304-06 re CL application Specific attention should be given to seismic capability of emergency ac power supplies, dc power supplies & small components making up decay heat removal sys
 SHEUMON, P ACRS - Advisory Committee on Reactor Safeguards 02/03/09 PALLABHAK, N J Commissioners 2pp 12380 295 24X
 Fiche 50-461.02/03/09.0203230139

8203290336 Answer supporting NRC motion for dismissal of Prairie Alliance Contention 5 Contention is generic & lacks requisite nexus w/plant & therefore fails to meet specificity requirements Certificate of Svc encl
 FOX, C D Illinois Power Co FOX, C D Schiff, Hardin & Waite 02/03/23 Commissioners 7pp 12432 333 24X
 Fiche 50-461.02/03/23.0203290336

8203290392 Suppl to B11221 answer opposing applicant motion for summary disposition of Prairie Alliance Contention 5 ASLB in Perry case refused to dismiss ACRS contention Certificate of Svc encl
 WILLIAM, P L Illinois, State of 02/03/23 Commissioners 7pp 12432 177 24X Fiche 50-461.02/03/23.0203290392

8203290496 Suppl to answer to applicant motion for summary disposition of Contention 5 & NRC motion to defer consideration Genuine issue of fact exists re whether applicant performed AFS analysis Proof of svc encl
 KODNER, J L Prairie Alliance KODNER, J L Tutt & Kodner 02/03/23 Atomic Safety and Licensing Board Panel 4pp 12433 042 24X Fiche 50-461.02/03/23.0203290496

8203310518 Notice of appearance in proceeding Certificate of Svc encl
 KODNER, J L Prairie Alliance KODNER, J L Kodner, J L 02/03/26 3pp 12453 008 24X Fiche 50-461.02/03/26.0203310518

8203310524 Proposed supplemental contentions submitted per ASLB
 KODNER, J L Prairie Alliance KODNER, J L Kodner, J L 02/03/26 Commissioners 11pp 12452 228 24X Fiche 50-461.02/03/26.0203310524

8203090118 Requests for Service be declared by SA Zabel on svc list as util representatives Related correspondence
 ZABEL, S A Schiff, Hardin & Waite ZABEL, S A Illinois Power Co 02/03/02 Docketing & Services Branch 1p 12161 250 24X
 Fiche 50-461.02/03/02.0203090118

8203020096 Forwards Undersements 12, 13 & 14 to AMI Policy NE-261
 KODNER, J L Illinois Power Co 02/03/22 SALTMAN, J Antitrust & Economic analysis Branch Utility Finance 4pp 12422 183 24X
 Fiche 50-461.02/03/22.0203020096

8203020558 Forwards Amend 1a to FSAR, consisting primarily of complete revision of Chapter 14
 KODNER, J L Illinois Power Co 02/02/26 BENION, H R Office of Nuclear Reactor Regulation, Director 1p 12080 320 24X
 Fiche 50-461.02/02/26.0203020558

8203020553 Amend 13 to FSAR
 * Illinois Power Co 02/02/26 500pp 12090 321 24X
 Fiche 50-461.02/02/26.0203020553

8203160094 Forwards FR notice of finding of no significant antitrust changes, & of time for filing requests for re-evaluation
 KODNER, J L Antitrust & Economic analysis Branch (Utility Finance) 02/03/05 CUMMIS, I Docketing & Services Branch 1p 12311 107 24X Fiche 50-461.02/03/05.0203160094

--8203160047 Notice of finding of no significant antitrust changes & time for filing requests for re-evaluation Findings encl
 KODNER, J L Antitrust & Economic analysis Branch (Utility Finance) 02/03/23 50pp 12311 100 24X Fiche 50-461.02/03/23.0203160047

8203230072 Forwards Director, NRC finding re no significant antitrust changes in licensee activities or proposed activities occurring subsequent to previous UP review 4/6 encl
 KODNER, J L Antitrust & Economic analysis Branch (Utility Finance) 02/03/05 KODNER, J L Illinois Power Co 1p 12374 337 24X Fiche 50-461.02/03/05.0203230072

8203150256 Forwards notice re no significant antitrust changes per (A) review 3/2 encl
 LAMBE, W Antitrust & Economic analysis Branch (Utility Finance) 02/03/08 PARSON, B Illinois, State of 1p 12309 253 24X
 Fiche 50-461.02/03/08.0203150256

8203230134 Forwards ACRS rept re CL Application
 GODDARD, R J Hearing Branch 2 02/03/19 CLARK, H L FURUSON, O A PARIS, O H Atomic Safety and Licensing Board Panel 1p 12380 274 24X Fiche 50-461.02/03/19.0203230134

--8203230139 Summarizes ACRS 263rd meeting on 020304-06 re CL application Specific attention should be given to seismic capability of emergency ac power supplies, dc power supplies & small components making up decay heat removal sys
 SHEUMON, P ACRS - Advisory Committee on Reactor Safeguards 02/03/09 PALLABHAK, N J Commissioners 2pp 12380 295 24X
 Fiche 50-461.02/03/09.0203230139

8203030315 Forwards preservice insp program consisting of nondestructive exam program ASME Class 1, 2 & 3 components & preservice testing program for valves
 MILLER, C E Illinois Power Co 02/02/23 MILLER, J R Standardization & Special Projects Branch 2pp 12099 193 24X
 Fiche 50-461.02/02/23.0203030315

--8203030318 "Clinton Power Station Preservice Insp Program"
 * Illinois Power Co 02/02/23 130pp 12099 196 24X
 Fiche 50-461.02/02/23.0203030318

--8203030322 Vol 2 Apps to "Exam Plan for Preservice Exam of Clinton Power Station, Unit 1
 LAGLEDER, O L FRACH, H T Southwest Research Institute 02/02/23 350pp 12099 327 24X Fiche 50-461.02/02/23.0203030322

020310013 Forwarded Plan 11 to "EAP Plan for Preservice Exam of
Electric Power Station Unit 1
LAC, EAP, R. L. L. ACH, W. T. Southern Research Institute 02/02/25
200pp 12141 000 24x Fiche 50-461.02/02/25 020310013

020310137 Admises that IE Info Notice 02-01, Revision 1, Auxiliary
Electrical System Insulating from Westinghouse #2
Circuit Breaker Panel was sent to listed licensees
* Region 3, Office of Director 02/02/25 Region 3, Office of
Director 1p 12141 000 24x Fiche 50-000 02/02/25 020310137

020310107 Forwards response to Open Item 2 from IE Insp Rept
#04510, 20 re prev. mechanical test program Heat Loads
necessary to verify that trips are in accordance w/design
will not be available until after fuel load
PLUMMER, J. L. Illinois Power Co 02/02/26 KAPPLER, J. C. Division
of Engineering 3pp 12141 000 24x Fiche 50-461.02/02/26.
020310107

020310077 Admises that IE Info Notice 02-02, "Envelope Tests of
Electrical Terminal Enclosures" was sent to listed licensees
* Region 3, Office of Director 02/03/04 Region 3, Office of
Director 1p 12141 000 24x Fiche 50-000 02/03/04 020310077

020310159 Forwards IE Insp Meeting Rept 50-461/02-03 on 020129
KAPPLER, J. C. Region 3, Office of Director 02/03/04 KELLEY, H. L.
Illinois Power Co 3pp 12369 302 24x Fiche 50-461.02/03/04.
020310159

020310159 IE Insp Meeting Rept 50-461/02-03 on 020129 Major areas
discussed proposed organizational arrangement of operational
QA program 1 hour 30A concerns
GILMAN, J. L. 24P H. L. KAPPLER, J. C. Division of Project & Resident
Programs 02/03/04 3pp 12149 224 24x Fiche 50-461.02/03/04.
020310159

020310013 Forwards IE Info Notices 02-04, "Potential Deficiency of
Certain ABBSTAT E 7000 Series Time-Delay Relays" & 02-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 02/03/10 Commonwealth Edison
Co 1p 12347 070 24x Fiche 50-000 02/03/10 020310013

020310205 Ack receipt of 020122 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-461/01-02
SPRESSARD, R. L. Division of Project & Resident Programs 02/03/11.
GERSTNER, W. C. Illinois Power Co 1p 12313 224 24x
Fiche 50-461.02/03/11 020310205

020310205 Responds to NRC 020122 ltr re violations noted in IE Insp
Rept 50-461/01-02 Corrective actions cleaning activities on
steam separator stopped & procedures revised Nonconformance
rept written
GERSTNER, W. C. Illinois Power Co 02/02/22 SPRESSARD, R. L.
Division of Project & Resident Programs 2pp 12313 227 24x
Fiche 50-461.02/03/11 020310205

020310107 Forwards IE Insp Rept 50-461/02-01 on 020101-0215 No
noncompliance noted
SPRESSARD, R. L. Division of Project & Resident Programs 02/03/11
GERSTNER, W. C. Illinois Power Co 2pp 12459 071 24x
Fiche 50-461.02/03/11 020310107

020310107 IE Insp Rept 50-461/02-01 on 020101-0215 No noncompliance
noted Major areas inspected const activities, including matl
laydown & storage areas, program control & investigation
activities in electrical & welding areas
LIVERMORE, H. H. WALKER, R. D. Division of Project & Resident
Programs 02/03/11 3pp 12459 073 24x Fiche 50-461.02/03/11.
020310107

020310205 Admises that IE Info Notice 02-05, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 02/03/12 Region 3, Office of
Director 1p 12349 208 24x Fiche 50-000 02/03/12 020310205

020310205 Forwards IE Info Notice 02-07, "Inadequate Security
Screening Programs" No written response required
* Region 3, Office of Director 02/03/16 Commonwealth Edison
Co 1p 12386 214 24x Fiche 50-000 02/03/16 020310205

B Reportable occurrences, LERs & related correspondence

0203100295 Interim Part 21 rept re design/const/insp process &
records for safety related hanger attachments to cable tray.
Detailed analysis ongoing Review of program underway to
determine procedure revisions Extension of 90 days needed
GERSTNER, W. C. Illinois Power Co 02/02/26 KAPPLER, J. C. Region 3,
Office of Director 1p 12174 037 24x Fiche 50-461.02/02/26.
0203100295

020310033 Updated Part 21 Rept 01-05 re min separation required
for certain components of 4160-volt switchgear. Initially
reported on 01/002 Detailed analysis ongoing Extension of 90
days needed to complete investigation
GERSTNER, W. C. Illinois Power Co 02/02/26 KAPPLER, J. C.
Office of Director 1p 12145 004 24x Fiche 50-461.02/02/26
020310033

020310452 Interim deficiency rept re E7010 electrode crusting
nonferrous matl initially reported 020210 Stop work issued
to cease all welding when improperly labeled electrode used
in ferritic welds Next rept in 90 days
GERSTNER, W. C. Illinois Power Co 02/03/18 KAPPLER, J. C.
Office of Director 2pp 12454 067 24x Fiche 50-461.02/03/18
020310452

C Hearing transcripts on non-antitrust matters

0203030201 Transcript of ACRS Subcommittee on Clinton Power Sta
Units 1 & 2 020325 meeting in Decatur, IL Pp 1-16H
Supportive matl encl
* ACRS - Advisory Committee on Reactor Safeguards 02/02/26
206pp 12077 322 24x Fiche 50-461.02/02/26 0203030201

0203030400 Transcript of ACRS Subcommittee on Clinton Power Sta
Units 1 & 2 020326 meeting in Decatur, IL Pp 169-449
* ACRS - Advisory Committee on Reactor Safeguards 02/02/26
400pp 12374 036 24x Fiche 50-461.02/02/26 0203030400

DCKET 50-462 CLINTON POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

0203030404 Forwards list of actions taken since 020115 increase
involvement in contractor const rgt & quality programs &
strengthening QA program
GERSTNER, W. C. Illinois Power Co 02/02/23 KAPPLER, J. C.
Office of Director 7pp 12095 092 24x Fiche 50-461.02/02/23
0203030404

0203080122 Responds to Generic Ltr 02-1 Util has no plans for
applications or requests for reviews
WALKER, R. E. Illinois Power Co 02/03/02 TEREBEC, R. L. A
Director for Licensing 1p 12153 152 24x Fiche 50-461.02/03/02
0203080122

020310001 Generic Ltr 02-04 to all licensees of operating plants
applicants for GL & holders of CP re use of INPO BEE-IN
program
EISENHUT, D. O. Division of Licensing 02/03/09 HAYBURN, A.
Consolidated Edison Co of New York 2pp 12231 031 24x
Fiche 50-000 02/03/09 020310001

0203100336 Forwards Vol IV, "Licensing Review Group II Position
Papers," covering 11 of 56 issues
MOLTISCHER, D. L. Licensing Review Group II 02/03/12 MILL
Standardization & Special Projects Branch 2pp 12307 074
Fiche 50-000 02/03/12 0203100336

0203100336 "Licensing Review Group II Position Papers," Vol
* Licensing Review Group II 02/03/12 35pp 12307 074
Fiche 50-000 02/03/12 0203100336

0203100610 Forwards background documents re thermal effluent
limitations per 020310 request Documents clarify issues re
facility CP
WALKER, R. E. Illinois Power Co 02/03/15 WILLIAMS, J. H. &
Detailed Affiliation Given 1p 12389 129 24x
Fiche 50-461.02/03/15 0203100610

E NRC Safety Evaluation Report (SER), supp's & correspondence

0203030106 Provides status of SER issues Approx 12 open issues
remain by 020501 Revised schedule for closing out open &
confidentiality SER issues encl
GELER, J. D. Illinois Power Co 02/03/19 WILLIAMS, H. MRC
Detailed Affiliation Given 11pp 12446 277 24x
Fiche 50-461.02/03/19 0203030106

G Adjudicatory correspondence

0203102080 Notice of appearance in proceeding Proof of svc #02
KODNER, J. L. Fairlie Alliance KODNER, J. L. Kodner, J. L. D
2pp 12313 229 24x Fiche 50-461.02/03/11 0203102080

Q Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
 * Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 30-000.82/02/26.8203110139

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
 * Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 30-000.82/03/04.8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A04STAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
 * Region 3, Office of Director 82/03/10 Commonwealth Edison Co. 1p 12347 090 24X Fiche 30-000.82/03/10.8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees
 * Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24X Fiche 30-000.82/03/12.8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
 * Region 3, Office of Director 82/03/16 Commonwealth Edison Co. 1p 12380 214 24X Fiche 30-000.82/03/16.8203230669

B Reportable occurrences, LERs & related correspondence

8203100299 Interim Part 21 rept re design/const/insp process & records for safety-related hanger attachments to cable tray. Detailed analysis ongoing Review of program underway to determine procedure revisions Extension of 90 days needed.
 GERSTNER, W.C. Illinois Power Co. 82/02/26 KEPLER, J.C. Region 3, Office of Director 1p 12179 039 24X Fiche 30-461.82/02/26.8203100299

8203100333 Updated Part 21 Rept 01-05 re min separation requirements for certain components of 4160-volt switchgear. Initially reported on 811002 Detailed analysis ongoing Extension of 90 days needed to complete investigation
 GERSTNER, W.C. Illinois Power Co. 82/02/26 KEPLER, J.C. Region 3, Office of Director 1p 12182 106 24X Fiche 30-461.82/02/26.8203100333

820310452 Interim deficiency rept re E7018 electrode containing nonferrous matl initially reported 820218 Stop work issued to cease all welding when improperly labeled electrode used in ferritic welds Next rept in 90 days
 GERSTNER, W.C. Illinois Power Co. 82/03/10 KEPLER, J.C. Region 3, Office of Director 2pp 12454 067 24X Fiche 30-461.82/03/10.820310452

I Hearing transcripts on non-antitrust matters

8203030281 Transcript of ACRB Subcommittee on Clinton Power Station Units 1 & 2 820225 meeting in Decatur, IL Pp 1-148
 Supportive matl encl
 * ACRB - Advisory Committee on Reactor Safeguards 82/02/25 208pp 12097 022 24X Fiche 30-461.82/02/25.8203030281

8203030408 Transcript of ACRB Subcommittee on Clinton Power Station Units 1 & 2 820226 meeting in Decatur, IL Pp 169-449
 * ACRB - Advisory Committee on Reactor Safeguards 82/02/26 400pp 12094 036 24X Fiche 30-461.82/02/26.8203030408

COCKET 30-463 FULTON GENERATING STATION, UNIT 1

A Application/construction stage documents & correspondence

8203090585 Responds to Generic Ltr 82-01, new applications survey. Util has no applications which would fit into six categories identified in 820112 ltr
 BRADLEY, E.J. Philadelphia Electric Co. 82/03/02 TEDESCO, R.L. Assistant Director for Licensing 1p 12167 325 24X Fiche 30-000.82/03/02.8203090585

COCKET 30-464 FULTON GENERATING STATION, UNIT 2

A Application/construction stage documents & correspondence

8203090585 Response to Generic Ltr 82-01, new applications survey. Util has no applications which would fit into six categories identified in 820112 ltr
 BRADLEY, E.J. Philadelphia Electric Co. 82/03/02 TEDESCO, R.L. Assistant Director for Licensing 1p 12167 325 24X Fiche 30-000.82/03/02.8203090585

8203000195 Concurs w/WWP owners group 820205 ltr re schedule of NMLH 0737, item 11 K 3 1B, "Mod of Automatic Depressurization System (AMDS) Logic." Supply to original study proposed in 820205 ltr will be submitted by 820730
 BRADLEY, E.J. Philadelphia Electric Co. 82/03/26 EISENHUT, D.C. Division of Licensing 2pp 12450 045 24X Fiche 30-000.82/03/26.8203000195

B Reportable occurrences, LERs & related correspondence

8203230653 Interim deficiency rept re use of lumped mass loads in performance of pipe stress analysis. Initially reported on 820114 Quality Finding Rept 99-1237 issued on 820223. Identifying discrepant conditions
 MAZUR, D.W. Washington Public Power Supply System 82/03/05 FAULKNER, BERRY, R. Region 5, Office of Director 2pp 12568 176 24X Fiche 30-466.82/03/05.8203230653

COCKET 30-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203100001 Generic Ltr 82-04 to all licensees of operating plants. Applicants for LL & holders of CP re use of 1MW SEE-IN program
 EISENHUT, D.C. Division of Licensing 82/03/09 HANSPUR, A. Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 30-000.82/03/09.8203100001

8203290349 Advises that NRC board notification policy set forth in NMLH Ofc Ltr 19 Policy followed so that Board Notification 82-08 not provided to Limerick ASLB
 SCHMIDT, A. Licensing Branch 2 82/03/26 LEWIS, S.H. Hearing Branch 4 1p 12437 230 24X Fiche 30-000.82/03/26.8203290349

--8203010287 Board Notification 82-08 forwarding info re errors in NMLH vessel water level indication
 TEDESCO, R.L. Assistant Director for Licensing 82/02/08 Atomic Safety and Licensing Board Panel 28pp 12437 237 24X Fiche 30-000.82/03/26.8203290349

Q Adjudicatory correspondence

8203100276 Proposed findings of fact & conclusions of law on radiological health & safety issues & environ issues in form of initial decisions Certificate of process encl
 O'DHERTY, J.F. O'Dherity, J.F. 82/02/13 32pp 12183 090 24X Fiche 30-466.82/02/13.8203100276

8203020069 Order granting 1x P1HC 820209 motion for extension of time until 820315 to file proposed findings of fact & conclusions of law No further extensions will be granted
 WOLFE, S.J. Atomic Safety and Licensing Board Panel 82/02/25 Texas Public Interest Research Group 2pp 12077 239 24X Fiche 30-466.82/02/25.8203020069

8203020450 Reply to intervenors 820212 proposed findings of fact & conclusions of law Certificate of Svc encl
 DEWEY, L.S. Antitrust Division BLACK, R.L. Hearing Branch 1 82/03/01 23pp 12089 046 24X Fiche 30-466.82/03/01.8203020450

8203040417 Response opposing D Marrack 820213 motion for review of dates for reopening hearings & continuance No Commission regulations or Atomic Energy Act provisions require applicant irrevocable commitment Certificate of Svc encl
 NEWMAN, J.R. Houston Lighting & Power Co. NEWMAN, J.H. Lowenstein, Newman, Reis, Arelrad & Toll 82/03/01 Atomic Safety and Licensing Board Panel 6pp 12114 125 24X Fiche 30-466.82/03/01.8203040417

8203100145 First set of interrogatories & request for production of documents Certificate of Svc encl
DOUGGETT, S A Interviewers Conn. Cummings, Doggett, Griffith, Johnston & Leher 8203100145 S A Doggett, S A 82/03/05 Office of the Executive Legal Director 5pp 12181 344 24X
Fiche 50-466, 82/03/05, 8203100145

8203100153 First set of interrogatories & request for production of documents re TX PIRG Contention J1 Certificate of Svc encl
DOUGGETT, S A Interviewers Conn. Cummings, Doggett, Griffith, Johnston & Leher 8203100153 S A Doggett, S A 82/03/05 Houston Lighting & Power Co 5pp 12182 055 24X Fiche 50-466, 82/03/05, 8203100153

8203100142 Third set of interrogatories re TX PIRG Contention J1 & Quadrex reft matters Related correspondence
DOHERTY, J F 82/03/05 Houston Lighting & Power Co 4pp 12182 061 24X Fiche 50-466, 82/03/05, 8203100142

8203100159 Motion for order directing applicant to provide forthcoming Bechtel Quadrex reft review Reft pertinent to remaining issue Certificate of Svc encl Related correspondence
DOHERTY, J F 82/03/05 Atomic Safety and Licensing Board Panel 1p 12182 071 24X Fiche 50-466, 82/03/05, 8203100159

8203100220 Brief opposing to Alexander appeal From ASLB 820112 order denying petition to intervene ASLB did not abuse discretion in denying petition Certificate of Svc encl
NEWMAN, J R Houston Lighting & Power Co NEWMAN, J R Lowenstein, Newman, Reis, Azeirad & Toll 82/03/05 Atomic Safety and Licensing Board Panel 1pp 12181 107 24X
Fiche 50-466, 82/03/05, 8203100220

8203100196 Response opposing D Marrack 820218 motion for review of dates for reopening hearing & continuance ASLB lacks authority to order continuance until until irrevocable commitment made Certificate of Svc encl
WOLFE, S J Hearing Branch 3 82/03/09 Atomic Safety and Licensing Board Panel 10pp 12181 262 24X Fiche 50-466, 82/03/09, 8203100196

8203100292 Answers to first set of interrogatories re TX PIRG Contention J1 & Quadrex matters Certificate of Svc encl
ROZZELL, S E Houston Lighting & Power Co ROZZELL, S E Baker & Bolts 82/03/07 Doherty, J F 15pp 12346 103 24X
Fiche 50-466, 82/03/08, 8203100292

8203100291 Memorandum & order denying D Marrack 820215 motion for review of dates for reopening hearing & continuance Atomic Energy Act provisions & Commission regulations do not require applicant irrevocable commitment to build plant
WOLFE, S J Atomic Safety and Licensing Board Panel 82/03/09 Marrack, D 3pp 12247 345 24X Fiche 50-466, 82/03/09, 8203100291

8203100176 Forwards Attachment 1 to applicant answers to Doherty first set of interrogatories re Quadrex reft
ROZZELL, S E Baker & Bolts 82/03/04 SICHMENS, C R Docketing & Services Branch 19pp 12301 339 24X Fiche 50-466, 82/03/07, 8203100176

8203100166 Fourth set of interrogatories re TX PIRG Contention J1 & Quadrex reft Certificate of Svc encl Related correspondence
DOHERTY, J F Doherty, J F 82/03/10 Houston Lighting & Power Co 9pp 12302 050 24X Fiche 50-466, 82/03/10, 8203100166

8203100177 Motion for postponement of 820412 hearing on TX PIRG Addl Contention J1 & Quadrex-related matters Addl time needed to complete discovery Certificate of Svc encl
DOHERTY, J F Doherty, J F 82/03/10 Atomic Safety and Licensing Board Panel 3pp 12302 006 24X Fiche 50-466, 82/03/10, 8203100177

8203100110 Forwards table of contents & citations inadvertently omitted from applicant 820305 brief in opposition to appeal of R Alexander
NEWMAN, J R Lowenstein, Newman, Reis, Azeirad & Toll Houston Lighting & Power Co 82/03/10 ROSENTHAL, A S, DUCK, J H, KLEIN, J N Atomic Safety and Licensing Board Panel 7pp 12345 018 24X
Fiche 50-466, 82/03/10, 8203100110

8203100225 Advises that future of facility still under review, ASLB timely decision is important factor in evaluation Certificate of Svc encl
NEWMAN, J R Lowenstein, Newman, Reis, Azeirad & Toll NEWMAN, J R Houston Lighting & Power Co 82/03/15 WOLFE, S J, CHEATUM, E L, LINENBERGER, O Atomic Safety and Licensing Board Panel 3pp 12346 321 24X Fiche 50-466, 82/03/15, 8203100225

8203250136 Motion for subpoena of Quadrex Corp employees testimony necessary for clear understanding of Brown & Root deficiencies despite util supervision & specific steps needed to correct & prevent problems W/Certificate of Svc
DOHERTY, J F Doherty, J F 82/03/15 Atomic Safety and Licensing Board Panel 3pp 12414 069 24X Fiche 50-466, 82/03/15, 8203250136

8203250374 Forwards Bechtel preliminary assessment reft on Quadrex reft J Doherty also being served which renders 820303 motion for Bechtel Quadrex reft review moot W/o encl
Related correspondence
ROZZELL, S E Baker & Bolts ROZZELL, S E Houston Lighting & Power Co 82/03/16 WOLFE, S J, CHEATUM, E L, LINENBERGER, O Atomic Safety and Licensing Board Panel 1p 12412 186 24X
Fiche 50-466, 82/03/16, 8203250374

8203190352 Response opposing J Doherty 820310 motion to postpone hearing on Quadrex reft Doherty cannot profit from failure to comply w/ASLB order re completion of discovery by postponing hearing Certificate of Svc encl
REIS, E J Hearing Branch 3 82/03/17 Atomic Safety and Licensing Board Panel 5pp 12349 198 24X Fiche 50-466, 8203190352

8203230474 Response opposing J Doherty 820310 motion for postponement of 820412 hearings Sufficient grounds not provided to justify delay Certificate of Svc encl
NEWMAN, J R Houston Lighting & Power Co NEWMAN, J R Lowenstein, Newman, Reis, Azeirad & Toll 82/03/17 Atomic Safety and Licensing Board Panel 1pp 12382 304 24X
Fiche 50-466, 82/03/17, 8203230474

8203250123 Seventh set of interrogatories re TX PIRG addl Contention J1 & Quadrex reft matters Certificate of Svc encl
DOHERTY, J F Doherty, J F 82/03/17 Houston Lighting & Power Co 10pp 12414 337 24X Fiche 50-466, 82/03/17, 8203250123

8203230272 Order scheduling 820412-16 evidentiary hearing to re-add evidence in Houston, TX
WOLFE, S J Atomic Safety and Licensing Board Panel 82/03/17 12370 332 24X Fiche 50-466, 82/03/18, 8203230272

8203230277 Memorandum & order denying J Doherty 820310 motion for postponement of 820412 hearing on TX PIRG addl Contention J1 & Quadrex-related matters Ample time to complete discovery given personal obligations are no excuse
WOLFE, S J Atomic Safety and Licensing Board Panel 82/03/17 Doherty, J F 3pp 12370 317 24X Fiche 50-466, 82/03/18, 8203230277

8203290389 Answers & objections to third set of interrogatories re TX PIRG Contention J1 & Quadrex reft Certificate of Svc encl
ROZZELL, S E Houston Lighting & Power Co ROZZELL, S E Baker & Bolts 82/03/23 Doherty, J F 26pp 12432 139 24X
Fiche 50-466, 82/03/23, 8203290389

8203290401 Answers & objections to second set of interrogatories re TX PIRG Contention J1 & Quadrex reft Certificate of Svc encl
ROZZELL, S E Houston Lighting & Power Co ROZZELL, S E Baker & Bolts 82/03/23 Doherty, J F 55pp 12437 175 24X
Fiche 50-466, 82/03/23, 8203290401

8203310508 Fourth set of requests for admissions re Quadrex reft TX PIRG Contention J1 Certificate of Svc encl
DOHERTY, J F Doherty, J F 82/03/23 Houston Lighting & Power Co 16pp 12434 044 24X Fiche 50-466, 82/03/23, 8203310508

8203290271 Testimony of FR Allenspach & JW Oilray per ASLB 810 order re Doherty renewed motion for addl evidence on TX PIRG Addl Contention J1 Quadrex reft does not alter previous conclusions that applicant technically qualified
ALLENSPACH, F R Licensee Qualifications Branch OILRAY, J W Quality Assurance Branch 82/03/24 5pp 12428 240 24X
Fiche 50-466, 82/03/24, 8203290271

--8203290272 Response to first set of interrogatories & request for production of documents re TX PIRG Contention J1
* Office of the Executive Legal Director 82/03/24
Interviewers Conn. Cummings, Doggett, Griffith, Johnston & Leher 35pp 12428 245 24X Fiche 50-466, 82/03/24, 8203290272

--8203290273 Answers to first set of interrogatories re TX PIRG Contention J1 Certificate of Svc encl
* Office of the Executive Legal Director 82/03/24
Doherty, J F 4pp 12428 281 24X Fiche 50-466, 82/03/24, 8203290273

8203290384 Answers & objections to interrogatories Certificate of Svc encl.
CEPELAND, J G Houston Lighting & Power Co CEPELAND, J G Baker & Botts 02/03/25 Intervenor's Conn. Cummings, Doggett, Griffith, Johnston & Lemmer 8pp 12432 165 24X Fiche 30-466, 82/03/25, 8203290384

8203310479 Motion to compel discovery from applicant & to postpone evidentiary presentations at 820412 hearings Applicant objections to interrogatories unsupported & necessitate hearings be delayed Certificate of Svc encl
DOHERTY, J F Doherty, J F 02/03/25 Atomic Safety and Licensing Board Panel 8pp 12453 085 24X Fiche 30-466, 82/03/25, 8203310479

8203310586 Explains problems w/timing of filings & TX bar exam
DOHERTY, J F Doherty, J F 02/03/25 WOLFE, S J., CHEATUM, E L, LINENBERGER, G. Atomic Safety and Licensing Board Panel 1p 12451 076. 24X Fiche 30-466, 82/03/25, 8203310586

8203310577 Response opposing J Doherty 820315 motion for ASLB to subpoena Quadrex Corp employee witnesses as ASLB witnesses Request is based on misperception of scope of response hearings Certificate of Svc encl.
RASKIN, D B Houston Lighting & Power Co RASKIN, D B Lowenstein, Neuman, Hols, Axelrad & Toll 02/03/25 Atomic Safety and Licensing Board Panel 8pp 12452 061 24X Fiche 30-466, 82/03/25, 8203310577

8203310530 Reply opposing TX PIRO, 010315 proposed findings of fact & conclusions of law Proposed findings are collection of disjointed thoughts & facts w/no rational assessment of effect on problem or issue discussed W/Certificate of Svc
BLACK, R L Hearing Branch 1 82/03/30 13pp 12452 304 24X Fiche 30-466, 82/03/30, 8203310530

0 Inspection reports, IE Bulletins & correspondence

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
CELLINS, J T Region 4, Office of Director 02/03/04 Public Service Co of Colorado 2pp 12307 094. 24X Fiche 30-000, 82/03/04, 8203160326

1. Hearing transcripts on non-antitrust matters

8203290271 Testimony of FR Allenspach & JH Oilray per ASLB 810125 order re Doherty renewed motion for addl evidence on TX PIRO Addl Contention 31. Quadrex rept does not alter previous conclusions that applicant technically qualified.
ALLENSPACH, F R, Licensee Qualifications Branch OILRAY, J W Quality Assurance Branch. 82/03/24 5pp. 12428 240 24X Fiche 30-466, 82/03/24, 8203290271.

--8203290272 Response to first set of interrogatories & request for production of documents re TX PIRO Contention 31.
* Office of the Executive Legal Director 82/03/24.
Intervenor's Conn. Cummings, Doggett, Griffith, Johnston & Lemmer 35pp. 12428 245 24X Fiche: 30-466, 82/03/24, 8203290271.

-8203290275 Answers to first set of Interrogatories re TX PIRO Contention 31. Certificate of Svc encl.
* Office of the Executive Legal Director 82/03/24.
Doherty, J. F. 4pp 12428 281. 24X Fiche: 30-466, 82/03/24, 8203290271

Operator Examinations

8203090347 Comments on Generic Ltr 81-40 re qualifications of reactor operators - license exams.
ROBERTSON, C G Houston Lighting & Power Co 82/03/02.
EISENHUT, D O Division of Licensing. 2pp 12163 334 24X Fiche 30-000, 82/03/02, 8203090347.

CKET 30-467 ALLENS CREEK NUCLEAR STATION, UNIT 2

Operator Examinations

8203090347 Comments on Generic Ltr 81-40 re qualifications of reactor operators - license exams.
ROBERTSON, C G Houston Lighting & Power Co. 82/03/02.
EISENHUT, D O Division of Licensing. 2pp. 12163 334. 24X Fiche 30-000, 82/03/02, 8203090347.

8203040101 Advises that Kunsheng data acceptable re suppression pool temp limits Unless util can prove analytical model can be suitably adapted for predicting structural responses, safety relief valve tests must be performed
SCHWENGER, A Licensing Branch 2 82/02/12 MCOAUOHY, J P Mississippi Power & Light Co 3pp 12128 071 24X Fiche 30-000, 82/02/12, 8203040101

DOCKET 30-470 CESSAR SYSTEM 80

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0460, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MADSEN, I J Hays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 30-545, 01/08/04, 8203010001

--8203010136 Summarizes 194th meeting on 760607-05 re SWESSAR-P1 balance-of-plant design as applied to CESSAR-03
HOLLER, D W ACRS - Advisory Committee on Reactor Safeguards 76/06/11 HOWEN, M A Commissioners 3pp 12768 290 24X Fiche 30-000, 01/08/04, 8203010001

--8203010150 Summarizes 195th ACRS meeting on 790911-13 re CESSAR-03
KERR, W ACRS - Advisory Committee on Reactor Safeguards 79/09/17 ANDREWS, W A Commissioners 5pp 12768 306 24X Fiche 30-000, 01/08/04, 8203010001

8201040123 Forwards nonproprietary version of Amend 6 to CESSAR-F Addl amend being prepared for submittal which will incorporate balance of CESSAR-F changes provided in C-C 811008 ltr Table listing changes in amend encl
SCHERER, A E Combustion Engineering, Inc 01/12/21 MILLER, J R Standardization & Special Projects Branch 3pp 11439 165 24X Fiche 30-470, 01/12/21, 8201040123

--8201040126 Application for review of Amend 6 to CESSAR-F
HEST, J M Combustion Engineering, Inc 01/12/07 1p 11419 161 24X Fiche 30-470, 01/12/21, 8201040123

--8201040128 Amend 6 to CESSAR-F
* Combustion Engineering, Inc 01/11/20 529pp 11439 165 24X Fiche 30-470, 01/12/21, 8201040123

8203050140 Summary of 820210 meeting w/C-E in Bethesda, MD re natural circulation cooldown C-E schedule for submittal of ltr rept re listed provisions will be submitted within 60
ORINEB, C I. Standardization & Special Projects Branch 82/02/10. Standardization & Special Projects Branch 11pp 12145 333 24X Fiche 30-470, 82/02/10, 8203050140

8203080271 Forwards sample environ test rept of type which will be generated by use of topical rept on Class IE Qualification.
GENPD-235 Rept withheld (ref IOCFR2 7901)
SCHERER, A E Combustion Engineering, Inc 82/03/03 EISENHUT, D O Division of Licensing 5pp 12154 171 24X Fiche 30-470, 82/03/03, 8203080271

8203090396 Forwards revised Tables 3 2 -1.3 110-1 & 9 3-B to CESSAR-F re safety Class 1, 2 & 3 valves, mechanical equipment qualification requirements & chemistry & vol control sys list of active valves, respectively, per 820108 request
SCHERER, A E Combustion Engineering, Inc. 82/03/03. EISENHUT, D O Division of Licensing 29pp 12161 025 24X Fiche 30-470, 82/03/03, 8203090396

8203100294 Forwards Confirmatory Issue 2 for pump & valve operability assurance program. Info will be included in next amends to CESSAR-F
SCHERER, A E Combustion Engineering, Inc 82/03/03 EISENHUT, D O Division of Licensing 17pp 12179 020 24X Fiche 30-470, 82/03/03, 8203100294

8203170126 Notification of 820309 meeting w/C-E in Bethesda, MD to discuss sump pH requirement for design of facility containment spray sys
CRINED, C I Standardization & Special Projects Branch 82/03/03 MILLER, J R Standardization & Special Projects Branch 2pp 12325 353. 24X Fiche 30-470, 82/03/03, 8203170126

820323055B Forwards "Review of Depressurization & Decay Heat Removal Capabilities for C-E Sys 80 HSS5." in response to NRC 820323055B request.
SCHERER, A E Combustion Engineering, Inc 82/03/04 EISENHUT, D O Division of Licensing 1p 12163 123 24X Fiche 50-470, 82/03/04, 820323055B

820323057B Review of Depressurization & Decay Heat Removal Capabilities for C-E Sys 80 HSS5
Combustion Engineering, Inc 82/03/04 20pp 12163 124 24X Fiche 50-470, 82/03/04, 820323057B

820323058B Advises that answers to 820304 request for addl info re C-L immediate core loading instrumentation will be provided in C-E responses to 820319 ltr
SANDIA, P Southern California Edison Co 82/03/10 LAINAS, G R Assistant Director for Safety Assessment 1p 12318 306 24X Fiche 50-470, 82/03/10, 820323058B

820323059B Forwards nonproprietary version of "Qualification Test Report for Electrical Filter Assembly"
SCHERER, A E Combustion Engineering, Inc 82/03/23 EISENHUT, D O Division of Licensing 1p 12423 136 24X Fiche 50-470, 82/03/23, 820323059B

820323060B "Qualification Test Report for Electrical Filter Assembly"
Combustion Engineering, Inc 82/03/23 93pp 12423 138 24X Fiche 50-470, 82/03/23, 820323060B

820323061B NRC Safety Evaluation Report (SER), supply & correspondence

820317115B Subjects addl info re fuel burnup criteria used in 8203111 C-E calculations per request. Accumulative 38,100 MWD/MTU core average burnup used in fuel burnup criteria SER Open Item 2 & Confirmatory Item 4 should be closed out
SCHERER, A E Combustion Engineering, Inc 82/03/11 EISENHUT, D O Division of Licensing 1p 12315 252 24X Fiche 50-470, 82/03/11, 820317115B

820317115B Justify Final Safety Analysis Report (FSAR) & amends

820104012B Forwards nonproprietary version of Amend 6 to CESSAR-F. Addl amend being prepared for submittal which will incorporate balance of CESSAR-F changes provided in C-E 811008 ltr. Table listing changes in amend encl
SCHERER, A E Combustion Engineering, Inc 81/12/21 MILLER, J R Standardization & Special Projects Branch 3pp 11439 169 24X Fiche 50-470, 81/12/21, 820104012B

820104012B Application for review of Amend 6 to CESSAR-F
WEST, J M Combustion Engineering, Inc 81/12/07 1p 11439 169 24X Fiche 50-470, 81/12/21, 820104012B

820104012B Amend 6 to CESSAR-F
Combustion Engineering, Inc 81/11/20 525pp 11439 169 24X Fiche 50-470, 81/12/21, 820104012B

820310001B PILGRIM NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8203110001B Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co. of New York SWITZER, D C Connecticut Yankee Atomic Power Co. HOFFMAN, D P Consumers Power Co 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001B

F Security, medical, emergency & fire protection plans

820323033B Ack receipt of response to 820203 ltr Requests NRC evaluation of revised emergency plans & any addl public documents re communications between util & NRC concerning emergency plans
SHOTHILL, J Massachusetts, State of 82/03/19 ORTNER, B K Division of Emergency Preparedness 1p 12413 136 24X Fiche 50-293, 82/03/19, 820323033B

J Insurance & indemnity information

820323055B Forwards Endorsement B to NELA Binder EB-31 & Endorsement 65 to NELA Policy NF-188
SINISI, J M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 82/03/16 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12410 095 24X Fiche 50-293, 82/03/16, 820323055B

820323055B Forwards Endorsements 66 & 67 to NELA Policy NF-188
SINISI, J M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 82/03/16 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12410 114 24X Fiche 50-293, 82/03/16, 820323055B

820323058B WOLF CREEK GENERATING STATION

A Application/construction stage documents & correspondence

820303002B SNUPPS AUXILIARY FEEDWATER SYSTEM RELIABILITY STUDY EVALUATION
ROSCOE, B J Sandia Laboratories FIN A-1303 MUREQ/CR-2458 82/01/31 Division of Safety Technology 45pp. Availability: 4115 93 00 12074 064 24X Fiche 50-000, 82/01/31, 820303002B

820303020B Summary of 820209 meeting w/util. SNUPPS, Westinghouse, Bechtel Power Corp in Bethesda, MD re control room design
HOPKINS, J B Licensing Branch 1 82/02/16 Licensing Branch 11pp 12144 347 24X Fiche 50-000, 82/02/16, 820303020B

820310011B Summary of 820210 meeting w/util & SNUPPS organization, Rockville, MD re Unresolved Safety Issue A-49, "Pressurized Thermal Shock," & applicable FBAR sections. Attendee list encl
HOPKINS, J B Licensing Branch 1 82/02/18 Licensing Branch 1 3pp 12191 146 24X Fiche 50-482, 82/02/18, 820310011B

820303039B Responds to 820201 inquires on OL application re stress in facility, sale of firm & non-firm bulk power, util reliability, planning for future load growth & acquisition of firm & non-firm power supply
HANSLOW, Q E Kansas Municipal Energy Agency 82/02/22 SWEISS, Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12133 300 24X Fiche 50-482, 82/02/22, 820303039B

820310006B Notification of 820303 meeting w/util in Bethesda, MD to discuss matters re seismic site-specific spectra applicable to facility
HOPKINS, J B Licensing Branch 1 82/02/24 YOUNGBLOND, B J Licensing Branch 1 3pp 12191 197 24X Fiche 50-482, 82/02/24, 820310006B

820302064B Forwards revised FSAR pages, per util commitments to NRC re structure & technical resources review team during 820118 visit. Revised matl will be formally incorporated into FSAR Revision 9
WHEELER, O L Kansas Gas & Electric Co. 82/02/25 DENTON, H R Office of Nuclear Reactor Regulation, Director. 16pp 12082 116 24X Fiche 50-482, 82/02/25, 820302064B

820303047B Advises that Revision 4 to GA program for design & construction being sent to WP Haass, GA Branch, per util Bill 124 response to NRC 810901 request for addl info
SEIXEN, S J Standardized Nuclear Unit Power Plant System 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12096 021 24X Fiche 50-000, 82/03/01, 820303047B

820304035B Forwards updated bearing capacity safety factors & settlements for ESWR pump house Encl info incorporated into OL application & will be incorporated into FSAR Revision 9
WHEELER, O L Kansas Gas & Electric Co. 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director. 4pp 12113 042 24X Fiche 50-482, 82/03/01, 820304035B

820310047B Application to amend License CPPR-147 consisting of util to FSAR re pipeline hazard analysis. Update will be incorporated into FSAR as Revision 9
WHEELER, O L Kansas Gas & Electric Co. 82/03/03 DENTON, H R Office of Nuclear Reactor Regulation, Director. 9pp 12193 262 24X Fiche 50-482, 82/03/03, 820310047B

8203110001B Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001B

820312016B Advises that KSB8 setpoint methodology applies to Westinghouse reactor protection sys & EBF actuation sys. Westinghouse does not supply radwaste alarm monitoring sys for SNUPPS plants.
PETRICK, N A Standardized Nuclear Unit Power Plant System 82/03/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12246 190 24X Fiche 50-000, 82/03/09, 820312016B

8203120184 Requests permission to use ADPE Section III Boiler & Pressure Vessel Code Winter 1981 addenda Subsections HB-4436 & HB-4438 re installation of attachments to piping sys after testing prior to (OCFR) 90 35a incorporation
PETERICK, N. A. Standardized Nuclear Unit Power Plant System
82/03/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 5pp 12446 182 24X Fiche 90-000.82/03/09.8203120184

8203150050 Forwards response to Essex Corp independent preliminary design assessment of site-specific control room panels RLO13 & RLO14, per NUREG-0737, item 1 D 1 info will be incorporated into CL application Affidavit encl
KOSTER, O. L. Kansas Gas & Electric Co. 82/03/10 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 11pp 12357 192 24X Fiche 90-482.82/03/10.8203150050

8203160196 Forwards FSAR revision providing info re spent fuel pool liner plate, per marked-up Page 9 I-II U/insert encl info will be included in next FSAR revision
PETERICK, N. A. Standardized Nuclear Unit Power Plant System.
82/03/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12301 237 24X Fiche 90-000.82/03/12.8203160196

8203170182 Provides const progress update per B10529 ltr No changes in const schedule made Const completion & fuel load scheduled for Dec 1983
CAOMAN, W. K. Kansas Gas & Electric Co. 82/03/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p. 12314 111 21X Fiche 90-482.82/03/12.8203170182

8203300320 Summary of 820303 meeting w/util in Oethesda, MD re seismic site specific spectra
HOPKINS, J. B. Licensing Branch 1 82/03/19 Licensing Branch 1 3pp 12462 113 24X Fiche 90-482.82/03/19.8203300320

8203220217 Forwards listed revised responses to NUREG-0737 item 1 D 1 re control room design reviews, per 820209 meeting item 6 33 resolved
PETERICK, N. A. Standardized Nuclear Unit Power Plant System.
82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 59pp 12363 104 24X Fiche 90-000.82/03/16.8203220217

8203220221 Forwards repts & procedures re limestone solutioning, UHS dam filling test & main dam monitoring program in response to revised FSAR questions & request for addl info Encl info incorporated into OL application
KOSTER, O. L. Kansas Gas & Electric Co. 82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 8pp. 12359 246 24X Fiche 90-482.82/03/16.8203220221

--8203220223 "UHS Fill Special Procedure." Revision 3
BEMMES, S. W. ROBERTS, J. D. Kansas Gas & Electric Co. 80/11/13 30pp 12359 304 24X Fiche 90-482.82/03/16.8203220221.

--8203220228 "Nuclear Safety-Related Engineering Data Compilation for Water Control Structures at Wolf Creek Lake."
A Bargent & Lundy, Inc. 8L-3830 81/04/03 150pp. 12359 336 24X Fiche 90-482.82/03/16.8203220221

--8203220235 "Engineering Data Compilation for Wolf Creek Lake"
A Bargent & Lundy, Inc. 8L-3830 81/04/03 30pp 12360 167 24X Fiche 90-482.82/03/16.8203220221.

--8203220244 "Final Rept. Surveillance of Earthwork UHS & UHS Dam"
CONROY, P. J. Barnes & Moore 07699-055-07. 81/08/31 44pp. 12360 350. 24X Fiche 90-482.82/03/16.8203220221

8203300165 Submits revised schedule for completion of PWR (EPRI) plant specific repts re relief & safety valve tests, per NUREG-0737 item 1 D 1 Generic testing program repts will be submitted by 820401 & block valve qualification by 820701.
PETERICK, N. A. Standardized Nuclear Unit Power Plant System.
82/03/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp. 12449 190 24X Fiche 90-482.82/03/26.8203300165.

8203300241 Submits addl info re seismic design margins in plant structures & components assuming site specific response spectra loading. Info will be incorporated into FSAR.
KOSTER, O. L. Kansas Gas & Electric Co. 82/03/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 12pp. 12446 071 24X Fiche 90-482.82/03/26.8203300241.

C. Utility Environmental Report (ER), amends & correspondence

8203300087 Forwards revised FSAR matls re identification of safety-related structures, sys & components & wave runoff protection updating environ repts. Updated annual liquid effluent releases from mixed bed resin also encl.
KOSTER, O. L. Kansas Gas & Electric Co. 82/03/24 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 8pp. 12446 268 24X Fiche 90-482.82/03/24.8203300087.

D. NRC Draft/Final Environmental Statements, suppl & correspondence

8203020704 Comments on DES (NUREG-0878)
URR-N.R.D. Arm, Dept of 82/02/18 YOUNGBLOOD, B. J. Licensing Branch 1 1p 12047 220 24X Fiche 90-482.82/02/18.8203020704

8203010209 Offers no comments on DES for facility
HIPP, L. R. Agriculture, Dept of 82/02/19 YOUNGBLOOD, B. J. Licensing Branch 1 1p 12050 305 24X Fiche 90-482.82/02/19.8203010209

8203030375 Submits comments on NUREG-0878, DES for facility Response to questions requested
HIPP, L. R. Affiliation Unknown 82/02/22 Division of Licensing 1p 12055 108 24X Fiche 90-482.82/02/22.8203030375

8203080472 Comments on DES, NUREG-0878 re operation of facility & evaluation of public health & safety impacts
WILLFORD, J. C. Health & Human Services, Dept of. 82/03/02 HOPKINS, J. Division of Licensing 2pp 12137 234 24X Fiche 90-482.82/03/02.8203080472

8203090366 Contests statements in DES minimizing land-use composition change to surrounding area, potential for negative radiological impact to vegetation, wildlife & thermal, chemical & radiological pollution to cooling lake
COAN, C. H. Southwind Planning Service 82/03/03 HOPKINS, J. Division of Licensing 1p 12161 055 24X Fiche 90-482.82/03/03.8203090366

8203160415 Discusses issues which should be addressed in DES, including reactor vessel embrittlement, radwaste disposal & cost of decommissioning
JAMIESON, S. H. Affiliation Unknown 82/03/10 HOPKINS, J. Division of Licensing 4pp 12304 001 24X Fiche 90-482.82/03/10.8203160415

8203170009 Comments on DES Questions raised re radiological consequences on water supply cost of operation & emergency preparedness
MCORE, A. Affiliation Unknown 82/03/10 Division of Licensing 3pp 12315 106 24X Fiche 90-482.82/03/10.8203170009

8203220218 Comments on NUREG-0878, DES for facility Recommends FLS be delayed until federal repository is in operation
MILLS, C. Kansas for Sensible Energy 82/03/10 NRC - No Detailed Affiliation Given. 10pp 12361 241 24X Fiche 90-482.82/03/10.8203220218

8203170191 Advises that DES processed by KS Div of Budget Proposed project does not adversely affect state plan
CONROY, A. D. Kansas, State of 82/03/12 HOPKINS, J. Division of Licensing 7pp 12313 346 24X Fiche 90-482.82/03/12.8203170191

--8203170194 Comments by KS Fish & Game Commission on DES
MANZICK, B. Kansas, State of 82/02/25 Division of Licensing 3pp 12313 352 24X Fiche 90-482.82/03/12.8203170191

8203170289 Comments on DES Requests City of Lawrence be included in emergency preparedness plan re ordinance to control & monitor transportation of radioactive rats within city for safety of residents
FRANCISCO, M. Lawrence, KS. 82/03/12 Division of Licensing 2pp 12313 187 24X Fiche 90-482.82/03/12.8203170289

8203170512 Submits limited generic evaluation of DES to assist in FLS preparation Statement does not contain detailed descriptions of radwaste treatment sys Final EIS should be withheld pending SER issuance
HAJINI, C. H. Environmental Protection Agency 82/03/12 YOUNGBLOOD, B. J. Licensing Branch 1 4pp 12320 130 24X Fiche 90-482.82/03/12.8203170512

8203220200 Comments on DES for facility DES written w/no regard to reforms advocated by Kereny & Rogovin repts License should be denied
BAROS, M. W. Affiliation Unknown 82/03/13 Division of Licensing 3pp 12362 291 24X Fiche 90-482.82/03/13.8203220200

8203230517 Comments on facility EIS, NRC should not issue OL until qualified persons are involved w/preliminary repts. Info re health effects on humans, animals, aquatic life & environ contamination is lacking
VAUGHN, R. Affiliation Unknown. 82/03/14 HOPKINS, J. NRC - No Detailed Affiliation Given 1p 12382 126 24X Fiche 90-482.82/03/14.8203230517

8203220137 Forwards comments on DES (NUREG-0878)
KOSTER, O. L. Kansas Gas & Electric Co. 82/03/15 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 9pp 12361 219 24X Fiche 90-482.82/03/15.8203220137

820320148 Forwards Comments on DCS-NJREG-0878. "Long-Term Health Consequences & Environmental Impact of Fertilized Accidents. Wolf (copy 1)"
102-STATE H A Pennsylvania State Univ 82/03/15 Division of Licensing 5pp 12362 130 24x Fiche 50-482.82/03/15.820320148

820320350 Comments on RES County should be included in emergency preparedness plan for plant
LECHARD, P Douglas County, KS 82/03/15 Division of Licensing 1p 12363 159 24x Fiche 50-482.82/03/15.820320350

8203290465 Expresses concern w/unanswered questions in EIS
MCULLOUGH, T Affiliation Unknown 82/03/15 HOPKINS, J Office of Nuclear Reactor Regulation, Director 2pp 12411 043 24x Fiche 50-482.82/03/15.8203290465

E NRC Safety Evaluation Report (SER), supply & correspondence

8203103403 Submits addl info & revised responses to NRC questions on open SER items re safety-related structures controlled by OA program, method of monitoring incline & reactor power level plateau. Info will be incorporated into Revision 4 to FSAR
MOESTER, G L Kansas Gas & Electric Co 82/03/05 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp 12184 346 24x Fiche 50-482.82/03/05.8203103403

8203160249 Forwards info to close out SER open issues re procedure review & liquid source terms. Info will be incorporated into FSAR Revision 9
MOESTER, G L Kansas Gas & Electric Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 9pp 12299 070 24x Fiche 50-482.82/03/12.8203160249

F Security, medical, emergency & fire protection plans

8203100280 Forwards until understanding of resolution of issues raised at NRC 820217 & IB security meeting. Also forwards list of attendees Encls withheld (ref. 10CFR73.21)
RATHBURN, G V Kansas Gas & Electric Co 82/03/04 HOPKINS, J Office of Nuclear Reactor Regulation, Director 1p 12179 042 24x Fiche 50-482.82/03/04.8203100280

8203170076 Denies 820125 request for 1-yr general extension for implementation of 10CFR73.21 Request for delay in implementing specific requirements may be resubmitted.
VCHUGH, ROD B J Licensing Branch 1 82/03/08 MOESTER, G L Kansas Gas & Electric Co 2pp 12327 126 24x Fiche 50-482.82/03/08.8203170076

A Utility Final Safety Analysis Report (FSAR) & addenda

8203020634 Forwards Revision B to FSAR Revision 1111 be incorporated into addenda to OA applications
PETRIC, N A Standardized Nuclear Unit Power Plant System 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12079 037 24x Fiche 50-000.82/02/23.8203020634

--8203020641 Revision B to FSAR.
* Standardized Nuclear Unit Power Plant System 82/02/28 600pp 12079 037 24x Fiche 50-000.82/02/23.8203020634

8203020434 Forwards Revision B to FSAR addendum Revision 1111 responses to requests for addl info re OA financial qualifications, geology & geotechnical engineering Svc list encl
MOESTER, G L Kansas Gas & Electric Co 82/02/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12084 160 24x Fiche 50-482.82/02/26.8203020434

--8203020436 Revision B to FSAR addendum.
* Kansas Gas & Electric Co 82/02/28 330pp 12084 163 24x Fiche 50-482.82/02/26.8203020434

8203100320 Forwards Revision 9 to FSAR incorporating commitments to NRC Mtg Structure & Technical Resources Review Team
MOESTER, G L Kansas Gas & Electric Co 82/03/05 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12185 125 24x Fiche 50-482.82/03/05.8203100320

--8203100321 Revision 9 to FSAR.
* Kansas Gas & Electric Co 82/03/05 44pp 12185 127 24x Fiche 50-482.82/03/05.8203100320

G Antitrust correspondence

8203050217 Responses to 820201 request for info re antitrust conditions of CP
MUELLAY, D J M Kansas Electric Power Corp, Inc 82/02/26 SKJEI, S S Antitrust & Economic Analysis Branch (Util 12136 156 24x Fiche 50-482.82/02/26.8203050217

Q Inspection reports, IE Bulletins & correspondence

8203050374 Forwards IE Insp Rept 50-482/82-02 on 820118-21 non-compliance noted
SEIDLE, M C Division of Resident, Reactor Project & Eng Programs 82/02/28 MOESTER, G L Kansas Gas & Electric Co 24x Fiche 50-482.82/02/28.8203050374

--8203050370 IE Insp Rept 50-482/82-02 on 820118-22 No notes noted Major areas inspected const activities, site tour observation of work & review of records
JOHNSON, C E HALL, R E Division of Resident, Reactor Engineering Programs 82/02/04 5pp 12132 204 24x Fiche 50-482.82/02/08.8203050374

8203090445 Forwards Revision 1 to IE Info Notice 82-01, "Feedwater Pump Lockout Resulting from Westinghouse M-2 Switch Circuit Mod." & corrected Figure 3 & Table 1
COLLINS, J T Region 4, Office of Director 82/02/26 Service Co. of Colorado 2pp 12134 130 24x Fiche 50-482.82/02/26.8203090445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests & Terminal Blocks" for review
COLLINS, J T Region 4, Office of Director 82/03/04 Service Co. of Colorado 2pp 12307 034 24x Fiche 50-482.82/03/04.8203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Defects Certain ACOGAT E-7000 Series Time-Delay Relays." & IE Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J T Region 4, Office of Director 82/03/10 Service Co. of Colorado 2pp 12308 097 24x Fiche 50-482.82/03/10.8203160367

8203190333 Forwards IE Info Notice 82-06, "Failure of Steam Primary Side Manway Closure Studs"
COLLINS, J T Region 4, Office of Director 82/03/12 Service Co. of Colorado 2pp 12344 204 24x Fiche 50-482.82/03/12.8203190333

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
COLLINS, J T Region 4, Office of Director 82/03/16 Service Co. of Colorado 2pp 12378 334 24x Fiche 50-482.82/03/16.8203230270

R Periodic operating reports & related correspondence

8203240293 Forwards "Makeup Screenhouse Impingement Monitoring Nov 1980-Oct 1981"
MOESTER, G L Kansas Gas & Electric Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12378 334 24x Fiche 50-482.82/03/19.8203240293

--8203240297 "Makeup Screenhouse Impingement Monitoring Monitoring Oct 1981"
LEWIS, R F WOOD, G R SCHREIBER, M A Kansas Gas & Electric Co 82/03/19 67pp 12393 319 24x Fiche 50-482.82/03/19.8203240297

S Reportable occurrences, LERs & related correspondence

8203050344 Interim deficiency report re terminals in main condenser initially reported 820126 Electrical & mechanical test completed to determine voltage drop across suspect chimney terminals Final evaluation report expected by 820409.
MOESTER, G L Kansas Gas & Electric Co 82/02/26 MADON, J Division of Resident, Reactor Project & Engineering Programs 12134 241 24x Fiche 50-482.82/02/26.8203050344

8203050429 Interim deficiency report re nuclear coatings in steam generator issued for testing of coatings by third party consultant. Results to be submitted by 820423.
MOESTER, G L Kansas Gas & Electric Co 82/02/26 MADON, J Division of Resident, Reactor Project & Engineering Programs 12136 310 24x Fiche 50-482.82/02/26.8203050429

8203190343 Interim deficiency rept re HVAC duct supports. Initially reported 820305 Summary schedule for ongoing actions & program enhancements encl Final rept expected by 820702
PESTER, O L Kansas Gas & Electric Co 82/03/11 SEIDLE, W C
Division of Resident, Reactor Project & Engineering Programs 1/4pp
12349: 332 24X Fiche 30-482, 82/03/11, 8203190343

8203190330 Final deficiency rept re undersized fillet socket welds. Initially reported 800930 Personnel retrained Welds will be reworked
PESTER, O L Kansas Gas & Electric Co 82/03/12 SEIDLE, W C
Region 4, Office of Director 6pp 12349 336 24X
Fiche 30-482, 82/03/12, 8203190330

DOCKET RIN-30-483 CALLAWAY PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203180173 Responds to FOIA request for procedures used in "Calculations of Reactor Accident Consequences (CRAC)"
Forwards description of Reactor Safety Study Consequence Model (COMO)
FELTON, J H Division of Rules and Records 81/11/23. BACKUS, R A
Sactus, R A 1p 12338 225 24X Fiche 30-483, 81/11/23, 8203180173

--8203180177 Second draft rept presenting results of accident analysis
* NRC - No Detailed Affiliation Given 01/08/22 70pp
12339: 021. 24X Fiche 30-483, 81/11/23, 8203180173.

8203010028 SNUPPS AUXILIARY FEEDWATER SYSTEM RELIABILITY STUDY
EVALUATION.
ROSCOE, O J Sandia Laboratories FIN A-1303 NUREG/CR-2450.
82/01/31. Division of Safety Technology 45pp Available at
NTIS 83 00 12074 064 24X Fiche 30-000, 82/01/31, 8203010028

8203050200 Summary of 820209 meeting w/utills, SNUPPS, Westinghouse &
Bechtel Power Corp in Bethesda, MD re control room design
MOPKINS, J B Licensing Branch 1 82/02/16 Licensing Branch 1.
11pp 12144 347 24X Fiche 30-000, 82/02/16, 8203050200

8203010067 Responds to Generic Ltr 82-01 re new applications
anticipated for submittal prior to 841231 Util anticipate
no addl applications or requests for review during sub j time
frame
CAPONE, D W Union Electric Co 82/02/22 TEDEBEC, R L Assistant
Director for Licensing 2pp 12069 020 24X Fiche 30-483, 82/02/22,
8203010067

8203050247 Advises that util considers license condition re visual insp
of control rods at refueling outages unnecessary Reactivity
worth checks proposed to assure adequate mechanical &
nuclear performance by hafnium control rods.
SCHMELL, D F Union Electric Co 82/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director. 4pp 12136 257 24X
Fiche 30-483, 82/02/23, 8203050247.

8203030478 Advises that Revision 4 to GA program for design & const is
being sent to WP Heess, GA Branch, per util 811124 response
to NRC 810901 request for addl info
EIKEN, S J Standardized Nuclear Unit Power Plant System. 82/03/01.
DENTON, H R Office of Nuclear Reactor Regulation, Director. 1p.
12096 021. 24X Fiche 30-000, 82/03/01, 8203030478

8203100001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09. HAUBPUR, A
Consolidated Edison Co of New York 2pp. 12291. 031. 24X
Fiche 30-000, 82/03/09, 8203100001.

8203120168 Advises that NSRB setpoint methodology applies to
Westinghouse reactor protection sys & EBF actuation sys.
Westinghouse does not supply radwaste alarm monitoring sys
for SNUPPS plants.
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/09. DENTON, H R Office of Nuclear Reactor Regulation,
Director. 1p 12246: 190. 24X Fiche 30-000, 82/03/09, 8203120168

8203120184 Requests permission to use ASME Section III Boiler &
Pressure Vessel Code Winter 1981 addenda Subsections
NB-4436 & ND-4436 re installation of attachments to piping
sys after testing prior to 10CFR50 55a incorporation.
PETRICK, N A Standardized Nuclear Unit Power Plant System.
82/03/09. DENTON, H R Office of Nuclear Reactor Regulation,
Director 5pp. 12246: 182. 24X Fiche 30-000, 82/03/09, 8203120184.

8203160196 Forwards FBAR revision providing info re spent fuel pool
liner plate, per marked-up Page 9, 1-11 w/insert encl. Info
will be included in next FBAR revision.
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/12 DENTON, H R Office of Nuclear Reactor Regulation,
Director. 3pp. 12301: 237 24X Fiche 30-000, 82/03/12, 8203160196.

8203120212 Forwards listed revised responses to NUREG-0737 Item 1 P 1
re control room design reviews, per 820209 meeting Item 6 33
resolved
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/16 DENTON, H R Office of Nuclear Reactor Regulation,
Director 35pp 12363 104 24X Fiche 30-000, 82/03/16, 8203120212

8203300165 Submits revised schedule for completion of PWR (EPR1) plant
specific repts re relief & safety valve tests, per NUREG-0737
Item 11 O 1 Generic testing program rept will be submitted
by 820401 & block valve qualification by 820701
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/26 DENTON, H R Office of Nuclear Reactor Regulation,
Director 2pp 12449 190 24X Fiche 30-482, 82/03/26, 8203300165

D NRC Draft/Final Environmental Statements, supply & correspondence

8203010022 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF
CALLAWAY PLANT, UNIT NO 1 Docket No. 30-483 (Union Electric
Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0813
82/01/31 220pp Available at NTIS 87 00 12073 157 24X
Fiche 30-483, 82/01/31, 8203010022

8203010157 Requests review of encl list of avoidance locations, per
review of FES Also requests update to include coordinates
for plant
BRODAK, J W Air Force, Dept of 82/02/23 YOUNGBLOOD, B J
Licensing Branch 1 2pp 12070 157 24X Fiche 30-483, 82/02/23,
8203010157

8203020316 Concurs w/general measures identified in FES Page 5-17 re
development of mt plan for eligible sites on plant
property as part of OL Plan should be developed in
consultation w/State of MO Historic Preservation Officer
RAWENBAUM, J E Advisory Council on Historic Preservation
82/02/26 YOUNGBLOOD, B J Licensing Branch 1 1p 12077 001 24X
Fiche 30-483, 82/02/26, 8203020316

8203080350 Ack receipt of FES Statement being reviewed at St Louis
area ofc
ULTICAN, O D Housing & Urban Development, Dept of 82/03/02
YOUNGBLOOD, B J Licensing Branch 1 1p 12149 167 24X
Fiche 30-483, 82/03/02, 8203080350

8203170047 Forwards Advisory Council on Historic Preservation 820226
comments on FES
YOUNGBLOOD, B J Licensing Branch 1 82/03/08 SCHMELL, D F Union
Electric Co 3pp 12327 281 24X Fiche 30-483, 82/03/08, 8203170047

8203250573 Comments on FES, correcting info re radwaste treatment sys
& timing of supporting documentation for draft EIS
HAJIANIAN, C H Environmental Protection Agency 82/03/22
YOUNGBLOOD, B J Licensing Branch 1 1p 12410 118 24X
Fiche 30-483, 82/03/22, 8203250573

E NRC Safety Evaluation Report (SER), supply & correspondence

8203100203 Forwards "LWS Retention Pond 25-Yr & Probable Max Ice
Forces," summary rept, per SER, NUREG-0830 Sections 1.7 &
2.4.4 Essential svc water sys design could withstand ice
thrust loads from probable max ice condition
SCHMELL, D F Union Electric Co 82/03/02 DENTON, H R Office of
Nuclear Reactor Regulation, Director 4pp 12181 288 24X
Fiche 30-483, 82/03/02, 8203100203

--8203100207 "LWS Retention Pond 25-Yr & Probable Max Ice Forces,"
summary rept
* Bechtel Corp 81/12/31 11pp. 12181. 292 24X
Fiche 30-483, 82/03/02, 8203100203.

8203160316 Forwards comments on SER, NUREG-0830
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/10 EDISON, O E Division of Licensing. 4pp 12307: 301 24X
Fiche 30-483, 82/03/10, 8203160316

F Security, medical, emergency & fire protection plans

8203190220 Forwards interim security plan for protection of DNM of low
strategic significance Plan withheld (ref 10CFR73.21)
Document receipt form encl
SCHMELL, D F Union Electric Co 82/02/09. EVANS, L J Fuel
Facility Safeguards Licensing Branch. 4pp 12346 343 24X
Fiche 30-483, 82/02/09, 8203190220

8203250375 Forwards FEMA Interim findings re offsite emergency
preparedness
KRIMM, R W Federal Emergency Management Agency 82/03/19.
CRIMES, B Division of Emergency Preparedness. 13pp 12410 120
24X Fiche 30-483, 82/03/19, 8203250375.

8203040415 Motion for extension of time until 8/20/01 to complete proposed findings of fact & conclusions of law. Add'l time needed due to show. Certificate of Svc encl
CHACKES, M. M. Joint Intervenor-Callaaway CHACKES, M. M. Chackes & Moore 82/03/01 116pp 12134 302 24X Fiche 50-483.82/03/01.
8203050147

8203050147 Proposed findings of fact & conclusions of law Certificate of Svc encl
CHACKES, M. M. Joint Intervenor-Callaaway CHACKES, M. M. Chackes & Moore 82/03/01 116pp 12134 302 24X Fiche 50-483.82/03/01.
8203050147

8203190391 Answer to Joint Intervenor's 820219 motion for admission of add'l evidence Motion untimely, prejudicial to applicant & does not advance significant new evidence that materially affects decision Certificate of Svc encl
BAXTER, T. A. Union Electric Co. BAXTER, T. A. Shaw, Pittman, Potts & Treu-bridge 82/03/08 132p 12349 293 24X Fiche 50-483.82/03/08.8203190391

8203160126 Response opposing Joint Intervenor's 820219 motion for admission of add'l evidence if record reopened.
E Gallagher encl affidavit should be admitted
Criteria for reopening record not met
LESSY, R. P. Antitrust Division 82/03/11 Atomic Safety and Licensing Board Panel 8pp 12301 073 24X Fiche 50-483.82/03/11.
8203160126

--8203160136 Affidavit re Joint Intervenor's 820219 motion to admit add'l evidence Accel evidence does not raise significant safety issues or affect conclusions re acceptability of installed embedded plates w/Certificate of SVC
GALLAGHER, E. J. Division of Engineering & Quality Assurance 82/03/10 5pp 12391 081 24X Fiche 50-483.82/03/10.8203160136

8203230386 Forwards MO Parish affidavit explaining Joint Intervenor's proposed Exhibit 7B Certificate of Svc encl
GALEN, R. E. Shaw, Pittman, Potts & Treu-bridge GALEN, R. E. Union Electric Co. 82/03/16 GLEASON, J. P. BRIGHT, O. D. KLINE, J. R. Atomic Safety and Licensing Board Panel 4pp 12389 249 24X Fiche 50-483.82/03/16.8203230386

--8203230392 Affidavit of MO Parish Data in table supports Bechtel engineering analysis that deviations from required weld detail identified on manually weld embeds could not adversely affect load carrying capacity
PARISH, A. C. Union Electric Co. PARISH, A. C. Bechtel Corp 82/03/16 5pp 12395 249 24X Fiche 50-483.82/03/16.8203230392

8203240270 Memorandum & order granting Joint Intervenor's request for 1-wk extension to file proposed findings of fact & conclusions of law Applicant & NRC granted similar extensions
GLEASON, J. P. Atomic Safety and Licensing Board Panel 82/03/19 Joint Intervenor-Callaaway 1p 12395 188 24X Fiche 50-483.82/03/19.8203240270

820310166 Proposed findings of fact & conclusions of law Certificate of Svc encl
LESSY, R. P. Antitrust Division PERLIS, R. O. Hearing Branch 3 82/03/29 71pp 12453 241 24X Fiche 50-483.82/03/29.820310166

H General correspondence

820310637 Responds to 820219 ltr requesting info re N958 setpoint methodology Ref documents apply to setpoints in Westinghouse reactor protection sys & ESF activation sys
YOUNGBLOOD, B. J. Licensing Branch 1 82/03/18 DREY, L. A. Affiliation Unknown 1p 12468 352 24X Fiche 50-483.82/03/18.820310637

--8202230237 Requests info concerning documents withheld from public disclosure re facilities setpoint methodology Specifically, whether methodology refers to Westinghouse radioactive waste alarm monitoring sys
DREY, L. A. Affiliation Unknown 82/02/15 YOUNGBLOOD, B. J. Licensing Branch 1 1p 12468 353 24X Fiche 50-483.82/03/18.820310637

J Insurance & indemnity information

8203290239 Forwards Endorsement 10 to ANI Policy NF-264 w/o encl
BUCKMEYER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div 82/02/24 SALTMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 1p 12433 301 24X Fiche 50-483.82/02/24.8203290239

into amendments to all applications
PETRIC, N. A. Standardized Nuclear Unit Power Plant 82/02/23 PETRIC, N. A. Office of Nuclear Reactor Director 2pp 12077 057 24X Fiche 50-000.82/02/23

8203020641 Revision 0 to FSAH

* Standardized Nuclear Unit Power Plant System 12077 059 24X Fiche 50-000.82/02/23.8203020641

9 Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision Feedwater Pump Lockout Resulting from Westinghouse Switch Circuit Mod., was sent to listed licensees
* Region 3, Office of Director 82/02/26 Reg Director 1p 12212 313 24X Fiche 50-000.82/02/26

8203110079 Advises that IE Info Notice 82-03, "Enviromental Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Reg Director 1p 12217 344 24X Fiche 50-000.82/03/04

8203240284 Forwards IE Insp Rept 50-483/82-01 on 8203110079 of violation
NCHIELIUS, C. E. Division of Engineering & Technical 82/03/08 SCHNEILL, D. G. Union Electric Co 2pp 12388 326 24X Fiche 50-483.82/03/08.8203240284

--8203240287 Notice of violation from insp on 8203110079 of violation
NCHIELIUS, C. E. Division of Engineering & Technical 82/03/08 1p 12394 003 24X Fiche 50-483.82/03/08

--8203240294 IE Insp Rept 50-483/82-01 on 8203110079 audited organizations did not respond in timely findings Feb 1991 audit not completely closed on Jan 1992
RING, M. A. SUTPHIN, N. N. JACRAW, I. N. Region 3. 82/02/19 8pp 12394 004 24X Fiche 50-483.82/02/19

8203190235 Forwards IE Info Notices 82-04, "Potential Certain ADM31AT E-7000 Series Time-Delay Relays" & "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Cor Co 1p 12347 070 24X Fiche 50-000.82/03/10.8203190235

8203150285 Advises that IE Info Notice 82-06, "Fallout Generator Primary Bypass Manual Closure Studs," was sent to listed licensees
* Region 3, Office of Director 82/03/12 Reg Director 1p 12349 268 24X Fiche 50-000.82/03/12

8203230656 Ack receipt of 820308 ltr informing NRC correct violation noted in IE Insp Rept 50-483/81-10
SPESSARD, R. I. Division of Project & Resident Pro SCHNEILL, D. F. Union Electric Co 1p 12388 326 24X Fiche 50-483.82/03/16.8203230656

--8203230664 Responds to NRC 010814 ltr re violation Rept 50-483/81-10 Corrective actions QC procedures & work procedures revised to include 11/1 insp QC
SCHNEILL, D. F. Union Electric Co 82/03/08 8pp 12388 326 24X Fiche 50-483.82/03/16.8203230664

8203250667 Forwards IE Info Notice 82-07, "Inadequate Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Cor Co 1p 12388 214 24X Fiche 50-000.82/03/16.8203250667

BOOKET STN-50-485 STERLING POWER NUCLEAR PROJECT, U

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of OP applicants for CL & holders of CP re use of INPO program
EISENHUT, D. C. Division of Licensing 82/03/09 Consolidated Edison Co of New York 2pp 12231 114 24X Fiche 50-000.82/03/09.8203110001

DOCKET STN-50-486 CALLAWAY PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203180173 Responds to FOIA request for procedures used in "Calculations of Reactor Accident Consequences (CRAC)" Forwards description of Reactor Safety Study Consequence Model (CCMO)
 FELTON, J. M. Division of Rules and Records 81/11/23 BACKUS, R. A.
 Backus, R. A. 1p 12358 225 24X Fiche 50-483, 81/11/23, 8203180173

--8203180177 Second draft rept presenting results of accident analysis
 * NRC - No Detailed Affiliation Given 81/08/22 70pp
 12339 021 24X Fiche 50-483, 81/11/23, 8203180173

8203010067 Responds to Generic Ltr 82-01 re new applications anticipated for submittal prior to 841231 Util anticipates no addl applications or requests for review during subjt time frame
 CAPONE, D. W. Union Electric Co 82/02/22 TEDESCO, R. L. Assistant Director for Licensing 2pp 12069 020 24X Fiche 50-483, 82/02/22, 8203010067

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
 EISENHUT, D. O. Division of Licensing: 82/03/09 HAUSPURD, A. Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche: 50-000, 82/03/09, 8203110001

D NRC Draft/Final Environmental Statements, supplis & correspondence

8203020316 Concurs w/general measures identified in FEB Page 5-17 re development of mgt plan for eligible sites on plant property as part of OL Plan should be developed in consultation w/State of MD Historic Preservation Officer
 TANNENDAM, J. E. Advisory Council on Historic Preservation 82/02/26 YOUNGBL000, B. J. Licensing Branch 1 1p 12077 0H 24X Fiche: 50-483, 82/02/26, 8203020316

F Security, medical, emergency & fire protection plans

8203250575 Forwards FEMA Interim findings re offsite emergency preparedness.
 KRIMM, R. W. Federal Emergency Management Agency 82/03/19
 GRIMES, B. Division of Emergency Preparedness. 13pp 12410-120 24X Fiche: 50-483, 82/03/19, 8203250575

H General correspondence

8203310639 Responds to 820215 ltr requesting info re NSSS setpoint methodology Ref documents apply to setpoints in Westinghouse reactor protection sys & EBF actuation sys
 YOUNGBL000, B. J. Licensing Branch 1. 82/03/10 DREY, L. A. Affiliation Unknown 1p 12468 352 24X Fiche: 50-483, 82/03/10, 8203310639

--8202230237 Requests info concerning documents withheld from public disclosure re facilities setpoint methodology Specifically, whether methodology refers to Westinghouse radioactive waste alarm monitoring sys
 DREY, L. A. Affiliation Unknown 82/02/15 YOUNGBL000, B. J. Licensing Branch 1 1p 12468 353 24X Fiche 50-483, 82/03/10, 8203310639

J. Insurance & indemnity information

8203290239 Forwards Endorsement 10 to ANI Policy NF-264, w/o encl
 BUCKLEB, J. Marsh & McLennan, Inc. & M & M Nuclear Consultants, Inc. Div. 82/02/24. BALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 1p 12433 301 24X Fiche: 50-483, 82/02/24, 8203290239

Q Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees.
 * Region 3, Office of Director 82/02/26. Region 3, Office of Director. 1p 12212 313 24X Fiche: 50-000, 82/02/26, 8203110139

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
 * Region 3, Office of Director 82/03/04. Region 3, Office of Director. 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079.

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
 * Region 3, Office of Director 82/03/10. Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
 * Region 3, Office of Director 82/03/12. Region 3, Office of Director 1p 12349 268 24X Fiche 50-000, 82/03/12, 8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" w/ written response required
 * Region 3, Office of Director 82/03/16. Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 82/03/16, 8203230669

DOCKET STN-50-488 PERKINS NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203090314 Summary of 820216 meeting w/util in Bethesda, MD re initial comments from NRC on contemplated conversion of application for permits to construct facilities to early site review
 MUDN, C. W. Operating Reactors Branch 4 82/02/26. Operating Reactors Branch 4 3pp 12192 030 24X Fiche: 50-488, 82/02/26, 8203090314

8203030359 Withdraws CP applications for facilities per 10CFR2.107 & 820223 vote by util Board of Directors Motion to withdraw applications w/o prejudice & to terminate CPs filed w/ASLB & AS/AB
 DALL, L. C. Duke Power Co 82/03/02. DEHON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12132 357 24X Fiche 50-488, 82/03/02, 8203030359

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
 EISENHUT, D. O. Division of Licensing: 82/03/09 HAUSPURD, A. Consolidated Edison Co. of New York CHOUSE, R. Toledo Edison Co CAPONE, D. W. Union Electric Co 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

G Adjudicatory correspondence

8203010192 Point of information notifying all parties that any attempt by applicant to salvage findings produced by incomplete info studies & misleading pressure & haste should be rejected Certificate of Svc encl
 PFEFFERKORN, W. Davis, M. A. PFEFFERKORN, W. Yadkin River Committee PFEFFERKORN, W. Pfefferkorn & Cooley, P. A. 82/02/19 4pp. 12069 107 24X Fiche 50-488, 82/02/19, 8203010192

8203080154 Motion to withdraw w/o prejudice CP applications Board of Directors voted to withdraw applications on 820223 Proceedings should be terminated as moot Certificate of Svc encl
 CARR, A. V. Duke Power Co 82/03/02. Atomic Safety and Licensing Appeal Panel 3pp 12153 131 24X Fiche 50-488, 82/03/02, 8203080154

8203170410 Response to applicant motion to withdraw Motion should be granted & proceeding terminated w/prejudice Applicants should pay all intervenor costs including atty fees
 Certificate of Svc encl
 PFEFFERKORN, W. Affiliation Unknown 82/03/11. Atomic Safety and Licensing Board Panel 3pp 12317 121 24X Fiche: 50-488, 82/03/11, 8203170410

8203250129 Motion for leave to file reply to intervenor 820311 response to motion to withdraw applications Intervenor response in requesting dismissal to w/prejudice is in fact motion for addl relief Certificate of Svc encl
 CARR, A. V. Duke Power Co 82/03/19. Atomic Safety and Licensing Board Panel 6pp 12414 339 24X Fiche: 50-488, 82/03/19, 8203250129

8203240263 Response to util 820320 motion to withdraw application & terminate proceedings Motion not opposed but recommends motion be referred to ASLB Matter relates to general ASLB jurisdiction which has not expired w/Certificate of Svc TURK, S. E. Hearing Branch 2 82/03/22. Atomic Safety and Licensing Appeal Panel 9pp 12395 301 24X Fiche 50-488, 82/03/22, 8203240263

8203290268 Memorandum & Order ALAB-668, vacating LBP-78-25, LBP-78-34 & LBP-80-9 on grounds of mootness Util filed motions on 820302 for leave to withdraw applications w/o prejudice & to terminate ongoing proceedings
 SHOFMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 82/03/24. 3pp 12428 226 24X Fiche 50-488, 82/03/24, 8203290268

SECRET 50-489 PERKINS NUCLEAR STATION UNIT 2

A Application/construction stage documents & correspondence

8203090314 Summary of 820216 meeting w/Util in Bethesda, MD re initial comments from NRC on contemplated conversion of application for permits to construct facilities to early site review MICH, C.W. Operating Reactors Branch 4 82/02/26 Operating Reactors Branch 4 3pp 12192 050 24x Fiche 50-488.82/02/26.8203090314

8203050355 Withdraws CP applications for facilities per 10CFR2 107 & 820223 vote by Util Board of Directors Motion to withdraw applications w/o prejudice & to terminate CPs filed w/ASLB & ASLAB
DALL, L.C. Duke Power Co 82/03/02 DENTON, H.R. Office of Nuclear Reactor Regulation Director 1p 12132 357 24x
Fiche 50-488.82/03/02.8203050355

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for UL & holders of CP re use of INPO SEE-IN program
EISENHUT, C.G. Division of Licensing 82/03/09 HAUSPURI, A. Consolidated Edison Co. of New York CRUSSE, R. Toledo Edison Co. CAPONE, D.W. Union Electric Co 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110001

G Adjudicatory correspondence

8203010192 Point of information notifying all parties that any attempt by applicant to salvage findings produced by incomplete instructions & misleading pressure & haste should be rejected Certificate of Svc encl
PFEFFERKORN, W. Davis, M.A. PFEFFERKORN, W. Yadkin River Committee PFEFFERKORN, W. PFEFFERKORN, W. Cooley, P.A. 82/02/19 4pp
12069 107 24x Fiche 50-488.82/02/19.8203010192

8203080154 Motion to withdraw w/o prejudice CP applications Board of Directors voted to withdraw applications on 820223. Proceedings should be terminated as moot Certificate of Svc encl
CARR, A.V. Duke Power Co 82/03/02 Atomic Safety and Licensing Appeal Panel 3pp 12153 131 24x Fiche 50-488.82/03/02.8203080154

8203170410 Response to applicant motion to withdraw Motion should be granted & proceeding terminated w/o prejudice Applicants should pay all intervenor costs including atty fees Certificate of Svc encl
PFEFFERKORN, W. Affiliation Unknown 82/03/11 Atomic Safety and Licensing Board Panel 3pp 12317 121 24x Fiche 50-488.82/03/11.8203170410

8203250129 Motion for leave to file reply to intervenor 820311 response to motion to withdraw applications Intervenor response in requesting dismissal be w/o prejudice is in fact motion for add relief Certificate of Svc encl
CARR, A.V. Duke Power Co 82/03/19 Atomic Safety and Licensing Board Panel 6pp 12414 239 24x Fiche 50-488.82/03/19.8203250129

8203240263 Response to Util 820320 motion to withdraw application & terminate proceedings Motion not opposed but recommends motion be referred to ASLB Matter relates to general ASLB jurisdiction which has not expired w/Certificate of Svc
TURK, S.E. Hearing Branch 2 82/03/22 Atomic Safety and Licensing Appeal Panel 9pp 12395 301 24x Fiche 50-488.82/03/22.8203240263

8203290268 Memorandum & Order ALAB-669, vacating LBP-78-25, LBP-78-34 & LBP-80-9 on grounds of mootness Util filed motions on 820302 for leave to withdraw applications w/o prejudice & to terminate ongoing proceedings
SHOENMAKER, C.J. Atomic Safety and Licensing Appeal Panel 82/01/24 3pp 12428 226 24x Fiche 50-488.82/03/24.8203290268

030PLI STN-50 490 PERKINS NUCLEAR STATION UNIT 3

A Application/construction stage documents & correspondence

8203090314 Summary of 820216 meeting w/Util in Bethesda, MD comments from NRC on contemplated conversion of application for permits to construct facilities to early site review MICH, C.W. Operating Reactors Branch 4 82/02/26 Operating Reactors Branch 4 3pp 12192 050 24x Fiche 50-488.8203090314

8203050355 Withdraws CP applications for facilities per 10CFR2 107 & 820223 vote by Util Board of Directors Motion to withdraw applications w/o prejudice & to terminate CPs filed w/ASLB & ASLAB
DALL, L.C. Duke Power Co 82/03/02 DENTON, H.R. Office of Nuclear Reactor Regulation Director 1p 12132 357 24x
Fiche 50-488.82/03/02.8203050355

8203110001 Generic Ltr 82-04 to all licensees of operating applicants for UL & holders of CP re use of INPO SEE-IN program
EISENHUT, C.G. Division of Licensing 82/03/09 HAUSPURI, A. Consolidated Edison Co. of New York O'HEILLY, J.P. Verne Nuclear Power Corp. FASABURG, H.H. Virginia Electric & Power Co 2pp 12251 031 24x Fiche 50-000.82/03/09.8203110001

G Adjudicatory correspondence

8203080154 Motion to withdraw w/o prejudice CP applications Board of Directors voted to withdraw applications on 820223. Proceedings should be terminated as moot Certificate of Svc encl
CARR, A.V. Duke Power Co 82/03/02 Atomic Safety and Licensing Appeal Panel 3pp 12153 131 24x Fiche 50-488.82/03/02.8203080154

8203170410 Response to applicant motion to withdraw Motion should be granted & proceeding terminated w/o prejudice Applicants should pay all intervenor costs including atty fees Certificate of Svc encl
PFEFFERKORN, W. Affiliation Unknown 82/03/11 Atomic Safety and Licensing Board Panel 3pp 12317 121 24x Fiche 50-488.82/03/11.8203170410

8203250129 Motion for leave to file reply to intervenor 820311 response to motion to withdraw applications Intervenor response in requesting dismissal be w/o prejudice is in fact motion for add relief Certificate of Svc encl
CARR, A.V. Duke Power Co 82/03/19 Atomic Safety and Licensing Board Panel 6pp 12414 239 24x Fiche 50-488.82/03/19.8203250129

8203240263 Response to Util 820320 motion to withdraw application & terminate proceedings Motion not opposed but recommends motion be referred to ASLB Matter relates to general ASLB jurisdiction which has not expired w/Certificate of Svc
TURK, S.E. Hearing Branch 2 82/03/22 Atomic Safety and Licensing Appeal Panel 9pp 12395 301 24x Fiche 50-488.82/03/22.8203240263

8203290268 Memorandum & Order ALAB-669, vacating LBP-78-25, LBP-78-34 & LBP-80-9 on grounds of mootness Util filed motions on 820302 for leave to withdraw applications w/o prejudice & to terminate ongoing proceedings
SHOENMAKER, C.J. Atomic Safety and Licensing Appeal Panel 82/01/24 3pp 12428 226 24x Fiche 50-488.82/03/24.8203290268

G Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'HEILLY, J.P. Region 2, Office of Director 82/02/26 Florida Power & Light Co 4pp 12158 103 24x
Fiche 50-000.82/02/26.8203080349

DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

Application/construction stage documents & correspondence

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSFURD, A Consolidated Edison Co of New York CORRAD, V Public Service Co of Oklahoma SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 2pp 1231 031 24X Fiche 50-000, 82/03/09, 820310001

Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R F Florida Power & Light Co BATUM, O Southern Co Services, Inc 4pp 12198 183 24X Fiche 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R F Florida Power & Light Co NICHOLSB, T C South Carolina Electric & Gas Co PARRIS, H O Tennessee Valley Authority 4pp 12315 309 24X Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R F Florida Power & Light Co NICHOLSB, T C South Carolina Electric & Gas Co PARRIS, H O Tennessee Valley Authority 4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R F Florida Power & Light Co 3pp 12409 186 24X Fiche 50-000, 82/03/12, 8203250481

8203260230 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R F Florida Power & Light Co NICHOLSB, T C South Carolina Electric & Gas Co PARRIS, H O Tennessee Valley Authority 4pp 12424 107 24X Fiche 50-000, 82/03/16, 8203260230

DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

Application/construction stage documents & correspondence

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSFURD, A Consolidated Edison Co of New York CORRAD, V Public Service Co of Oklahoma SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 2pp 1231 031 24X Fiche 50-000, 82/03/09, 820310001

Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R F Florida Power & Light Co BATUM, O Southern Co Services, Inc 4pp 12198 183 24X Fiche 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R F Florida Power & Light Co NICHOLSB, T C South Carolina Electric & Gas Co PARRIS, H O Tennessee Valley Authority 4pp 12315 309 24X Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R F Florida Power & Light Co LEASBURG, R H Virginia Electric & Power Co PACK, R W Institute of Nuclear Power Operations 4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R F Florida Power & Light Co 3pp 12409 186 24X Fiche 50-000, 82/03/12, 8203250481

8203260230 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R F Florida Power & Light Co NICHOLSB, T C South Carolina Electric & Gas Co PARRIS, H O Tennessee Valley Authority 4pp 12424 107 24X Fiche 50-000, 82/03/16, 8203260230

DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

Application/construction stage documents & correspondence

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSFURD, A Consolidated Edison Co of New York ANGLERO, O Puerto Rico Water Resources Authority MAICR, J Rochester Gas & Electric Corp 2pp 1231 031 24X Fiche 50-000, 82/03/09, 820310001

Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R F Florida Power & Light Co VERDERY, F H EDS Nuclear, Inc 4pp 12198 183 24X Fiche 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R F Florida Power & Light Co LEASBURG, R H Virginia Electric & Power Co PACK, R W Institute of Nuclear Power Operations 4pp 12315 309 24X Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R F Florida Power & Light Co LEASBURG, R H Virginia Electric & Power Co PACK, R W Institute of Nuclear Power Operations 4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R F Florida Power & Light Co 3pp 12409 186 24X Fiche 50-000, 82/03/12, 8203250481

8203260230 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R F Florida Power & Light Co LEASBURG, R H Virginia Electric & Power Co PACK, R W Institute of Nuclear Power Operations 4pp 12424 107 24X Fiche 50-000, 82/03/16, 8203260230

DOCKET STN-50-495 SWEESBAR-PI

Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents, re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-495, 81/08/04, 8203010001

--8203010136 Summarizes 194th meeting on 760403-05 re SWEESBAR-PI balance-of-plant design as applied to CESSAR-80.
MOELLER, D W ACRS - Advisory Committee on Reactor Safeguards 76/04/11 ROWDEN, M A Commissioners 3pp 12768 298 24X Fiche 50-000, 81/08/04, 8203010001

--8203010146 Summarizes 190th ACRS meeting on 760205-07 re SWEESBAR-PI re balance-of-plant design.
MOELLER, D W ACRS - Advisory Committee on Reactor Safeguards, 76/02/11 ANDERS, W A Commissioners 3pp 12768 301 24X Fiche 50-000, 81/08/04, 8203010001

DOCKET 50-498 MONIAGUE NUCLEAR POWER STATION, UNIT 1

J Insurance & indemnity information

B203250599 Forwards Endorsements 77 & 78 to NELIA Policy NF-173
SINKIN, J. H. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/19 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12409 163 24x Fiche 50-498, 82/03/19,
8203250599

DOCKET 50-497 MONIAGUE NUCLEAR POWER STATION, UNIT 2

J Insurance & indemnity information

B203250599 Forwards Endorsements 77 & 78 to NELIA Policy NF-173
SINKIN, J. H. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/19 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12409 163 24x Fiche 50-498, 82/03/19,
8203250599

DOCKET 50-498 SOUTH TEXAS PROJECT, UNIT 1

A Application/construction stage documents & correspondence

B203030577 Forwards request for addl info re CL application
rev. Response should be in form of addendum to FSAR
MIRAGLIA, F. J. Licensing Branch 3 82/02/16 OPREA, G. W. Houston
Lighting & Power Co 20pp 12112 323 24x Fiche 50-498, 82/02/16,
8203030577

B203100603 Forwards request for info re inservice testing requirements
for pumps & valves to complete CL application review
Schedule for response should be provided in 60 days
MIRAGLIA, F. J. Licensing Branch 3 82/02/25 OPREA, G. W. Houston
Lighting & Power Co 17pp 12217 170 24x Fiche 50-498, 82/02/25,
8203100603

B203120034 Forwards document list & suggested presentation outline for
820329-6102 meetings re plant backfill
SELLS, D. E. Licensing Branch 3 82/03/02 POWELL, M. E. Houston
Lighting & Power Co 5pp 12251 316 24x Fiche 50-498, 82/03/02,
8203120034

B203110001 Generic Ltr HE-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INFO SEC-IN
program
EISENHUT, D. C. Division of Licensing 82/03/09 HAUSSBURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-498, 82/03/09, 8203110001

B203110264 Forwards Revision 3 to QA program description for design &
const phase, based on Revised IOA to ETR-1001, "Ebasco
Nuclear QA Program Manual" & addendum in response to B20212
ltr Affidavit encl
COLDREO, J. H. Houston Lighting & Power Co 82/03/09 TEDESCO, R. L.
Assistant Director for Licensing 3pp 12214 113 24x
Fiche 50-498, 82/03/09, 8203110264

--B203110268 Revision 3 to QA program description for design & const
phase
82/03/09 60pp 12214 116 24x

near QA Program Manual,"
Research Corp. ETR-1001 R10A
Fiche 50-498, 82/03/09,

review questions Responses
SAR during

Co 82/03/09 TEDESCO, R. L.
12212 317 24x

128 & CPHR-129 requesting
& 891231.

82/03/12 DENIGN, M. H.
Inspector. 3pp. 12298 258

etings w/Util, Brown & Root &
X to discuss
at site
12 MIRAGLIA, F. J. Licensing
50-498, 82/03/12, 8203240461

B203170079 Forwards summary of Ebasco Svcs, Inc nuclear po
experience in response to B20212 request
COLDREO, J. H. Houston Lighting & Power Co 82/03/15
Assistant Director for Licensing 3pp 12315 237. 24x
Fiche 50-498, 82/03/15, 8203170079

B203190216 Forwards 44 oversite drawings in response to 11
Hydrologic & Geotechnical Engineering Branch questions
Aperure cards are available in PDR
COLDREO, J. H. Houston Lighting & Power Co 82/03/16
Assistant Director for Licensing 4pp 12357 006 24x
Fiche 50-498, 82/03/16, 8203190216

0 Adjudicatory correspondence

B203030244 Motion to require full disclosure & independent
affidavits re util ex parte B20221 communication w/
Commissioner Roberts & Dec 1981 communication w/Commis
Gillinsky Certificate of Svc encl
JORDAN, W. S. Citizens for Equitable Utilities JORDAN,
Weiss 82/03/01 Atomic Safety and Licensing Board
12097 314 24x Fiche 50-498, 82/03/01, 8203030244

B203030311 Requests remedial action be taken re 811213 ex
communication w/Util in violation of NRC regulations
JORDAN, W. S. Harmon & Weiss JORDAN, W. S. Citizens for
Utilities 82/03/01 GILLINSKY, V. Commissioners 2pp
24x Fiche 50-498, 82/03/01, 8203030311

B203030316 Urges remedial actions be taken re B20221 ex p
communication w/Util in violation of NRC regulations
JORDAN, W. S. Harmon & Weiss JORDAN, W. S. Citizens for
Utilities 82/03/01 ROBERTS, T. M. Commissioners 2pp
24x Fiche 50-498, 82/03/01, 8203030316

B203100154 Advises that B20221 site visit was clear violat
10CFR2 780 Intervenor absence due to inadequate notice
Return visit should be made w/all intervenors present
SINKIN, L. Citizens Concerned About Nuclear Power, Inc
ROBERTS, T. M. Commissioners 2pp 12182 053 24x
Fiche 50-498, 82/03/05, 8203100154

B203190099 Withdraws B20201 suggestion that addl issues b
ASLB should specify discovery will be allowed & testimon
admitted on all aspects of Quadrex rept. Certificate of
encl
NEWMAN, J. Lowenstein, Newman, Reis, Axelrad & Toll NEWMAN,
Lighting & Power Co 82/03/09 BECHHOEFER, C., LAMB, J. C.
Atomic Safety and Licensing Board Panel 3pp 12345 1
Fiche 50-498, 82/03/09, 8203190099

B203190360 Response supporting Citizens for Equitable Utili
motion to require full disclosure & independently prepared
affidavits re ex parte communications Affidavits are n
required by law
SINKIN, L. Citizens Concerned About Nuclear Power, Inc
Atomic Safety and Licensing Board Panel 1p 12348 053
Fiche 50-498, 82/03/09, 8203190360

--B203190368 Motion for recusal of Judge Hill from further
in proceeding Hill is employee of company which is part
nuclear industry & which keeps intelligence files on n
critics Certificate of Svc encl
SINKIN, L. Citizens Concerned About Nuclear Power, Inc
Atomic Safety and Licensing Board Panel 3pp 12348 053
Fiche 50-498, 82/03/09, 8203190360

B203160182 Suggests new schedule for hearing since testimo
subjs will be prefilled Applicants would present testimony
on all issues, followed by NRC testimony Certificate of
encl Related correspondence
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll NEWMAN,
Joint Applicants- South Texas Project 82/03/10 BECHHOEFER,
LAMB, J. C., HILL, E. E. Atomic Safety and Licensing Board
12332 001 24x Fiche 50-498, 82/03/10, 8203160182

B203220213 Disagrees w/intervenor interpretation of Comm
visits & talks w/applicant Remedy for ex parte communica
is for summary of communication to be placed in PDR
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll, NEWMAN,
Joint Applicants- South Texas Project 82/03/16 GILLINSKY,
ROBERTS, T. M. Commissioners 2pp. 12361 200. 24x
Fiche 50-498, 82/03/16, 8203220213.

--B203220220 Response opposing Citizens for Equitable Utili
motion to require full disclosure & independent affid
ASLB jurisdiction does not include matters involving c
of Commissioners Certificates of Svc encl
NEWMAN, J. R. Joint Applicants- South Texas Project, NEWMAN,
Lowenstein, Newman, Reis, Axelrad & Toll, 82/03/16
and Licensing Board Panel 13pp. 12361 202 24x
Fiche 50-498, 82/03/16, 8203220220.

B203240206 Response opposing Citizens for Equitable Utility B20301 motion for full disclosure of ex parte communications ASLO has no jurisdiction to consider whether Commissioner communications constitute ex parte communications Certificate of Svc encl
GUTIERREZ, J M Hearing Branch 3 02/03/22 Atomic Safety and Licensing Board Panel 10pp 12396 225 24X Fiche 50-498.02/03/22. B203240206

B203250406 Response opposing Citizens Concerned About Nuclear Power B20309 motion for recusal of Judge Hill from proceeding No basis for disqualification provided Certificate of Svc encl
NEWMAN, J R Joint Applicants- South Texas Project NEWMAN, J R
Lowenstein, Newman, Reis, Alford & Toll 02/03/23 Atomic Safety and Licensing Board Panel BP 12411 046 24X
Fiche 50-498.02/03/23. B203250406

B203250523 Notice to parties forwarding E Abbott B20322 memo summarizing B11213-14 site visit & meeting
GILLINBY, V Commissioners 02/03/23 1p 12409 249 24X
Fiche 50-498.02/03/23. B203250523

--B203250531 Summaries B11213-14 site visit & meeting w/util re status of turnover from Brown & Root to Bechtel
ABBOIT, E ARC - No Detailed Affiliation Given 02/03/22 NRC
No Detailed Affiliation Given 1p 12409 300 24X
Fiche 50-498.02/03/23. B203250531

B203290301 Memorandum & order denying Citizens Concerned About Nuclear Power B20210 motion for reconsideration of schedule for hearing Quadra matters Established schedule will permit more informed inquiry into matters than intervenor schedule
BECHHOEFER, C Atomic Safety and Licensing Board Panel 02/03/23 Citizens Concerned About Nuclear Power, Inc 10pp 12430 344 24X
Fiche 50-498.02/03/23. B203290301

B203310130 Memorandum & order denying Citizens for Equitable Utility B20301 motion to require full disclosure & independently prepared affidavits Requested relief is form of discovery & requirements not met
BECHHOEFER, C Atomic Safety and Licensing Board Panel 02/03/26 Citizens for Equitable Utilities 3pp 12439 054 24X
Fiche 50-498.02/03/26. B203310130

H General correspondence

B203040324 Notices of RA Frazer reassignment to position of manager of engineering assurance as of B20201 Change will be reflected in program description, Revision 3 & FSAR Amend 24
OPREA, O W Houston Lighting & Power Co 02/03/02 TEDESCO, R L Assistant Director for Licensing 2pp 12115 074 24X
Fiche 50-498.02/03/02. B203040324

A Utility Final Safety Analysis Report (FSAR) & amendments

B203020546 Forwards Amend 23 to FSAR
GOLDBERG, J M Houston Lighting & Power Co 02/02/26 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12085 042 24X Fiche 50-498.02/02/26. B203020546

--B203020550 Amend 23 to FSAR
Houston Lighting & Power Co 02/02/26 200pp 12085 046 24X
Fiche 50-498.02/02/26. B203020550

B203110222 Forwards Amend 24 to FSAR
GOLDBERG, J M Houston Lighting & Power Co 02/03/08 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12212 320 24X Fiche 50-498.02/03/08. B203110222

--B203110232 Amend 24 to FSAR
Houston Lighting & Power Co 02/03/02 200pp Available at NRC nrc 12212 324 24X Fiche 50-498.02/03/08. B203110232

B203180260 Forwards Amend 25 to FSAR
GOLDBERG, J M Houston Lighting & Power Co 02/03/15 DENTON, H H Office of Nuclear Reactor Regulation, Director 2pp 12334 198 24X Fiche 50-498.02/03/15. B203180260

--B203180265 Amend 25 to FSAR
GOLDBERG, J M Houston Lighting & Power Co 02/03/15 27pp 12334 200 24X Fiche 50-498.02/03/15. B203180260

B203220321 Notices that B20308 ltr transmitting Amend 24 to FSAR should have noted that position of operations QA manager is vacant
GOLDBERG, J M Houston Lighting & Power Co 02/03/18 DENTON, H H Office of Nuclear Reactor Regulation, Director 2pp 12366 013 24X Fiche 50-498.02/03/18. B203220321

M Antitrust correspondence

B203020386 Forwards pleadings from El Hatch files per B20225 request
VIGLIER, D M Antitrust Division 02/02/26 BAPELIS, M D Sample, M U 2pp 12078 257 24X Fiche 50-000.02/02/26. B203020386

B203250114 Notification of contract execution Mod 5 to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" Contractor KW Beck & Associates
MCLEAREN, F Technical Assistance Contracts Branch FIN 0-6523 02/03/17 BAPELIS, M D Antitrust & Economic Analysis Branch (Utility Finance) 1p 12421 266 24X Fiche 50-000.02/03/17. B203250114

--B203250117 Mod 5 deobligating unliquidated balance to close out contract to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" Contractor KW Beck & Associates FIN 0-6523 02/03/17 1p 12421 267 24X Fiche 50-000.02/03/17. B203250114

B203250422 Notice of B20413 conference of counsel in Bethesda, MD Parties to file statement by B20406 re history & current status of proceeding, identification of issues & affirmative recommendations on resolution of issues
LAURENSEN, J A Atomic Safety and Licensing Board Panel 02/03/23 2pp 12411 266 24X Fiche 50-000.02/03/22. B203250422

U Inspection reports, IE Bulletins & correspondence

B203050445 Forwards Revision 1 to IE Info Notice B2-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." (corrected Figure 3 & Table 1)
COLLINS, J T Region 4, Office of Director 02/02/26 Public Service Co of Colorado 2pp 12134 138 24X Fiche 50-000.02/02/26. B203050445

B203160326 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J T Region 4, Office of Director 02/03/04 Public Service Co of Colorado 7pp 12307 054 24X Fiche 50-000.02/03/04. B203160326

B203160367 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays." & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
COLLINS, J T Region 4, Office of Director 02/03/10 Public Service Co of Colorado 2pp 12308 097 24X Fiche 50-000.02/03/10. B203160367

B203190333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J T Region 4, Office of Director 02/03/12 Public Service Co of Colorado 2pp 12349 204 24X Fiche 50-000.02/03/12. B203190333

B203220380 Ack receipt of B20223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/81-33 & 50-499/01-33
MAUSEN, O L Reactor Projects Branch 02/03/16 OPREA, O W Houston Lighting & Power Co 1p 12366 018 24X Fiche 50-498.02/03/16. B203220380

--B203220382 Responds to NRC B11207 ltr re violations noted in IE Insp Repts 50-498/81-33 & 50-499/81-33 Corrective actions Brown & Root callier personnel instructed to record first run data & issue rpt when equipment found to be defective
OPREA, O W Houston Lighting & Power Co 02/02/23 COLLINS, J T Region 4, Office of Director 4pp 12366 019 24X Fiche 50-498.02/03/16. B203220380

B203230270 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
COLLINS, J T Region 4, Office of Director 02/03/16 Public Service Co of Colorado 2pp 12378 334 24X Fiche 50-000.02/03/16. B203230270

9 Reportable occurrences, LERs & related correspondence

B203170100 Suppl to final deficiency rept re beam to column connection in reactor containment bldg work package to be submitted to Bechtel from Brown & Root by B20420
OPREA, O W Houston Lighting & Power Co 02/02/05 COLLINS, J T Region 4, Office of Director 2pp 12315 073 24X Fiche 50-498.02/02/05. B203170100

820310261 Final report re Svc Level I paintings & coatings to concrete & steel surfaces within Unit 1 reactor containment bldg. Initially reported 820222 Testing revealed high quality of coating application
CPREA, O W Houston Lighting & Power Co 82/03/08 COLLINS, J I
Region 4, Office of Director, App 12299 015 24X
Fiche 50-498. 82/03/09. 820310261

I Hearing transcripts on non-antitrust matters

8203180161 Forwards JH Goldberg & JC Dewasse testimony on plant operation revisiting testimony transmitted in 810615 ltr & revised on 810814 testimony on QA for operations deleted
NEWMAN, J P Lowenstein, Newman, Reis, Axelrad & Toll 82/03/11
BECHHOEFER, C., LAMB, J C, HILL, E E Atomic Safety and Licensing Board Panel 2pp 12333 264 24X Fiche 50-498. 82/03/11. 8203180161

--8203180179 Testimony of JH Goldberg & JC Dewasse re current right organization & plans for plant operation Util has technical competence to operate plant safely Planned staffing & organization meet requirements w/Certificate of Svc
GOLDBERG, J H, DEWASSE, J C Houston Lighting & Power Co 82/03/11 42pp 12333 266 24X Fiche 50-498. 82/03/11. 8203180161

U Congressional/Executive Correspondence

8203160391 Responds to 820203 ltr NRC will continue to monitor const activities
DIRCHS, W J Office of the Executive Director for Operations 82/03/02 LOEFFLER, T House of Rep 1p 12301 069 24X
Fiche 50-498. 82/03/02. 8203160391

--8203160397 Supports facility, const in spite of problems
LOEFFLER, T House of Rep 82/02/02. PALLADINO, N J Commissioners 1p 12301 070 24X Fiche 50-498. 82/03/02. 8203160391

V Operator Examinations

8203090347 Comments on Generic Ltr 81-60 re qualifications of reactor operators - license exams
ROBERTSON, C O Houston Lighting & Power Co 82/03/02
EISENHUT, D O Division of Licensing 2pp 12163 334 24X
Fiche 50-000. 82/03/02. 8203090347

DOCKE1 SIN-90-499 SOUTH TEXAS PROJECT. UNIT 2

A Application/construction stage documents & correspondence

8203030577 Forwards request for addl info re DL application review Response should be in form of amend to FSAR
MIRAGLIA, F J Licensing Branch 3 82/02/16 OPREA, O W Houston Lighting & Power Co 20pp 12112 323 24X Fiche 50-498. 82/02/16. 8203030577

8203100603 Forwards request for info re inservice testing requirements for pumps & valves to complete DL application review
Schedule for response should be provided in 60 days
MIRAGLIA, F J Licensing Branch 3 82/02/25. OPREA, O W Houston Lighting & Power Co 17pp 12217 170 24X Fiche 50-498. 82/02/25. 8203100603

8203120034 Forwards document list & suggested presentation outline for 820329-0402 meetings re plant backfill
SELLS, D E Licensing Branch 3 82/03/02 POWELL, M E Houston Lighting & Power Co 5pp 12251 316 24X Fiche 50-498. 82/03/02. 8203120034

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09. HAUSPURO, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000. 82/03/09. 8203110001

8203110264 Forwards Revision 3 to GA program description for design & const phase, based on Revised 10A to ETR-1001, "Ebasco Nuclear GA Program Manual" & addendum in response to 820212 ltr Affidavit encl
GOLDBERG, J H Houston Lighting & Power Co. 82/03/09 TEDESCO, R L Assistant Director for Licensing 3pp 12214 113 24X
Fiche 50-498. 82/03/09. 8203110264

820310296 Responds to NRC 820204 ltr re review questions & will be submitted in form of amend to FSAR during final quarter 1982
GOLDBERG, J H Houston Lighting & Power Co 82/03/09 Assistant Director for Licensing 2pp 12212 317 24X
Fiche 50-498. 82/03/09. 820310296

8203160220 Application for amend to CPPR-128 & CPPR-129 re extension of completion dates to 871231 & 891231, respectively
OPREA, O W Houston Lighting & Power Co 82/03/12 DEN Office of Nuclear Reactor Regulation, Director 3pp 12412 317 24X Fiche 50-498. 82/02/12. 8203160220

8203240461 Notification of 820330-0402 meetings w/util. PRC. Woodward Clyde Consultants in Houston, TX to discuss liquefaction potential of engineered backfill at site
SELLS, D E Licensing Branch 3 82/03/12 MIRAGLIA, F J Branch 3 3pp 12406 312 24X Fiche 50-498. 82/03/12. 8203240461

8203170079 Forwards summary of Ebasco Svcs, Inc nuclear power experience in response to 820212 request
GOLDBERG, J H Houston Lighting & Power Co 82/03/15 Assistant Director for Licensing 3pp 12315 237 24X
Fiche 50-498. 82/03/15. 8203170079

8203190216 Forwards 44 oversize drawings in response to B1 Hydrologic & Geotechnical Engineering Branch questions
Aperture cards are available in PDR
GOLDBERG, J H Houston Lighting & Power Co 82/03/16 Assistant Director for Licensing 4pp 12357 006. 24X
Fiche 50-498. 82/03/16. 8203190216

G Adjudicatory correspondence

8203050344 Motion to require full disclosure & independent affidavits re util as parte 820221 communication w/Commissioner Roberts & Dec 1981 communication w/Commissioner Olinisky Certificate of Svc encl
JORDAN, W S Citizens for Equitable Utilities JORDAN, W S Harmon & Weiss JORDAN, W S Citizens for Utilities 82/03/01 Atomic Safety and Licensing Board Panel 12097 314 24X Fiche 50-498. 82/03/01. 8203050344

8203030311 Requests remedial action be taken re B11213 ex communication w/util in violation of NRC regulations.
JORDAN, W S Harmon & Weiss JORDAN, W S Citizens for Utilities 82/03/01 GILINSKY, V Commissioners 2pp 24X Fiche 50-498. 82/03/01. 8203030311

8203030316 Urges remedial actions be taken re 820221 ex communication w/util in violation of NRC regulations
JORDAN, W S Harmon & Weiss JORDAN, W S Citizens for Utilities 82/03/01 ROBERTS, T Commissioners 2pp 24X Fiche 50-498. 82/03/01. 8203030316

8203100154 Advises that 820221 site visit was clear violation of 10CFR2 782 Intervenor absence due to inadequate notice.
Return visit should be made w/all intervenors present.
SINKIN, L Citizens Concerned About Nuclear Power, Inc. ROBERTS, T M Commissioners 2pp 12182 033 24X
Fiche 50-498. 82/03/09. 8203100154

8203190099 Withdraws 820201 suggestion that addl issues be ASLB should specify discovery will be allowed & testimony admitted on all aspects of Quadrec rept. Certificate of Svc encl
NEWMAN, J Lowenstein, Newman, Reis, Axelrad & Toll NEWMAN, J Houston Lighting & Power Co 82/03/09 BECHHOEFER, C., LAMB, J C Atomic Safety and Licensing Board Panel 3pp 12345 113
Fiche 50-498. 82/03/09. 8203190099

8203190360 Response supporting Citizens for Equitable Utilities to require full disclosure & independently prepared affidavits re ex parte communications. Affidavits are not required by law
SINKIN, L Citizens Concerned About Nuclear Power, Inc Atomic Safety and Licensing Board Panel 1p 12348 033
Fiche 50-498. 82/03/09. 8203190360

--8203190368 Motion for recusal of Judge Hill from further participation in proceeding Hill is employee of company which is part of nuclear industry & which keeps intelligence files on nuclear critics Certificate of Svc encl
SHKIN, L Citizens Concerned About Nuclear Power, Inc 82/03/09
Atomic Safety and Licensing Board Panel 3pp 12348 093 24X
Fiche 50-498, 82/03/09, 8203190360

8203160182 Suggests new schedule for hearing since testimony on all 400s will be profiled Applicants would present testimony on all issues, followed by NRC testimony Certificate of Svc encl Related correspondence
NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll NEWMAN, J R
Joint Applicants- South Texas Project 82/03/10 BECHHOFFER, C
LANS, J C, MILL, E E Atomic Safety and Licensing Board Panel 5pp
12302 001 24X Fiche 50-498, 82/03/10, 8203160182

8203220213 Disagree w/interviewer interpretation of Commissioner bite visits & talks w/applicant Remedy for ex parte communication is for summary of communication to be placed in PDR
NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll NEWMAN, J R
Joint Applicants- South Texas Project 82/03/16 GILINSKY, V
ROBERTS, T M Commissioners 2pp 12361 200 24X
Fiche 50-498, 82/03/16, 8203220213

--8203220220 Response opposing Citizens for Equitable Utilis, Inc (820301) motion to require full disclosure & independent affidavits ASLB jurisdiction does not include matters involving conduct of Commissioners Certificates of Svc encl
NEWMAN, J R Joint Applicants- South Texas Project NEWMAN, J R
Lowenstein, Newman, Reis, Axelrad & Toll 82/03/16 Atomic Safety
and Licensing Board Panel 13pp 12361 202 24X
Fiche 50-498, 82/03/16, 8203220213

8203240206 Response opposing Citizens for Equitable Utilis 820301 motion for full disclosure of ex parte communications ASLB has no jurisdiction to consider whether Commissioner communications constitute ex parte communications Certificate of Svc encl
CUTLER, J M Hearing Branch 3 82/03/22 Atomic Safety and
Licensing Board Panel 10pp 12396 225 24X Fiche 50-498, 82/03/22, 8203240206

8203250406 Response opposing Citizens Concerned About Nuclear Power 820309 motion for recusal of Judge Hill from proceeding No basis for disqualification provided Certificate of Svc encl
NEWMAN, J R Joint Applicants- South Texas Project NEWMAN, J R
Lowenstein, Newman, Reis, Axelrad & Toll 82/03/23 Atomic Safety
and Licensing Board Panel 8p 12411 046 24X
Fiche 50-498, 82/03/23, 8203250406

8203250523 Notice to parties forwarding E Abbott 820322 memo summarizing B11213-14 site visit & meeting.
GILINSKY, V Commissioners 82/03/23, 1p 12409 299 24X
Fiche 50-498, 82/03/23, 8203250523

--8203250531 Summarizes B11213-14 site visit & meeting w/util re status of turnover from Brown & Root to Bechtel
ABBOTT, E NRC - No Detailed Affiliation Given 82/03/22 NRC
No Detailed Affiliation Given 1p 12409 300 24X
Fiche 50-498, 82/03/23, 8203250523

8203290381 Memorandum & order denying Citizens Concerned About Nuclear Power 820210 motion for reconsideration of schedule for hearing Quadrex matters. Established schedule will permit ex parte informed inquiry into matters than intervenor schedule.
BECHHOFFER, C Atomic Safety and Licensing Board Panel 82/03/23
Citizens Concerned About Nuclear Power, Inc 10pp 12430 344 24X
Fiche 50-498, 82/03/23, 8203290381

8203310150 Memorandum & order denying Citizens for Equitable Utilis 820301 motion to require full disclosure & independently prepared affidavits. Requested relief is form of discovery & requirements not met.
BECHHOFFER, C Atomic Safety and Licensing Board Panel 82/03/26
Citizens for Equitable Utilities 3pp 12439 054 24X
Fiche 50-498, 82/03/26, 8203310150

H General correspondence

8203040324 Notices of RA Frazer reassignment to position of manager of engineering assurance as of 820201 Change will be reflected in program description, Revision 3 & FSAR Amend 24
OPREA, O W Houston Lighting & Power Co 82/03/02 TEDESCO, R L
Assistant Director for Licensing 2pp 12115 074 24X
Fiche 50-498, 82/03/02, 8203040324

* Utility Final Safety Analysis Report (FSAR) & amends

8203020946 Forwards Amend 23 to FSAR.
GILBERG, J H Houston Lighting & Power Co 82/02/26 DENTON, H R
Office of Nuclear Reactor Regulation, Director 4pp 12085 042
24X Fiche 50-498, 82/02/26, 8203020946

--8203020950 Amend 23 to FSAR
Houston Lighting & Power Co 82/02/26 200pp 12085 046 24X
Fiche 50-498, 82/02/26, 8203020946

8203110272 Forwards Amend 24 to FSAR
GILBERG, J H Houston Lighting & Power Co 82/03/08 DENTON, H R
Office of Nuclear Reactor Regulation, Director 4pp 12212 140
24X Fiche 50-498, 82/03/08, 8203110272

--8203110272 Amend 24 to FSAR
Houston Lighting & Power Co 82/03/02 200pp Available at
NYC nrc 12212 374 24X Fiche 50-498, 82/03/08, 8203110272

8203180260 Forwards Amend 25 to FSAR
GILBERG, J H Houston Lighting & Power Co 82/03/15 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12334 176
24X Fiche 50-498, 82/03/15, 8203180260

--8203180265 Amend 25 to FSAR
GILBERG, J H Houston Lighting & Power Co 82/03/15 27pp
12334 200 24X Fiche 50-498, 82/03/15, 8203180260

8203220321 Notifies that 820308 ltr transmitting Amend 24 to FSAR should have noted that position of operations QA manager is vacant
GILBERG, J H Houston Lighting & Power Co 82/03/18 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12366 013
24X Fiche 50-498, 82/03/18, 8203220321

M Antitrust correspondence

8203020306 Forwards pleadings from El Hatch files per 820225 request
VOGLER, B H Antitrust Division 82/02/26 SAPPERS, M D Sappel.
M D 2pp 12078 232 24X Fiche 50-000, 82/02/26, 8203020306

8203250114 Notification of contract execution Mod 5 to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" Contractor RW Beck & Associates
MCLEAREN, T Technical Assistance Contracts Branch FIN B-6521
82/03/17 SAPPERS, M D Antitrust & Economic Analysis Branch Utility
Finance 1p 12421 266 24X Fiche 50-000, 82/03/17, 8203250114

--8203250117 Mod 5 deobligating unliquidated balance to close out contract to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings"
GURROUHS, D E R W Beck & Associates FIN B-6521 82/03/17
1p 12421 267 24X Fiche 50-000, 82/03/17, 8203250114

8203250422 Notice of 820413 conference of counsel in Bethesda, MD parties to file statement by 820406 re history & current status of proceeding, identification of issues & affirmative recommendations on resolution of issues
LAURENSON, J A Atomic Safety and Licensing Board Panel 82/03/17
2pp 12411 266 24X Fiche 50-000, 82/03/22, 8203250422

Q Inspection reports, IE Bulletins & correspondence

8203030445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J T Region 4, Office of Director 82/02/26 Public
Service Co of Colorado 2pp 12134 138 24X Fiche 50-000, 82/02/26, 8203030445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J T Region 4, Office of Director 82/03/04 Public
Service Co of Colorado 2pp 12307 054 24X Fiche 50-000, 82/03/04, 8203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J T Region 4, Office of Director 82/03/10 Public
Service Co of Colorado 2pp 12308 097 24X Fiche 50-000, 82/03/10, 8203160367

8203190333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J T Region 4, Office of Director 82/03/12 Public
Service Co of Colorado 2pp 12349 204 24X Fiche 50-000, 82/03/12, 8203190333

6:03220380 Ack receipt of 820223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/81-33 & 50-499/81-33
MAUSEN, G. Reactor Projects Branch 82/03/16 OPREA, G.W. Houston Lighting & Power Co. 1p 12366 018 24X Fiche 50-498, 82/03/16, 8203220380

--8203220382 Responds to NRC 811207 ltr re violations noted in IE Insp Repts 50-498/81-33 & 50-499/81-33 Corrective actions Brown & Root calibr personnel instructed to record first run data & issue rent when equipment found to be defective
OPREA, G.W. Houston Lighting & Power Co. 82/02/23 COLLINS, J. I Region 4, Office of Director App. 12366 019 24X Fiche 50-498, 82/03/16, 8203220380

8203250270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
CG, L.F.S., J. T. Region 4, Office of Director 82/03/16 Public Service Co. of Colorado 2pp 12378 134 24X Fiche 50-000, 82/03/16, 8203250270

S Reportable occurrences, LEAs & related correspondence

8203170100 Suppl. to final deficiency rept re beam to column connection design in reactor containment oldg work package to be submitted to Bechtel from Brown & Root by 820430
OPREA, G.W. Houston Lighting & Power Co. 82/02/05 COLLINS, J. T Region 4, Office of Director 2pp 12315 093 24X Fiche 50-498, 82/02/05, 8203170100

820320611 First interim deficiency rept re Westinghouse steam generator tube rupture analysis, initially reported 820119. Present design does not have capability to power instrument air compressor from redundant Class IE power supply
OPREA, G.W. Houston Lighting & Power Co. 82/02/25 COLLINS, J. T Region 4, Office of Director 2pp 12082 086 24X Fiche 50-498, 82/02/25, 820320611

T Hearing transcripts on non-antitrust matters

8203180161 Forwards JM Valberg & JC Dewease testimony on plant operation, revising testimony transmitted in 810615 ltr & revised on 810814 Testimony on QA for operations deleted
MEHMAN, J. H. Losenstein, Newman, Reis, Axelrad & Toll 82/03/11 BECHTEL, J. C., LAM, J. C., MILL, E. E. Atomic Safety and Licensing Board Panel 2pp 12333 264 24X Fiche 50-498, 82/03/11, 8203180161

--8203180179 Testimony of JM Goldberg & JC Dewease re current mgt organization & plans for plant operation Util has technical competence to operate plant safely Planned staffing & organization meet requirements w/ Certificate of Svc
GOLDBERG, J. M., DEWEASE, J. C. Houston Lighting & Power Co. 82/03/11 42pp 12333 266 24X Fiche 50-498, 82/03/11, 8203180161

U Congressional/Executive Correspondence

8203160091 Responds to 820202 ltr NRC will continue to monitor const activities
DIRCKS, W. J. Office of the Executive Director for Operations 82/03/02 LOEFFLER, T. House of Rep. 1p 12301 069 24X Fiche 50-498, 82/03/02, 8203160091

--8203160097 Supports facility const in spite of problems.
LOEFFLER, T. House of Rep. 82/02/02 PALLADINO, N. J. Commissioners 1p 12301 070 24X Fiche 50-498, 82/03/02, 8203160091

V Operator Examinations

8203090347 Comments on Generic Ltr 81-40 re qualifications of reactor operators - license exams
ROBERTSON, C. O. Houston Lighting & Power Co. 82/03/02 EISENHUT, D. O. Division of Licensing 2pp 12163 334 24X Fiche 50-000, 82/03/02, 8203090347

DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPUD, A. Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

P Operating license stage documents & correspondence

8203010132 Forwards FBAR description of auxiliary automatic initiation & flow indication to determine compliance w/ long-term safety guide requirements
ENDALL, R. NRC - No Detailed Affiliation Given 80/10/03 FERTNER, K. Franklin Institute/Franklin 2pp 12752 199 24X Fiche 50-000, 81/08/04, 8203010132

DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO program.
EISENHUT, D. O. Division of Licensing 82/03/09 Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

DOCKET 50-502 HAVEN NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO program.
EISENHUT, D. O. Division of Licensing 82/03/09 Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

DOCKET 50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

8203090280 Advises that util plans to submit DL app 1982, per NRC 820112 ltr re new applications survey
BOUCHEY, O. D. Washington Public Power Supply Bys. 82/03/04 TEDESCO, R. L. Assistant Director for Licensing 2pp 12333 264 24X Fiche 50-508, 82/03/04, 8203090280

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO program.
EISENHUT, D. O. Division of Licensing 82/03/09 Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

F Security, medical, emergency & fire protection

8203260119 Forwards info re guard training & qualification withheld (ref 10CFR2.790 & 10CFR73.21).
BOUCHEY, O. D. Washington Public Power Supply Bys. 82/03/23 ADENSAM, E. Licensing Branch 4. 1p 12422 176 24X Fiche 50-508, 82/03/23, 8203260119

H General correspondence

8203100460 Opposes further CPs or extension of period until complete investigation of safety & need for public hearings should be held to address issues.
HILL, D. DAVIS, R. DAVIS, J. L. International Long Warehousemen's Union 82/03/09 SCHWENCER, A. 1p 12184 334 24X Fiche 50-397, 82/03/09, 8203100460

Q Inspection reports, IE Bulletins & correspondence

8203020619 Ack receipt of 811223 ltr informing NRC correct violation noted in IE Insp Repts 50-508/81-14 Addl info required re 30 psig pressure test of containment guard pipes.
FAULKENBERRY, B. Region 3, Office of Director. 82/02/22 LEDDICK, R. B. Washington Public Power Supply Bys. 12082 133 24X Fiche 50-508, 82/02/22, 8203020619

--8203020632 Responds to NRC 811021 ltr re violations noted in IE Insp Repts 50-508/81-14 & 50-509/81-14. Corrective action pressure for guard pipes in all three penetrations uniform (50 psig) over entire length.
LEDDICK, R. B. Washington Public Power Supply Bys. 82/02/22 FAULKENBERRY, B. Reactor Construction Projects 12082 135 24X Fiche 50-508, 82/02/22, 8203020632

8203290384 Forwarded IE Insp Repts 50-508/82-03 on 820201-05 No noncompliance noted
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 82/03/01 LEDDICK, R S Washington Public Power Supply System 1p 12439 327 24X Fiche 50-508, 82/03/01, 8203290384

--8203290374 IE Insp Rept 50-508/82-03 on 820201-05 No noncompliance noted Major areas inspected reactor bldg structural steel & upper steam generator support erection & action on IE bulletins.
HAIST, D P., DODDS, R I Division of Resident, Reactor Project & Engineering Programs 82/02/26 13pp 12439 328 24X Fiche 50-508, 82/03/01, 8203290369

8203100241 Ack receipt of 820212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-508/81-19 & 50-509/81-19
BISHOP, T W Region 5, Office of Director 82/03/02 LEDDICK, R S Washington Public Power Supply System 1p 12181 034 24X Fiche 50-508, 82/03/02, 8203100241

--8203100248 Responds to NRC 820111 ltr re violations noted in IE Insp Repts 50-508/81-19 & 50-509/81-19 Corrective actions joint venture project engineering dept reviewing all completed QA-Q34 forms
LEDDICK, R S Washington Public Power Supply System 82/02/12 FAULKENBERRY, R S Washington Public Power Supply System 2pp 12181 035 24X Fiche 50-508, 82/03/02, 8203100241

8203100539 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000, 82/03/04, 8203100539

8203290178 Forwarded IE Insp Repts 50-508/82-02 & 50-509/82-01 on 820101-31 No noncompliance noted
BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 82/03/09 LEDDICK, R S Washington Public Power Supply System 2pp 12429 346 24X Fiche 50-508, 82/03/09, 8203290178

--8203290182 IE Insp Repts 50-508/82-02 & 50-509/82-01 on 820101-31 No noncompliance noted Major areas inspected const activities, shear stud welding & document control, LERs, weld procedures & qualifications
ALBERT, W O, DODDS, R I Division of Resident, Reactor Project & Engineering Programs 82/03/03 10pp 12429 348 24X Fiche 50-508, 82/03/09, 8203290178

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, 82/03/10, 8203160279

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees.
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, 82/03/12, 8203160339

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, 8203220368

DOCKET BTN-50-509 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

8203180131 Discusses plans for termination of Projects 4 & 5 OL application should be amended to delete Project 4 when acceptance review of Project 1 is completed in mid-Mar.
TEREBEC, R L Assistant Director for Licensing 82/03/02 FERQUEBEN, R L Washington Public Power Supply System 5pp 12329 272 24X Fiche 50-509, 82/03/02, 8203180131

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12231 031 24X Fiche 50-000, 82/03/09, 8203110001

82/03/09 SCHEMENCER, A Licensing Branch 2 1p 12184 334 24X Fiche 50-397, 82/03/09, 8203100460

G Inspection reports, IE Bulletins & correspondence

8203020619 Ack receipt of 811223 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-508/81-14 & 50-509/81-14 Addl info required re 50 psig pressure decay test of containment guard pipes
FAULKENBERRY, B Region 5, Office of Director 82/02/22 LEDDICK, R S Washington Public Power Supply System 2pp 12082 133 24X Fiche 50-508, 82/02/22, 8203020619

--8203020632 Responds to NRC 811021 ltr re violation noted in IE Insp Repts 50-508/81-14 & 50-509/81-14 Corrective actions design pressure for guard pipes in all three penetrations made uniform (50 psig) over entire length
LEDDICK, R S Washington Public Power Supply System 81/12/22 FAULKENBERRY, B Reactor Construction Projects Branch 7pp 12082 135 24X Fiche 50-500, 82/02/22, 8203020619

8203030204 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utils
* Region 5, Office of Director 82/02/26 Region 5, Office of Director 1p 12095 340 24X Fiche 50-000, 82/02/26, 8203030204

8203100241 Ack receipt of 820212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-508/81-19 & 50-509/81-19
BISHOP, T W Region 5, Office of Director 82/03/02 LEDDICK, R S Washington Public Power Supply System 1p 12181 034 24X Fiche 50-508, 82/03/02, 8203100241

--8203100248 Responds to NRC 820111 ltr re violations noted in IE Insp Repts 50-508/81-19 & 50-509/81-19 Corrective actions joint venture project engineering dept reviewing all completed QA-Q34 forms
LEDDICK, R S Washington Public Power Supply System 82/02/12 FAULKENBERRY, R S Washington Public Power Supply System 2pp 12181 035 24X Fiche 50-508, 82/03/02, 8203100241

8203100539 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000, 82/03/04, 8203100539

8203290178 Forwarded IE Insp Repts 50-508/82-02 & 50-509/82-01 on 820101-31 No noncompliance noted.
BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 82/03/09 LEDDICK, R S Washington Public Power Supply System 2pp 12429 346 24X Fiche 50-508, 82/03/09, 8203290178

--8203290182 IE Insp Repts 50-508/82-02 & 50-509/82-01 on 820101-31 No noncompliance noted Major areas inspected const activities, shear stud welding & document control, LERs, weld procedures & qualifications
ALBERT, W O, DODDS, R I Division of Resident, Reactor Project & Engineering Programs 82/03/03 10pp 12429 348 24X Fiche 50-508, 82/03/09, 8203290178

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, 82/03/10, 8203160279

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, 82/03/12, 8203160339

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, 8203220368

820316013: Discusses plans for termination of Projects 4 & 5. CL application should be amended to delete Project 4 when acceptance review of Project 1 is completed in mid-Mar.
EISENHUT, D O Assistant Director for Licensing 82/03/02
FAULKENBERRY, B Washington Public Power Supply System 5pp
12324 272 24x Fiche 50-460.82/03/02.820316013

820316001 Generic Ltr 82-04 to all licensees of operating plants. Applicants for UL & holders of CP re use of INPD SEE-14 program
EISENHUT, D O Division of Licensing 82/03/09 HAU5P9D5, A
Consolidated Edison Co. of New York 2pp 12351 031 24x
Fiche 50-000.82/03/09.820316001

H General correspondence

8203160460 Species further (P) or extension of permits for facilities until complete investigation of safety & need completed. Public hearings should be held to address issues.
MILLER, J International Longshoremen's & Warehousemen's Union
82/03/09 SCHUECER, A Licensing Branch 2 to 12184 334 24x
Fiche 50-397.82/03/09.8203160460

G Inspection reports, IE Filings & correspondence

8203160502 Forwards IE Insp Repts 50-460/82-01 & 50-513/82-01 on 820101-15 & notice of violation
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 82/02/24 MAZUR, D W Washington Public Power Supply System 2pp 12309 024 24x Fiche 50-460.82/02/24.8203160502

8203160515 IE Insp Repts 50-460/82-01 & 50-513/82-01 on 820101-15 Noncompliance noted reactor coolant loop piping & welding, containment penetrations (pipe) & follow-up on flooding event.
TOTH, A D TOWNS & I Division of Resident, Reactor Project & Engineering Programs 82/02/24 13pp 12309 038 24x
Fiche 50-460.82/02/24.8203160502

8203030289 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director 82/02/26 Region 5, Office of Director to 12053 343 24x Fiche 50-000.82/02/26.8203030289

8203100185 Ack receipt of 820311 ltr informing NSC of steps taken to correct violations noted in IE Insp Repts
BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 82/03/05 MAZUR, D W Washington Public Power Supply System 1p 12162 005 24x Fiche 50-460.82/03/05.8203100185

8203160191 Responds to LRC 820106 ltr re violations noted in IE Insp Repts. Corrective actions Nonconformance Rept WIP-1/4-001 issued to document premature closure of Contract 207 NCRS
MAZUR, D W Washington Public Power Supply System 82/02/11
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 5pp 12182 006 24x Fiche 50-460.82/02/11.8203160191

8203160538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director to 12163 243 24x Fiche 50-000.82/03/04.8203160538

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain A2ASTAL E-7CGO Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utility on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director to 12298 335 24x Fiche 50-000.82/03/10.8203160279

8203160277 Rescinds 820224 notice of violation from Insp during Jan 1982 based on add'l info & results of 820310 nondestructive test
BISHOP, T W Region 5, Office of Director 82/03/12 MAZUR, D W Washington Public Power Supply System 2pp 12301 031 24x
Fiche 50-460.82/03/12.8203160277

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director to 12362 297 24x Fiche 50-000.82/03/16.8203220368

reported on 820111 Purge & valves will be washed electric motors dried out Actions completed by AP
MAZUR, D W Washington Public Power Supply System
FAULKENBERRY, B Region 5, Office of Director
Fiche 50-460.82/02/11.8203020109

8203160108 Interim deficiency rept re mismatching of for WKK valves in decay heat removal sys. Initially 820126 Vendor will replace pins in Unit 4 valves valve determination not finalized
MAZUR, D W Washington Public Power Supply System
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 3pp 12306 136 24x Fiche 50-460.82/02/26.8203160108

8203160114 Final deficiency rept re indications on steam generator tube steel. Initially reported 820126 process control problem Entire heat of tubing will be rejected
MAZUR, D W Washington Public Power Supply System
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 3pp 12300 213 24x Fiche 50-460.82/02/26.8203160114

8203160281 Interim deficiency rept re Rockaboston ca reported by 820126 telcon Four penetrations to be w/Class IE qualified cable Evaluation of Raychem incomplete Final rept due 820416
MAZUR, D W Washington Public Power Supply System
FAULKENBERRY, B Reactor Construction Projects Branch 12278 273 24x Fiche 50-460.82/02/26.8203160281

8203160356 Interim deficiency rept re design defect diesel generator governor tube oil cooler. Initially reported 820126 Cooler will be moved to elevation governor oil level Next rept by 820416
MAZUR, D W Washington Public Power Supply System
FAULKENBERRY, B Region 5, Office of Director 2pp 12306 136 24x Fiche 50-460.82/02/26.8203160356

8203230653 Interim deficiency rept re use of lumped performance of pipe stress analysis. Initially reported 820114 Quality Finding Rept 99-1257 issued on 820310 identifying discrepant conditions
MAZUR, D W Washington Public Power Supply System
FAULKENBERRY, B Region 5, Office of Director
Fiche 50-460.82/03/03.8203230653

8203230631 Quarterly interim deficiency rept re unskewed tee joints w/out true angles. Initially reported 820106 Affected site contractors have been issued to increase weld stress QC training conducted
MAZUR, D W Washington Public Power Supply System
FAULKENBERRY, B Region 5, Office of Director
Fiche 50-460.82/03/10.8203230631

BUCKET 50-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

820316001 Generic Ltr 82-04 to all licensees of applicants for UL & holders of CP re use of INPD program
EISENHUT, D O Division of Licensing 82/03/09 Consolidated Edison Co. of New York 2pp 12351 031 24x
Fiche 50-000.82/03/09.8203160001

G Adjudicatory correspondence

8203020095 Memorandum & order granting applicant 82 clarification of ASLO 811023 order Seismic issues heard at 820420 hearing Exclusion of issues in order on incorrect inference from pleadings
SMITH, I W Atomic Safety and Licensing Board Panel Portland General Electric Co 1p 12077 216 24x
Fiche 50-514.82/02/25.8203020095

8203090122 Notice of 820420 evidentiary hearing in whether sufficient consideration under NEPA given alternate sites
SMITH, I W Atomic Safety and Licensing Board Panel 12161 208 24x Fiche 50-514.82/03/03.8203090122

8203230396 Forwards RB Eastvedt, EA Stull & DC Scaletti testimony
Notice of appearance in proceeding encl
GODDARD, R J Hearing Branch 2 82/03/18 SMITH, I W, PARRIS, D H,
JORDAN, W H Atomic Safety and Licensing Board Panel 3pp
12385 110 24X Fiche 50-514.82/03/18.8203230396

--8203230401 Testimony of RB Eastvedt in form of addendum to App C of
Suppl 1 of FEB. (NUREG-75/025) Skagit site no longer viable &
should be deleted from App C
EASTVEDT, R B NRC - No Detailed Affiliation Given EASTVEDT, R B
Bonneville Power Administration 82/03/18 3pp 12385 113 24X
Fiche 50-514.82/03/18.8203230396

--8203230407 Testimony of EA Stull & DC Scaletti re NRC revised
alternative site analysis, final Suppl 1 to FEB.
(NUREG-75/025) Neither Skagit or Hanford site clearly
environmentally preferable to Pebble Springs site
STULL, E A NRC - No Detailed Affiliation Given SCALETTI, D C
Division of Licensing STULL, E A Argonne National Laboratory
82/03/18 34pp 12385 115 24X Fiche 50-514.82/03/18.8203230396

8203310496 Corrects error in RB Eastvedt 820318 testimony
GODDARD, R J Hearing Branch 2 82/03/30 SMITH, I W, PARRIS, D H,
JORDAN, W H Atomic Safety and Licensing Board Panel 1p
12452 242 24X Fiche 50-514.82/03/30.8203310496

DOCKET 50-519 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000.82/03/09.8203110001

Q Adjudicatory correspondence

8203202095 Memorandum & order granting applicant 820129 request for
clarification of ASLD 811023 order. Seismic issues will be
heard at 820420 hearing. Exclusion of issues in order based
on incorrect inference from pleadings
SMITH, I W Atomic Safety and Licensing Board Panel 82/02/25
Portland General Electric Co 1p 12077 216 24X
Fiche 50-514.82/02/25.8203202095

8203090122 Notice of 820420 evidentiary hearing in Portland, OR re
whether sufficient consideration under NEPA given to
alternate sites
SMITH, I W Atomic Safety and Licensing Board Panel 82/03/05 2pp
12161 288 24X Fiche 50-514.82/03/05.8203090122

T Hearing transcripts on non-antitrust matters

8203230396 Forwards RB Eastvedt, EA Stull & DC Scaletti testimony.
Notice of appearance in proceeding encl
GODDARD, R J Hearing Branch 2 82/03/18 SMITH, I W, PARRIS, D H,
JORDAN, W H Atomic Safety and Licensing Board Panel 3pp
12385 110 24X Fiche 50-514.82/03/18.8203230396

--8203230401 Testimony of RB Eastvedt in form of addendum to App C of
Suppl 1 of FEB. (NUREG-75/025) Skagit site no longer viable &
should be deleted from App C
EASTVEDT, R B NRC - No Detailed Affiliation Given EASTVEDT, R B
Bonneville Power Administration 82/03/18 3pp 12385 113 24X
Fiche 50-514.82/03/18.8203230396

--8203230407 Testimony of EA Stull & DC Scaletti re NRC revised
alternative site analysis, final Suppl 1 to FEB.
(NUREG-75/025) Neither Skagit or Hanford site clearly
environmentally preferable to Pebble Springs site
STULL, E A NRC - No Detailed Affiliation Given SCALETTI, D C
Division of Licensing STULL, E A Argonne National Laboratory
82/03/18 34pp 12385 115 24X Fiche 50-514.82/03/18.8203230396

8203310496 Corrects error in RB Eastvedt 820318 testimony
GODDARD, R J Hearing Branch 2 82/03/30 SMITH, I W, PARRIS, D H,
JORDAN, W H Atomic Safety and Licensing Board Panel 1p
12452 242 24X Fiche 50-514.82/03/30.8203310496

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000.82/03/09.8203110001

DOCKET 50-518 JAMESPORT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000.82/03/09.8203110001

DOCKET 50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000.82/03/09.8203110001

8203170511 Updates response to Generic Ltr 82-01, new license
applications survey. One application submitted re Browns
Ferry spent fuel storage demonstration, involving dry storage
of spent fuel in two casks scheduled
MILLS, L M Tennessee Valley Authority 82/03/09 TEDESCO, R I
Assistant Director for Licensing 1p 12320 240 24X
Fiche 50-000.82/03/09.8203170511

Q Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02,
50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance
noted
CANTRELL, F B Division of Project & Resident Programs 82/02/18
PARRIS, D H Tennessee Valley Authority 2pp 12315 301 24X
Fiche 50-518.82/02/18.8203170469

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 &
50-521/82-02 on 820101-11. No noncompliance noted. Major
areas inspected: containment, structural steel welding & const
surveillance tour of structures & sys
SCHAPIKER, J F, HADDIN, A K Division of Project & Resident
Programs 82/02/17 4pp 12315 303 24X Fiche 50-518.82/02/18.
8203170469

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod " No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R I
Florida Power & Light Co 4pp 12158 103 24X
Fiche 50-000.82/02/26.8203080349

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01,
50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance
noted
CANTRELL, F B Division of Project & Resident Programs 82/03/01
PARRIS, D H Tennessee Valley Authority 2pp 12414 091 24X
Fiche 50-518.82/03/01.8203250170

--8203250178 IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 &
50-521/82-01 on 820125-29. No noncompliance noted. Major areas
inspected: structural concrete performance, site procurement
& receiving, storage & maint
WRIGHT, R W, MERRIWEATHER, N, UPRIGHT, C M Division of Engineering
& Technical Programs 82/02/25 11pp 12414 093 24X
Fiche 50-518.82/03/01.8203250170

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R I
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000.82/03/04.8203170441

320117031- Forwards IE Info Notice 82-04. Potential deficiency of Certain AIA/AT F-7030 Series Fine-Debris - & IE Info Notice 82-05. Increasing Frequency of Drug-Related Incidents
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UMR16.R F
Florida Power & Light Co App 12321 206 24x
Fiche 50-000. 82/03/10. 8203170319

8203230461 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UMR16.R F
Florida Power & Light Co App 12409 185 24x
Fiche 50-000. 82/03/12. 8203230461

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Program."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UMR16.R F
Florida Power & Light Co App 12424 107 24x
Fiche 50-000. 82/03/16. 8203260250

5. Reportable occurrences, LERs & related correspondence

8203300302 Fourth interim deficiency rept re 8015 design deficiency. Initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/12 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 145 24x
Fiche 50-000. 82/02/12. 8203300302

8203300188 Fourth interim deficiency rept re review of purchase request forms initiated by const. Initially reported on 810320 Batch search performed to locate forms Results being transmitted for review Next rept expected by 820402
MILLS, L. M. Tennessee Valley Authority 82/02/16 O'REILLY, J. P.
Region 2, Office of Director 2pp 12153 005 24x
Fiche 50-000. 82/02/16. 8203300188

8203300225 First interim deficiency rept re resolution of unanticipated vibrator, loading concerns. Initially reported on 811228 Program will be revised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 219 24x
Fiche 50-000. 82/02/19. 8203300225

8203300469 Final deficiency rept re fillet weld misspec for skewed Tee joints. Initially reported 801208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements Drawing revised & reissued
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 3pp 12157 236 24x
Fiche 50-000. 82/02/19. 8203300469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies Util unable to complete corrective actions by 820205 as committed in 811116 ltr Drawings require vendor revisions Drawings expected by 820805
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 1p 12334 108 24x
Fiche 50-000. 82/02/25. 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Originally reported on 810814 STRIDE Spec 400-09 revised Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 3pp 12334 231 24x
Fiche 50-000. 82/02/25. 8203180257

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12157 259 24x
Fiche 50-000. 82/02/26. 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program. Initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000. 82/02/26. 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for OC requirements. Initially reported on 820120 OA branch currently investigation deficiency to determine corrective action Next rept expected by 820321
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000. 82/03/01. 8203180188

8203180396 First interim deficiency rept re Regional Quality Engineering Branch Insp of lack of manpower & resources. Initially reported 820120 Addl training given to Inspector. Addl info expected on or before 820321
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24x
Fiche 50-000. 82/03/01. 8203180396

8203230551 Part 21 rept re RHQ design documentation error diameter of discharge line to containment pressure suppression pool incorrectly specified Error corrected
SHEEHAN, D. O. General Electric Co 82/03/02 DEYOUNG, J. P.
Director's Office, Office of Inspection and Enforcement 12390 192 24x Fiche 50-918. 82/03/02. 8203230551

8203180202 First interim deficiency rept re check valve start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor. Next rept expected by 820528 Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24x
Fiche 50-000. 82/03/03. 8203180202

8203170335 PAO-11-82-029 on 820304. TVA board of directors defer const indefinitely Board authorized until staff to analyze feasibility of converting units to coal-fired plants
CANTRELL, F. S. Region 2, Office of Director 82/03/04 12321 146 24x Fiche 50-000. 82/03/04. 8203170335

8203170387 Fourth interim deficiency rept re OE support 10CFR50 55(e). Initially reported 810810 Util awaiting clarification from NRC Next rept expected by 820930.
MILLS, L. M. Tennessee Valley Authority 82/03/05 O'REILLY, J. P.
Region 2, Office of Director 1p 12319 280 24x
Fiche 50-000. 82/03/05. 8203170387

DOCKET STN-90-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating applicants for CL & holders of CP re use of INPO BEE-1 program
EISENHUT, D. V. Division of Licensing 82/03/09 MAUS, J. P.
Consolidated Edison Co. of New York 2pp 12251 031
Fiche 50-000. 82/03/09. 8203110001

8203170511 Updates response to Generic Ltr 82-01. New 110 applications survey One application submittal re Brown Ferry spent fuel storage demonstration. Involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P.
Assistant Director for Licensing 1p 12320 298 24x
Fiche 50-000. 82/03/09. 8203170511

0 Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted
CANTRELL, F. S. Division of Project & Resident Programs
PARRIS, H. G. Tennessee Valley Authority 2pp 12315
Fiche 50-518. 82/02/18. 8203170469

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-521/82-02 on 820101-11. No noncompliance noted. Major areas inspected containment structural steel welding surveillance tour of structures & sys
SCHAPKE, J. F., HARDIN, A. K. Division of Project & Resident Programs 82/02/17 4pp 12315 303 24x Fiche 50-518. 82/02/17. 8203170469

8203080349 Forwards IE Info Notice 82-01, Revision 1. "Automatic Feedwater Pump Lockout Resulting From Westinghouse W-5 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26
Florida Power & Light Co App 12158 183 24x
Fiche 50-000. 82/02/26. 8203080349

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs
PARRIS, H. G. Tennessee Valley Authority 2pp 12414
Fiche 50-518. 82/03/01. 8203250170

DOCKETED ITEMS

--8203250178 IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820129-29 No noncompliance noted Major areas inspected: structural concrete performance, site procurement & receiving, storage & maint
WRIGHT, R.W. HERRIWEATHER, N. UPRIGHT, C.M. Division of Engineering & Technical Programs. 82/02/25 11pp 12414 093 24X
Fiche: 50-518, 82/03/01, 8203250170.

8203170441 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director. 82/03/04. UMRIO, R.E. Florida Power & Light Co. 4pp 12315 309. 24X
Fiche: 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain ADASTAT E-7000 Baries Time-Delays." & IE Info Notice 82-05. "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UMRIO, R.E. Florida Power & Light Co. 4pp 12321 206 24X
Fiche: 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J.P. Region 2, Office of Director. 82/03/12 UMRIO, R.E. Florida Power & Light Co. 5pp 12409 186 24X
Fiche: 50-000, 82/03/12, 8203250481.

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs."
O'REILLY, J.P. Region 2, Office of Director. 82/03/16 UMRIO, R.E. Florida Power & Light Co. 4pp 12424 107. 24X
Fiche: 50-000, 82/03/16, 8203260250

S. Reportable occurrences, LERs & related correspondence

8203080362 Fourth interim deficiency rept re 801B design deficiency, initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys Also reported per Part 21.
MILLS, L.M. Tennessee Valley Authority. 82/02/12 O'REILLY, J.P. Region 2, Office of Director. 1p 12149: 145. 24X
Fiche: 50-000, 82/02/12, 8203080362.

8203080325 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on 811228. Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients.
MILLS, L.M. Tennessee Valley Authority. 82/02/19 O'REILLY, J.P. Region 2, Office of Director. 2pp 12158: 219. 24X
Fiche: 50-000, 82/02/19, 8203080325.

8203080469 Final deficiency rept re fillet weld misspec for skewed Tee joints, initially reported 801208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements. Drawing revised & resubbed
MILLS, L.M. Tennessee Valley Authority. 82/02/19. O'REILLY, J.P. Region 2, Office of Director. 3pp. 12157: 236. 24X
Fiche: 50-000, 82/02/19, 8203080469.

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Until unable to complete corrective actions by 820205 as committed in 81116 ltr. Drawings require vendor revisions. Drawings expected by 820805.
MILLS, L.M. Tennessee Valley Authority. 82/02/25. O'REILLY, J.P. Region 2, Office of Director. 1p. 12334: 108. 24X
Fiche: 50-000, 82/02/25, 8203180225.

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies, originally reported on 810814. STRIDE Spec 400-09 revised. Also reported per Part 21.
MILLS, L.M. Tennessee Valley Authority. 82/02/25. O'REILLY, J.P. Region 2, Office of Director. 3pp. 12334: 231. 24X
Fiche: 50-000, 82/02/25, 8203180257.

8203080466 Final deficiency rept for Sequoyah & Watts Bar rw inconsistent establishment of insp program, initially reported 810324. Until evaluating appropriate corrective actions.
MILLS, L.M. Tennessee Valley Authority. 82/02/26. O'REILLY, J.P. Region 2, Office of Director. 4pp. 12157: 239. 24X
Fiche: 50-000, 82/02/26, 8203080466.

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720. Course descriptions continue to be developed. Next rept expected by 820427.
MILLS, L.M. Tennessee Valley Authority. 82/02/26. O'REILLY, J.P. Region 2, Office of Director. 2pp. 12334: 016. 24X
Fiche: 50-000, 82/02/26, 8203180211.

8203180188 First interim deficiency rept re review of procurement Specs for GC requirements, initially reported on 820120. OA branch currently investigation deficiency to determine corrective action. Next rept expected by 820521.
MILLS, L.M. Tennessee Valley Authority. 82/03/01. O'REILLY, J.P. Region 2, Office of Director. 2pp 12333 308 24X
Fiche: 50-000, 82/03/01, 8203180188

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources, initially reported 820120. Addl training given to inspectors. Addl info expected on or before 820521.
MILLS, L.M. Tennessee Valley Authority. 82/03/01. O'REILLY, J.P. Region 2, Office of Director. 2pp 12330 046 24X
Fiche: 50-000, 82/03/01, 8203180396

8203180202 First interim deficiency rept re check valve leak in all start sys of standing diesel generators, initially reported on 820209. Problem under investigation by vendor. Next rept expected by 820320. Also reported per Part 21.
MILLS, L.M. Tennessee Valley Authority. 82/03/03. O'REILLY, J.P. Region 2, Office of Director. 2pp 12330 054 24X
Fiche: 50-000, 82/03/03, 8203180202

8203170535 PNO-11-02-025 on 820304. IVA board of directors voted to defer const indefinitely. Board authorized util staff to analyze feasibility of converting units to coal-fired plants.
CANTRELL, F.S. Region 2, Office of Director. 82/03/04 1p 12321 146 24X Fiche: 50-000, 82/03/04, 8203170535

8203170387 Fourth interim deficiency rept re OE support of 10CFR50.55(e), initially reported 81C810. Util awaiting addl clarification from IAC. Next rept expected by 820430.
MILLS, L.M. Tennessee Valley Authority. 82/03/05. O'REILLY, J.P. Region 2, Office of Director. 1p 12319 200 24X
Fiche: 50-000, 82/03/05, 8203170387

DOCKET 51N-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INP/SEE-IN program.
EISENHUT, D.O. Division of Licensing. 82/03/09. HAUSEP, R.A. Consolidated Edison Co of New York. 2pp 12251 031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203170511 Update response to Generic Ltr 82-01, new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled.
MILLS, L.M. Tennessee Valley Authority. 82/03/09. TEDESCO, R.L. Assistant Director for Licensing. 1p 12320 298 24X
Fiche: 50-000, 82/03/09, 8203170511

Q Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11 No noncompliance noted.
CANTRELL, F.S. Division of Project & Resident Programs. 82/02/18. PARRIS, H.O. Tennessee Valley Authority. 2pp 12315 301. 24X
Fiche: 50-518, 82/02/18, 8203170469

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11 No noncompliance noted Major areas inspected: containment structural steel welding & const surveillance tour of structures & sys.
BCHAPKER, J.F., HARDIN, A.K. Division of Project & Resident Programs. 82/02/17. 4pp 12315 303 24X Fiche: 50-518, 82/02/17, 8203170469

8203080349 Forwards IE Info Notice 82-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J.P. Region 2, Office of Director. 82/02/26. UMRIO, R.E. Florida Power & Light Co. 4pp. 12158: 183. 24X
Fiche: 50-000, 82/02/26, 8203080349.

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820129-29. No noncompliance noted.
CANTRELL, F.S. Division of Project & Resident Programs. 82/03/01. PARRIS, H.O. Tennessee Valley Authority. 2pp 12414 091 24X
Fiche: 50-518, 82/03/01, 8203250170

8203080362 Fourth interim deficiency rept re 5015 design deficiency. Initially reported on 82/212 Problem will be resolved by enlarging size of water drains or plating timer on spray sys Also reported per Part 21
MILLS, L M Tennessee Valley Authority 82/02/12 O'REILLY, J P
Region 2, Office of Director 1p 12149 145 24x
Fiche 50-000, 82/02/12, 8203080362

8203080188 Fourth interim deficiency rept re review of purchase request forms initiated by const. Initially reported on 810920 Batch search performed to locate forms Results being transmitted for review Next rept expected by 820402
MILLS, L M Tennessee Valley Authority 82/02/16 O'REILLY, J P
Region 2, Office of Director 2pp 12153 005 24x
Fiche 50-000, 82/02/16, 8203080188

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 811220 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L M Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director 2pp 12158 219 24x
Fiche 50-000, 82/02/19, 8203080225

8203080469 Final deficiency rept re fillet weld mispec for skewed Tee joints. Initially reported 801200 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements Drawing revised & reissued
MILLS, L M Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director 3pp 12157 236 24x
Fiche 50-000, 82/02/19, 8203080469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies Util unable to complete corrective actions by 820205 as committed in 81116 ltr Drawings require vendor revision Drawings expected by 820805.
MILLS, L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director 1p 12334 108 24x
Fiche 50-000, 82/02/25, 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Originally reported on 810814 STRIDE Spec 400-09 revised Also reported per Part 21
MILLS, L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director 3pp 12334 231 24x
Fiche 50-000, 82/02/25, 8203180257

8203080466 Final deficiency rept re Bequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324 Util evaluating appropriate corrective actions
MILLS, L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 4pp 12157 239 24x
Fiche 50-000, 82/02/26, 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program Initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000, 82/02/26, 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for GC requirements. Initially reported on 820120 QA branch currently investigation deficiency to determine corrective action Next rept expected by 820521
MILLS, L M Tennessee Valley Authority 82/03/01 O'REILLY, J P
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000, 82/03/01, 8203180188

8203170535 PND-11-82-025 on 820304, TVA board of directors voted to defer const indefinitely Board authorized until staff to analyze feasibility of converting units to coal-fired plants
CANTRELL, F S Region 2, Office of Director 82/03/04 1p 12321 145 24x Fiche 50-000, 82/03/04, 8203170535

8203170387 Fourth interim deficiency rept re GE support of 10CFR50 55(e). Initially reported 810810 Util awaiting add'l clarification from NRC Next rept expected by 820930
MILLS, L M Tennessee Valley Authority 82/03/03 O'REILLY, J P
Region 2, Office of Director 1p 12319 208 24x
Fiche 50-000, 82/03/03, 8203170387

UCCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD BEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey. One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L M Tennessee Valley Authority 82/03/09 TEDESCO, R A
Assistant Director for Licensing 1p 12320 298 24x
Fiche 50-000, 82/03/09, 8203170511

G Inspection reports, IE Bulletins & correspondence

8203170467 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted.
CANTRELL, F S Division of Project & Resident Programs 82/02/18
PARRIS, H C Tennessee Valley Authority 2pp 12315 301 24x
Fiche 50-518, 82/02/18, 8203170467

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted. Major areas inspected containment structural steel welding & const surveillance tour of structures & sys.
SCHAPKER, J F., HARDIN, A K Division of Project & Resident Programs 82/02/17 4pp 12315 303 24x Fiche 50-518, 82/02/17, 8203170467

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod " No response required
O'REILLY, J P Region 2, Office of Director 82/02/26. 1p 12158 183 24x
Fiche 50-000, 82/02/26, 8203080349

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted.
CANTRELL, F S Division of Project & Resident Programs 82/03/01
PARRIS, H C Tennessee Valley Authority 2pp 12414 091 24x
Fiche 50-518, 82/03/01, 8203250170

Notice 82-03. "Increasing Frequency of Drug-Related Incidents" O'REILLY, J. P. Region 2, Office of Director. 02/03/10 UHR10.R.E. Florida Power & Light Co. App. 12321:206 24X Fiche: 50-000, 02/03/10, 0203170519.

0203250481 Forwards IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested O'REILLY, J. P. Region 2, Office of Director. 02/03/12. UHR10.R.E. Florida Power & Light Co. App. 12409:186. 24X Fiche: 50-000, 02/03/12, 0203250481

0203260230 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs." O'REILLY, J. P. Region 2, Office of Director. 02/03/16 UHR10.R.E. Florida Power & Light Co. App. 12424:107 24X Fiche: 50-000, 02/03/16, 0203260230

8 Reportable Occurrences, LERs & related correspondence

0203080362 Fourth interim deficiency rept re B01B design deficiency, initially reported on B01212. Problem will be resolved by enlarging size of water drains or placing timer on spray eye. Also reported per Part 21 MILLS, L. M. Tennessee Valley Authority. 02/02/12. O'REILLY, J. P. Region 2, Office of Director. Ip 12147:145. 24X Fiche: 50-000, 02/02/12, 0203080362.

0203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on B11228. Program will be devised to ensure that piping eye operate within parameters to avoid vibration & fluid transients MILLS, L. M. Tennessee Valley Authority. 02/02/19. O'REILLY, J. P. Region 2, Office of Director. App 12158:219. 24X Fiche: 50-000, 02/02/19, 0203080225.

0203080469 Final deficiency rept re fillet weld misper for skewed Tee joints, initially reported B01208. Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements. Drawing revised & released. MILLS, L. M. Tennessee Valley Authority. 02/02/19. O'REILLY, J. P. Region 2, Office of Director. App. 12157:236. 24X Fiche: 50-000, 02/02/19, 0203080469.

0203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 020205 as committed in B1116 ltr. Drawings require vendor revisions. Drawings expected by 020805. MILLS, L. M. Tennessee Valley Authority. 02/02/25. O'REILLY, J. P. Region 2, Office of Director. Ip. 12334:108. 24X Fiche: 50-000, 02/02/25, 0203180225.

0203180237 Final deficiency rept re failure to hydrotest mechanical penetration assemblies, originally reported on B10814. STRIDE Spec 400-09 revised. Also reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 02/02/25. O'REILLY, J. P. Region 2, Office of Director. App. 12334:231. 24X Fiche: 50-000, 02/02/25, 0203180237.

0203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program, initially reported B10324. Util evaluating appropriate corrective actions. MILLS, L. M. Tennessee Valley Authority. 02/02/26. O'REILLY, J. P. Region 2, Office of Director. App. 12157:239. 24X Fiche: 50-000, 02/02/26, 0203080466.

0203180211 Third interim deficiency rept re engineering design QA training program initially reported on B10720. Course descriptions continue to be developed. Next rept expected by 020427. MILLS, L. M. Tennessee Valley Authority. 02/02/26. O'REILLY, J. P. Region 2, Office of Director. App. 12334:016. 24X Fiche: 50-000, 02/02/26, 0203180211.

0203180202 First interim deficiency rept re check valve leak in start sys of standing diesel generators, initially reported on 020209. Problem under investigation by vendor. Next rept expected by 020528. Also reported per Part 21. MILLS, L. M. Tennessee Valley Authority. 02/03/03. O'REILLY, J. P. Region 2, Office of Director. App 12330:034 24X Fiche 50-000, 02/03/03, 0203180202

0203170535 PNO-11-02-025 on 020304. TVA board of directors voted to defer const indefinitely. Board authorized util staff to analyze feasibility of converting units to coal-fired plants. CANTRELL, F. S. Region 2, Office of Director. 02/03/04 Ip 12321:146 24X Fiche 50-000, 02/03/04, 0203170535

0203170397 Fourth interim deficiency rept re CE support of 10CFR50.55(e), initially reported B10810. Util awaiting addl clarification from NRC. Next rept expected by 020930. MILLS, L. M. Tennessee Valley Authority. 02/03/05. O'REILLY, J. P. Region 2, Office of Director. Ip 12319:288 24X Fiche 50-000, 02/03/05, 0203170397

DOLKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

A Application/construction stage documents & correspondence

0203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for UL & holders of CP re use of INPD SEC-IN program. EISENHART, D. O. Division of Licensing. 02/03/09. HAUSPURG, A. Consolidated Edison Co. of New York. App. 12251:031 24X Fiche 50-000, 02/03/09, 0203110001

0203170511 Updates response to Generic Ltr 02-01, new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled. MILLS, L. M. Tennessee Valley Authority. 02/03/09. TEDESCHI, R. L. Assistant Director for Licensing. Ip 12320:298 24X Fiche 50-000, 02/03/09, 0203170511

0 Inspection reports, IE Bulletins & correspondence

0203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 020101-11. No noncompliance noted. CANTRELL, F. S. Division of Project & Resident Programs. 02/02/10. PARRIS, H. O. Tennessee Valley Authority. App. 12315:301. 24X Fiche: 50-510, 02/02/18, 0203170469

--0203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 020101-11. No noncompliance noted. Major areas inspected, containment structural steel welding & const surveillance tour of structures & sys. SCHAPKER, J. F., HARDIN, A. K. Division of Project & Resident Programs. 02/02/17. App 12315:303. 24X Fiche 50-518, 02/02/18, 0203170469

0203080349 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required. O'REILLY, J. P. Region 2, Office of Director. 02/02/26. UHR10.R.E. Florida Power & Light Co. App. 12158:103. 24X Fiche 50-000, 02/02/26, 0203080349.

0203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 020125-29. No noncompliance noted. CANTRELL, F. S. Division of Project & Resident Programs. 02/03/01. PARRIS, H. O. Tennessee Valley Authority. App 12414:091 24X Fiche: 50-518, 02/03/01, 0203250170.

--820326170 IE Insp Repts 30-518/82-01, 30-519/82-01, 30-520/82-01 & 30-521/82-01 on 820125-29 No noncompliance noted Major areas inspected structural concrete performance, site procurement & receiving storage & paint
WRIGHT, R.W. HEARLEATHER, N., UPRIGHT, C.M. Division of Engineering & Technical Programs 82/02/23 11pp 12414 093 24X
Fiche 30-518, 82/03/01, 8203250170

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UPR10.R 1
Florida Power & Light Co App 12319 309 24X
Fiche 30-000, 82/03/04, 8203170441

8203170919 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASFAI E-7600 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UPR10.R 1
Florida Power & Light Co App 12321 206 24X
Fiche 30-000, 82/03/10, 8203170919

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UPR10.R 1
Florida Power & Light Co App 12409 186 24X
Fiche 30-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UPR10.R 1
Florida Power & Light Co App 12424 107 24X
Fiche 30-000, 82/03/16, 8203260250

3 Reportable occurrences, LERs & related correspondence

8203060362 Fourth interim deficiency rept re 8018 design deficiency, initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys Also reported per Part 21
MILLS, L.M. Tennessee Valley Authority 82/02/12 O'REILLY, J.P.
Region 2, Office of Director 1p 12149 143 24X
Fiche 30-000, 82/02/12, 8203060362

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L.M. Tennessee Valley Authority 82/02/19 O'REILLY, J.P.
Region 2, Office of Director 2pp 12150 219 24X
Fiche 30-000, 82/02/19, 8203080225

8203080469 Final deficiency rept re fillet weld misspec for skewed ice joints, initially reported 801208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements Drawing revised & reissued
MILLS, L.M. Tennessee Valley Authority 82/02/19 O'REILLY, J.P.
Region 2, Office of Director 3pp 12157 236 24X
Fiche 30-000, 82/02/19, 8203080469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies until unable to complete corrective actions by 820205 as committed in 81116 Itr Drawings require vendor revisions Drawings expected by 820803
MILLS, L.M. Tennessee Valley Authority 82/02/25 O'REILLY, J.P.
Region 2, Office of Director 1p 12334 108 24X
Fiche 30-000, 82/02/25, 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies, originally reported on 810814 STRIDE Spec 400-09 revised Also reported per Part 21
MILLS, L.M. Tennessee Valley Authority 82/02/25 O'REILLY, J.P.
Region 2, Office of Director 3pp 12334 231 24X
Fiche 30-000, 82/02/25, 8203180257

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of Insp program, initially reported 810324 Util evaluating appropriate corrective actions
MILLS, L.M. Tennessee Valley Authority 82/02/26 O'REILLY, J.P.
Region 2, Office of Director 4pp 12157 239 24X
Fiche 30-000, 82/02/26, 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L.M. Tennessee Valley Authority 82/02/26 O'REILLY, J.P.
Region 2, Office of Director 2pp 12334 016 24X
Fiche 30-000, 82/02/26, 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for QC requirements, initially reported on 820120 QA branch currently investigating deficiency to determine corrective action Next rept expected by 820321
MILLS, L.M. Tennessee Valley Authority 82/03/01 O'REILLY, J.P.
Region 2, Office of Director 2pp 12333 308 24X
Fiche 30-000, 82/03/01, 8203180188

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources, initially reported 820120. Addl training given to inspectors Addl info expected on or before 820321
MILLS, L.M. Tennessee Valley Authority 82/03/01 O'REILLY, J.P.
Region 2, Office of Director 2pp 12330 046 24X
Fiche 30-000, 82/03/01, 8203180396

8203180202 First interim deficiency rept re check valve leak in air start sys of standing diesel generators, initially reported on 820209 Problem under investigation by vendor Next rept expected by 820328 Also reported per Part 21
MILLS, L.M. Tennessee Valley Authority 82/03/03 O'REILLY, J.P.
Region 2, Office of Director 2pp 12330 054 24X
Fiche 30-000, 82/03/03, 8203180202

8203170387 Fourth interim deficiency rept re GE support of 10CFR50 55(e), initially reported 810810 Util awaiting addl clarification from NRC Next rept expected by 820730
MILLS, L.M. Tennessee Valley Authority 82/03/05 O'REILLY, J.P.
Region 2, Office of Director 1p 12319 288 24X
Fiche 30-000, 82/03/05, 8203170387

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHART, D.O. Division of Licensing 82/03/09 HAUDDURO, A.
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 30-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new licensee applications survey One application submitted re Browne Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L.M. Tennessee Valley Authority 82/03/09 TEDEBEC, R.L.
Assistant Director for Licensing 1p 12320 298 24X
Fiche 30-000, 82/03/09, 8203170511

B Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 30-518/82-02, 30-519/82-02, 30-520/82-02 & 30-521/82-02 on 820101-11. No noncompliance noted
CANTRELL, F.B. Division of Project & Resident Programs 82/02/10 PARRIS, H.O. Tennessee Valley Authority 2pp 12315 301 24X
Fiche 30-518, 82/02/18, 8203170469

--8203170477 IE Insp Repts 30-518/82-02, 30-519/82-02, 30-520/82-02 & 30-521/82-02 on 820101-11. No noncompliance noted. Major areas inspected containment structural steel welding & const surveillance tour of structures & sys.
SCHAPKER, J.F. Division of Project & Resident Programs 82/02/10 App 12315 303 24X Fiche 30-518, 82/02/18, 8203170469

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UPR10.R 1
Florida Power & Light Co App 12158 183 24X
Fiche 30-000, 82/02/26, 8203080349

8203250170 Forwards IE Insp Repts 30-518/82-01, 30-519/82-01, 30-520/82-01 & 30-521/82-01 on 820125-29. No noncompliance noted.
CANTRELL, F.B. Division of Project & Resident Programs 82/03/01 PARRIS, H.O. Tennessee Valley Authority 2pp 12414 091 24X
Fiche 30-518, 82/03/01, 8203250170

--8203250170 IE Insp Repts 30-518/82-01, 30-519/82-01, 30-520/82-01 & 30-521/82-01 on 820125-29. No noncompliance noted. Major areas inspected structural concrete performance, site procurement & receiving storage & maint.
WRIGHT, R.W. Division of Engineering & Technical Programs 82/02/23 11pp 12414 093 24X Fiche 30-518, 82/03/01, 8203250170

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UPR10.R 1
Florida Power & Light Co App 12315 309 24X
Fiche 30-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Dependency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 02/03/10 UMRIG.R 1
Florida Power & Light Co App. 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203250401 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UMRIG.R 1
Florida Power & Light Co App. 12409 186 24X
Fiche 50-000, 82/03/12, 8203250401.

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UMRIG.R 1
Florida Power & Light Co App. 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

6 Reportable occurrences, LEAs & related correspondence

8203080362 Fourth interim deficiency rept re SOTB design deficiency. Initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys. Also reported per Part 21.
MILLS, L M Tennessee Valley Authority 02/02/12, O'REILLY, J P
Region 2, Office of Director 1p 12149 145 24X
Fiche 50-000, 82/02/12, 8203080362.

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L M Tennessee Valley Authority. 02/02/19, O'REILLY, J P
Region 2, Office of Director. 2pp. 12150 219 24X
Fiche 50-000, 82/02/19, 8203080225

8203080469 Final deficiency rept re fillet weld mispec for skewed tee joints. Initially reported 001208 Nonconforming welds redesigned to conform to American Inst of Steel const & AWS requirements. Drawing revised & reissued
MILLS, L M Tennessee Valley Authority 02/02/19, O'REILLY, J P
Region 2, Office of Director 3pp. 12157 236 24X
Fiche 50-000, 82/02/19, 8203080469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 820205 as committed in 811116 ltr Drawings require vendor revisions. Drawings revised by 820805
MILLS, L M Tennessee Valley Authority. 02/02/25, O'REILLY, J P
Region 2, Office of Director 1p 12334 108 24X
Fiche 50-000, 82/02/25, 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Originally reported on 810814 STRIDE Spec 400-09 revised. Also reported per Part 21
MILLS, L M Tennessee Valley Authority. 02/02/25, O'REILLY, J P
Region 2, Office of Director. 3pp. 12334 231 24X
Fiche 50-000, 82/02/25, 8203180257.

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324. Util evaluating appropriate corrective actions.
MILLS, L M Tennessee Valley Authority 02/02/26, O'REILLY, J P
Region 2, Office of Director. App. 12157 239 24X
Fiche 50-000, 82/02/26, 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed. Next rept expected by 820427.
MILLS, L M Tennessee Valley Authority. 02/02/26, O'REILLY, J P
Region 2, Office of Director. 2pp. 12334 016 24X
Fiche 50-000, 82/02/26, 8203180211.

8203180188 First interim deficiency rept re review of procurement Specs for QC requirements. Initially reported on 820120. QA branch currently investigating deficiency to determine corrective action. Next rept expected by 820521.
MILLS, L M Tennessee Valley Authority. 82/03/01, O'REILLY, J P
Region 2, Office of Director. 2pp 12333 308 24X
Fiche 50-000, 82/03/01, 8203180188.

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported 820120. Addl training given to inspectors. Addl info expected on or before 820521
MILLS, L M Tennessee Valley Authority. 82/03/01, O'REILLY, J P
Region 2, Office of Director. 2pp 12330 046 24X
Fiche 50-000, 82/03/01, 8203180396.

8203180322 First interim deficiency rept re check valve leak in start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor. Next rept expected by 820528 Also reported per Part 21
MILLS, L M Tennessee Valley Authority 02/03/03, O'REILLY, J P
Region 2, Office of Director. 2pp 12330 034 24X
Fiche 50-000, 82/03/03, 8203180322

8203170387 Fourth interim deficiency rept re OE support of 10CFR50.55(e). Initially reported 810810 Util awaiting addl clarification from NRC. Next rept expected by 820430
MILLS, L M Tennessee Valley Authority 02/03/05, O'REILLY, J P
Region 2, Office of Director 1p 12319 289 24X
Fiche 50-000, 82/03/05, 8203170387

CGCNET 50-522 SHAHIT NUCLEAR POWER PROJECT, UNIT 1

A Application/construction stage documents & correspondence

8203040498 Advises of geographic coordinates for facilities. Ofc will notified when CPs & CLs are issued
ADENBAM, E O Licensing Branch 4 02/02/17 Defense Mapping Agency Aerospace Center. St Louis Air Force Station 1p 12138 220 24X Fiche 50-522, 82/02/17, 8203040498

8203040628 Forwards FR notice re receipt of Puget Sound Power & Light Co. Pacific Power & Light Co. WA Water Power Co & Portland General Electric Co amended application to construct & operate facilities
ADENBAM, E O Licensing Branch 4 02/02/17, GREENBERG, L
Contractors Mutual Association 3pp 12129 343 24X
Fiche 50-522, 82/02/17, 8203040628

8203040629 Notice of receipt of amended application for CP & IX & notice of hearing on amended application for CP
HOYLE, J C Office of the Secretary of the Commission 02/02/17
9pp 12129 346 24X Fiche 50-522, 82/02/17, 8203040628.

8203090774 Forwards request for addl info re application for CP
TEDESCO, R L Assistant Director for Licensing 02/02/25
SPANENBERG, F Northwest Energy Services Co 17pp 12192 043
Fiche 50-522, 82/02/25, 8203090774

8203100029 Requests comparison of requirements of final rule re licensing requirements for pending CP & manufacturing license applications w/info in PSAR.
TEDESCO, R L Assistant Director for Licensing 02/02/25, SPANENBERG, F Northwest Energy Services Co 3pp. 12191 293
Fiche 50-522, 02/02/25, 8203100029

8203080427 Responds to NRC 820122 ltr re proposed const of facilities preparation requested as cooperating agency in EIS
VAUGHAN, W A Energy. Div. of 02/02/26 REOAN, W H Biting Analysis Branch 1p 12159 049 24X Fiche 50-522, 82/02/26, 8203080427

8203080352 Forwards conclusions re presence of faulting on southwest flank of southeast anticline, per 820211 conversations. Enumerates by data line bases for statements re southeast anticline fault in Appx 2K & 2K of PSAR Amend 23
SPANENBERG, F Northwest Energy Services Co 02/03/02
MALLERY, M W Licensing Branch 4 2pp 12149 298 24X
Fiche 50-522, 82/03/02, 8203080352

8203090183 Notifies that util will meet response date set forth in 820225 ltr re request for addl info
MYERS, R V Puget Sound Power & Light Co 82/03/02, TEDESCO, R L Division of Licensing 1p 12163 120 24X Fiche 50-522, 82/03/02, 8203090183

8203110241 Forwards responses to NRC 820212 & 25 questions re Amend 24 to PSAR. Formal response will be submitted on 820419 w/ submital of Amend 24 to PSAR
SPANENBERG, F Northwest Energy Services Co. 82/03/04, Office of Nuclear Reactor Regulation, Director 150pp 12215 132 24X
Fiche 50-522, 82/03/04, 8203110241

8203090399 Advises that Amend 24 to PSAR will address final rule 10CFR50, Section 34(f)(3)(v)(B) Failure to address section specifically revealed in comparison of rule to PSAR to determine if application meets final rule requirements.
MYERS, R V Puget Sound Power & Light Co. 82/03/05, TEDESCO, R L Office of Nuclear Reactor Regulation, Director 1p. 12170 177, Fiche 50-522, 82/03/05, 8203090399.

8203220513 Requests addl info re pestotechnical engineering in order to maintain NRC licensing review schedule. Response required by 820323
ADENBAM, E O Licensing Branch 4, 82/03/11 SPANENBERG, F Northwest Energy Services Co 3pp 12374 173 24X
Fiche 50-522, 82/03/11, 8203220513

8203250777 Advises that informal responses to 820311 request for addl info re geotechnical engineering were provided at 820317 meeting. Formal responses will be provided by 820329. SPANGENBERG, F Northwest Energy Services Co. 82/03/23. ADENSAH, E G Licensing Branch 4 1p 12447 249 24X Fiche 50-522.82/03/23. 8203100073

8203250169 Submits geologic & geophysical data on Southeast anticline, per 820312 telcon request. Geophysical data northwest of Line 3 consists of gravity & land magnetic data. Gravity profile will be provided on 820317. SPANGENBERG, F Northwest Energy Services Co. 82/03/24. HALL, CRY, M W Licensing Branch 4 2pp 12450 286 24X Fiche 50-522.82/03/24. 8203250168

8203110531 Forwards responses to comments received on geology & geotechnical engineering at 820317 meeting. Formal responses will be submitted on 820419 w/Amend 24 to PSAR. SPANGENBERG, F Northwest Energy Services Co. 82/03/29. ADENSAH, E G Licensing Branch 4 7pp 12453 333 24X Fiche 50-000.82/03/29. 8203110531

C Utility Environmental Report (ER), awards & correspondence

8203040411 Forwards notice of availability of environ rept Affidavit of svc encl. THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T Puget Sound Power & Light Co. 82/02/25 Office of Nuclear Reactor Regulation, Director 2pp 12114 259 24X Fiche 50-522.82/02/25. 8203143411

--8203040414 Notice of availability of environ rept THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T Puget Sound Power & Light Co. 82/02/25 4pp 12114 261 24X Fiche 50-522.82/02/25. 8203040411

8203110238 Responds to 820212 ltr to FA Spengenberg re environ review questions. Questions adequately addressed in referenced ltr. Formal responses will be submitted w/Amend 3 to application for site certification/environ rept. MYERB, R V Puget Sound Power & Light Co. 82/02/26 REOAN, W H Siting Analysis Branch 1p 12215 319 24X Fiche 50-522.82/02/26. 8203110238

8203120088 Advises that environ rept Amend 14 has been reviewed, per B Blanchard request. No comments offered. HUNT, J Interior, Dept of, Bureau of Indian Affairs 82/03/05 Office of Nuclear Reactor Regulation, Director 1p 12247 237 24X Fiche 50-522.82/03/05. 8203120088

D NRC Draft/Final Environmental Statements, supply & correspondence

8203080535 Comments on review of EIS re util application for site certification/environ rept for proposed project. Identifies areas where addl analysis or more info would strengthen EIS. Detailed scoping suggestions encl. D'NEAL, O L Environmental Protection Agency 82/03/01 NORRIS, J Office of Nuclear Reactor Regulation, Director LEWIS, N D Washington, State of 4pp 12156 287 24X Fiche 50-522.82/03/01. 8203080535

Q Adjudicatory correspondence

8203110118 Petition to intervene in proceeding. Notice of appearance & proof of svc encl. CAVANAGH, R Natural Resources Defense Council 82/03/04. Commissioners 9pp 12213 333 24X Fiche 50-522.82/03/04. 8203110118

8203190096 Amended petition to intervene in proceeding & request for hearing Affidavits & Certificate of Svc encl. RDSOL, E E Coalition for Safe Power. 82/03/06 12pp 12346 091. 24X Fiche 50-522.82/03/06. 8203190096

8203160093 Notice of appearance in proceeding. THATCHER, T L National Wildlife Federation, THATCHER, T L Oregon Environmental Council THATCHER, T L Pacific Northwest Resources Center, Law Center 82/03/08 1p 12300 240 24X Fiche 50-522.82/03/08. 8203160093

8203160104 Petition to intervene in proceeding. Certificate of Svc encl. THATCHER, T L National Wildlife Federation, THATCHER, T L Oregon Environmental Council THATCHER, T L Pacific Northwest Resources Center, Law Center 82/03/08 Commissioners 7pp 12300 216 24X Fiche 50-522.82/03/08. 8203160104

8203250162 Advises that petitions to intervene were due by 820308. Any petition now filed would be untimely & substantial. Showing of good cause for lateness would be necessary. Treaty rights to be affected by CP application should be stated. BLACK, R L Hearing Branch 1 82/03/11 JIM, R Valina Indian Nation 2pp 12361 220 24X Fiche 50-522.82/03/11. 8203250162

8203250563 Answer opposing NRDC 820304 petition to intervene. Petitioner failed to allege sufficient basis for standing to intervene as matter of right on own behalf or on behalf of members. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams. 82/03/19. Atomic Safety and Licensing Board Panel 14pp 12409 045 24X Fiche 50-522.82/03/19. 8203250563

8203250592 Answer opposing Natl Wildlife Federation & OR Environ Council 820308 petition to intervene. Petitioners failed to allege sufficient basis for standing to intervene. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams. 82/03/19. Atomic Safety and Licensing Board Panel 14pp 12409 355 24X Fiche 50-522.82/03/19. 8203250592

8203250292 Answer opposing Coalition for Safe Power & Forelous on Board 820306 request for hearings & amended petition to intervene. Petitioner failed to allege sufficient basis for standing. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams. 82/03/22. Atomic Safety and Licensing Board Panel 20pp 12413 280 24X Fiche 50-522.82/03/22. 8203250292

8203290229 Response to petitions to intervene NRDC & Natl Wildlife Federation/OR Environ Council. Petitioners should be denied & Coalition for Safe Power petition granted. Opposes Forelous on Board intervention attempt. Certificate of Svc encl. BLACK, R L Hearing Branch 1. 82/03/24. Atomic Safety and Licensing Board Panel 24pp 12429 219 24X Fiche 50-522.82/03/24. 8203290229

8203310473 Forwards affidavits from NRDC members, authorizing NRDC to represent interests in proceeding. Proof of svc encl. CAVANAGH, R Natural Resources Defense Council 82/03/24. HOYLE, J C Office of the Secretary of the Commission. 10pp 12453 313 24X Fiche 50-522.82/03/24. 8203310473

COCKET 50-523 BKAQIT NUCLEAR POWER PROJECT, UNIT 2

A Application/construction stage documents & correspondence

8203040498 Advises of geographic coordinates for facilities. DFC will notified when CPs & OLs are issued. ADENSAH, E G Licensing Branch 4. 82/02/17. Defense Mapping Agency Aerospace Center, St. Louis Air Force Station 1p. 12138 220 24X Fiche 50-522.82/02/17. 8203040498

8203040628 Forwards FR notice re receipt of Puget Sound Power & Light Co. Pacific Power & Light Co. WA Water Power Co & Portland General Electric Co amended application to construct & operate facilities. ADENSAH, E G Licensing Branch 4. 82/02/17. GREENBERG, L Contractors Mutual Association. 3pp 12129 343 24X Fiche 50-522.82/02/17. 8203040628

--8203040629 Notice of receipt of amended application for CP & OL & notice of hearing on amended application for CP. HOYLE, J C Office of the Secretary of the Commission 82/02/01 9pp 12129 346 24X Fiche 50-522.82/02/17. 8203040628

8203090774 Forwards request for addl info re application for CP. TEDESCO, R L Assistant Director for Licensing. 82/02/25. SPANGENBERG, F Northwest Energy Services Co. 19pp 12192 003 24X Fiche 50-522.82/02/25. 8203090774

8203100029 Requests comparison of requirements of final rule re licensing requirements for pending CP & manufacturing license applications w/info in PSAR. TEDESCO, R L Assistant Director for Licensing. 82/02/25. SPANGENBERG, F Northwest Energy Services Co. 2pp 12191 293 24X Fiche 50-522.82/02/25. 8203100029

8203080427 Responds to NRC 820122 ltr re proposed const of facilities. Designation requested as cooperating agency in EIS preparation. K Bracken assigned for project. VAUGHAN, W A Energy, Dept of. 82/02/26. REOAN, W H Siting Analysis Branch. 1p 12158 049. 24X Fiche 50-522.82/02/26. 8203080427

B203080352 Forwards conclusions re presence of faulting on southeast flank of southeast anticline, per B20211 conversations. Enumerates by data line bases for statements re southeast anticline fault in Apps 2K & 2R of PSAR Amend 23. SPANOWENBERG, F. Northwest Energy Services Co. 82/03/02. MALLORY, M. H. Licensing Branch 4 2pp. 12149-298 24X Fiche: 50-522, 82/03/02, B203080352

B203090183 Notifies that util will meet response date set forth in NRC B20225 ltr re request for addl info. MYERS, R. V. Puget Sound Power & Light Co. 82/03/02. TEDESCO, R. L. Division of Licensing 1p. 12163-120 24X Fiche: 50-522, 82/03/02, B203090183

B203110241 Forwards responses to NRC B20212 & 23 questions re Amend 23 to PSAR. Formal response will be submitted on B20419 w/ submittal of Amend 24 to PSAR. SPANOWENBERG, F. Northwest Energy Services Co. 82/03/04. Office of Nuclear Reactor Regulation, Director 150pp. 12215-152 24X Fiche: 50-522, 82/03/04, B203110241

B203090399 Advises that Amend 24 to PSAR will address final rule 10CFR50, Section 34.(f)(3)(v)(B). Failure to address section specifically revealed in comparison of rule to PSAR to determine if application meets final rule requirements. MYERS, R. V. Puget Sound Power & Light Co. 82/03/05. TEDESCO, R. L. Office of Nuclear Reactor Regulation, Director 1p. 12170-177 24X Fiche: 50-522, 82/03/05, B203090399

B203220513 Requests addl info re geotechnical engineering in order to maintain NRC licensing review schedule. Response required by B20323. ADENSAH, E. O. Licensing Branch 4 82/03/11. SPANOWENBERG, F. Northwest Energy Services Co. 5pp. 12374-173 24X Fiche: 50-522, 82/03/11, B203220513

B203300073 Advises that informal responses to B20311 request for addl info re geotechnical engineering were provided at B20317 meeting. Formal responses will be provided by B20329. SPANOWENBERG, F. Northwest Energy Services Co. 82/03/23. ADENSAH, E. O. Licensing Branch 4 1p. 12447-249 24X Fiche: 50-522, 82/03/23, B203300073

B203300168 Submits geologic & geophysical data on Southeast Anticline, per B20312 telcon request. Geophysical data northwest of Line 3 consists of gravity & land magnetic data. Gravity profile will be provided on B20317. SPANOWENBERG, F. Northwest Energy Services Co. 82/03/24. MALLORY, M. H. Licensing Branch 4 2pp. 12450-286 24X Fiche: 50-522, 82/03/24, B203300168

B203310501 Forwards responses to comments received on geology & geotechnical engineering at B20317 meeting. Formal responses will be submitted on B20419 w/Amend 24 to PSAR. SPANOWENBERG, F. Northwest Energy Services Co. 82/03/29. ADENSAH, E. O. Licensing Branch 4 71pp. 12453-333 24X Fiche: 50-000, 82/03/29, B203310501

C. Utility Environmental Report (ER), amendments & correspondence

B203040411 Forwards notice of availability of environ rept. Affidavit of svc encl. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. THOMSEN, F. T. Puget Sound Power & Light Co. 82/02/25. Office of Nuclear Reactor Regulation, Director 2pp. 12114-259 24X Fiche: 50-522, 82/02/25, B203040411

--B203040414 Notice of availability of environ rept. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. THOMSEN, F. T. Puget Sound Power & Light Co. 82/02/25 4pp. 12114-261 24X Fiche: 50-522, 82/02/25, B203040411

B203110238 Responds to B20212 ltr to FA Spengenberg re environ review questions. Questions adequately addressed in referenced ltr. Formal responses will be submitted w/Amend 5 to application for site certification/environ rept. MYERS, R. V. Puget Sound Power & Light Co. 82/02/26. REGAN, W. H. Mining Analysis Branch 1p. 12215-319 24X Fiche: 50-522, 82/02/26, B203110238

B203120088 Advises that environ rept Amend 14 has been reviewed, per B Blanchard request. No comments offered. HUNT, J. Interior, Dept. of, Bureau of Indian Affairs. 82/03/03. Office of Nuclear Reactor Regulation, Director 1p. 12247-237 24X Fiche: 50-522, 82/03/03, B203120088

D. NRC Draft/Final Environmental Statements, supp's & correspondence

B203080535 Comments on review of EIS re util application for site certification/environ rept for proposed project identifies areas where addl analyses or more info would strengthen EIS. Detailed scoping suggestions encl. O'NEAL, O. L. Environmental Protection Agency 82/03/01. NORRIS, J. Office of Nuclear Reactor Regulation, Director LEWIS, N. B. Washington, State of App 12156-287 24X Fiche: 50-522, 82/03/01, B203080535

G. Adjudicatory correspondence

B203110118 Petition to intervene in proceeding. Notice of appearance & proof of svc encl. CAVANAUGH, R. Natural Resources Defense Council 82/03/04. Commissioners 9pp. 12213-335 24X Fiche: 50-522, 82/03/04, B203110118

B203190094 Amended petition to intervene in proceeding & request for hearing. Affidavits & Certificate of Svc encl. ROSS, L. E. Coalition for Safe Power 82/03/06 12pp. 12346-091 24X Fiche: 50-522, 82/03/06, B203190094

B203160093 Notice of appearance in proceeding. THATCHER, T. L. National Wildlife Federation. THATCHER, T. L. Oregon Environmental Council. THATCHER, T. L. Pacific Northwest Resources Center, Law Center 82/03/08 1p. 12300-240 24X Fiche: 50-522, 82/03/08, B203160093

B203160104 Petition to intervene in proceeding. Certificate of Svc encl. THATCHER, T. L. National Wildlife Federation. THATCHER, T. L. Oregon Environmental Council. THATCHER, T. L. Pacific Northwest Resources Center, Law Center 82/03/08. Commissioners 7pp. 12300-216 24X Fiche: 50-522, 82/03/08, B203160104

B203220162 Advises that petitions to intervene were due by B20308 so any petition now filed would be untimely & substantial showing of good cause for lateness would be necessary. Treaty rights to be affected by CP application should be stated. BLACK, R. L. Hearing Branch 1 82/03/11. JIM, R. Yakima Indian Nation 2pp. 12361-228 24X Fiche: 50-522, 82/03/11, B203220162

B203250563 Answer opposing NRDC B20304 petition to intervene. Petitioner failed to allege sufficient basis for standing to intervene as matter of right on own behalf or on behalf of members. Certificate of Svc encl. THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams 82/03/19. Atomic Safety and Licensing Board Panel 14pp. 12409-045 24X Fiche: 50-522, 82/03/19, B203250563

B203250592 Answer opposing Natl Wildlife Federation & OR Environ Council B20308 petition to intervene. Petitioner failed to allege sufficient basis for standing to intervene. Certificate of Svc encl. THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams 82/03/19. Atomic Safety and Licensing Board Panel 14pp. 12409-355 24X Fiche: 50-522, 82/03/19, B203250592

B203250292 Answer opposing Coalition for Safe Power & Forelows on Board B20306 request for hearings & amended petition to intervene. Petitioner failed to allege sufficient basis for standing. Certificate of Svc encl. THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams 82/03/22. Atomic Safety and Licensing Board Panel 20pp. 12413-200 24X Fiche: 50-522, 82/03/22, B203250292

B203290229 Responses to petitions to intervene. NRDC & Natl Wildlife Federation/OR Environ Council petitions should be denied & Coalition for Safe Power petition granted. Opposes Forelows on Board intervention attempt. Certificate of Svc encl. BLACK, R. L. Hearing Branch 1 82/03/24. Atomic Safety and Licensing Board Panel 24pp. 12429-219 24X Fiche: 50-522, 82/03/24, B203290229

B203310473 Forwards affidavits from NRDC members, authorizing NRDC to represent interests in proceeding. Proof of svc encl. CAVANAUGH, R. Natural Resources Defense Council 82/03/24. MOYLE, J. C. Office of the Secretary of the Commission 10pp. 12453-313 24X Fiche: 50-522, 82/03/24, B203310473

DOCKET 50-524 BARTON, UNIT 1

A. Application/construction stage documents & correspondence

B203220576 Advises of closing of LPDR Plans to build plant canceled. BOUDER, J. L. Division of Rules and Records 82/03/10. WYATT, J. Clinton, AL. 1p. 12373-125 24X Fiche: 50-524, 82/03/10, B203220576

B203310073 Advises that informal responses to B20311 request for addl info re geotechnical engineering were provided at B20317 meeting. Formal responses will be provided by B20329. SPANZENBERG, F Northwest Energy Services Co. B2/03/23. ADEHSAM, E O Licensing Branch 4 1p 12447 249 24x Fiche 50-522, B2/03/23, B203310073

B203303169 Submits geologic & geophysical data on Southeast anticline, per B20312 telcon request. Geophysical data northwest of Line J consists of gravity & land magnetic data. Gravity profile will be provided on B20317. SPANZENBERG, F Northwest Energy Services Co. B2/03/24. HALLOR, M W Licensing Branch 4 2pp 12450 286 24x Fiche 50-522, B2/03/24, B203303169

B203310501 Forwards responses to comments received on geology & geotechnical engineering at B20317 meeting. Formal responses will be submitted on B20319 w/Amend 24 to PSAR. SPANZENBERG, F Northwest Energy Services Co. B2/03/29. ADEHSAM, E O Licensing Branch 4 71pp 12453 333 24x Fiche 50-600, B2/03/29, B203310501

C Utility Environmental Report (ER), amends & correspondence

B203040411 Forwards notice of availability of environ rept Affidavit of svc encl. THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T. Puget Sound Power & Light Co. B2/02/25. Office of Nuclear Reactor Regulation, Director 2pp 12114 259 24x Fiche 50-522, B2/02/25, B203040411

--B203040414 Notice of availability of environ rept THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T. Puget Sound Power & Light Co. B2/02/25 4pp 12114 261 24x Fiche 50-522, B2/02/25, B203040411

B203110238 Responds to B20312 ltr to FA Spangenberg re environ review questions. Questions adequately addressed in referenced ltr. Formal responses will be submitted w/Amend 3 to application for site certification/environ rept. MYERS, R V Puget Sound Power & Light Co. B2/02/26. REGAN, W H. Siting Analysis Branch 1p 12215 319 24x Fiche 50-522, B2/02/26, B203110238

B203120088 Advises that environ rept Amend 14 has been reviewed, per B. Blanchard request. No comments offered. HUNT, J Interior, Dept of, Bureau of Indian Affairs B2/03/05. Office of Nuclear Reactor Regulation, Director 1p 12247 237 24x Fiche 50-522, B2/03/05, B203120088

D NRC Draft/Final Environmental Statements, supp's & correspondence

B203080535 Comments on review of EIS re util application for site certification/environ rept for proposed project identifies areas where addl analyses or more info would strengthen EIS. Detailed scoping suggestions encl. D'NEAL, O L Environmental Protection Agency B2/03/01. NORRIS, J Office of Nuclear Reactor Regulation, Director LEWIS, N D Washington, State of 4pp 12156 287 24x Fiche 50-522, B2/03/01, B203080535

C Adjudicatory correspondence

B203110118 Petition to intervene in proceeding Notice of appearance & proof of svc encl. CAVANAGH, R Natural Resources Defense Council. B2/03/04. Commissioners 9pp 12213 333 24x Fiche 50-522, B2/03/04, B203110118

B203190096 Amended petition to intervene in proceeding & request for hearing Affidavits & Certificate of Svc encl. RDSOLIE, E Coalition for Safe Power B2/03/06 12pp 12346 091 24x Fiche 50-522, B2/03/06, B203190096

B203160093 Notice of appearance in proceeding THATCHER, T L National Wildlife Federation THATCHER, T L Oregon Environmental Council THATCHER, T L Pacific Northwest Resources Center, Law Center B2/03/08 1p 12300 240 24x Fiche 50-522, B2/03/08, B203160093

B203160104 Petition to intervene in proceeding Certificate of Svc encl. THATCHER, T L National Wildlife Federation THATCHER, T L Oregon Environmental Council THATCHER, T L Pacific Northwest Resources Center, Law Center B2/03/08. Commissioners 7pp 12300 216 24x Fiche 50-522, B2/03/08, B203160104

B203220162 Advises that petitions to intervene were due. Any petition now filed would be untimely & substantial showing of good cause for interest would be necessary. Rights to be affected by CP application should be stated. BLACK, R L Hearing Branch 1 B2/03/11. JIM, R Valt. Nation 2pp 12361 228 24x Fiche 50-522, B2/03/11, B203220162

B203250543 Answer opposing NRDC B20304 petition to intervene failed to allege sufficient basis for standing to intervene as matter of right on own behalf or on behalf of members. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Cole, Stone, Olsen & Williams B2/03/19. Atomic Safety Licensing Board Panel 14pp 12409 045 24x Fiche 50-522, B203250543

B203250592 Answer opposing Natl Wildlife Federation & D. Council B20308 petition to intervene. Petitioners failed to allege sufficient basis for standing to intervene. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Cole, Stone, Olsen & Williams B2/03/19. Atomic Safety Licensing Board Panel 14pp 12409 355 24x Fiche 50-522, B203250592

B203250292 Answer opposing Coalition for Safe Power & F. Board B20306 request for hearings & amended petition. Intervene Petitioner failed to allege sufficient basis for standing. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Cole, Stone, Olsen & Williams B2/03/22. Atomic Safety Licensing Board Panel 20pp 12412 280 24x Fiche 50-522, B203250292

B203270229 Response to petitions to intervene NRDC & Nat. Federation/CR Environ Council petitions should be denied. Coalition for Safe Power petition granted. Opposes Forum on Board intervention attempt. Certificate of Svc encl. BLACK, R L Hearing Branch 1. B2/03/24. Atomic Safety Licensing Board Panel 24pp 12429 219 24x Fiche 50-522, B203270229

B203310473 Forwards affidavits from NRDC members, authorizing represent interests in proceeding. Proof of svc encl. CAVANAGH, R Natural Resources Defense Council. B2/03/04. HOYLE, J C Office of the Secretary of the Commission 12453 313 24x Fiche 50-522, B2/03/24, B203310473

DOCKET 50-523 BKA01T NUCLEAR POWER PROJECT, UNIT 2

A Application/construction stage documents & correspondence

B203040498 Advises of geographic coordinates for facility notified when CPs & DLs are issued. ADEHSAM, E O Licensing Branch 4. B2/02/17. Defense Agency Aerospace Center, St. Louis Air Force Station. 12138 220 24x Fiche 50-522, B2/02/17, B203040498

B203040628 Forwards FR notice re receipt of Puget Sound Co. Pacific Power & Light Co. WA Water Power Co & Port General Electric Co amended application to construct & operate facilities. ADEHSAM, E O Licensing Branch 4 B2/02/17. GREENB. Contractors Mutual Association. 3pp 12129 343 24x Fiche 50-522, B2/02/17, B203040628

--B203040629 Notice of receipt of amended application notice of hearing on amended application for CP. HOYLE, J C Office of the Secretary of the Commission 9pp 12129 346 24x Fiche 50-522, B2/02/17, B203040629

B203090774 Forwards request for addl info re application. TEDESCO, R L Assistant Director for Licensing. B2/03/08. SPANZENBERG, F Northwest Energy Services Co. 19pp. Fiche 50-522, B2/02/25, B203090774

B203100029 Requests comparison of requirements of final licensing requirements for pending CP & manufacturing license applications w/info in PSAR. TEDESCO, R L Assistant Director for Licensing B2/03/08. SPANZENBERG, F Northwest Energy Services Co. 2pp. Fiche 50-522, B2/02/25, B203100029

B203080427 Responds to NRC B20122 ltr re proposed construction. Designation requested as cooperating agency in EIS preparation. K. Bracken assigned for project. VAUGHAN, W A Energy, Dept of. B2/02/26. REGAN, W Analysis Branch. 1p 12158 049 24x Fiche 50-522, B203080427

SPANGENBERG, F Northwest Energy Services Co 02/03/04 Office of Nuclear Reactor Regulation, Director 130pp 12215 152 24X
Fiche 50-522, 02/03/04, 0203110241

0203090399 Advises that Amend 24 to PHAR will address final rule 10CFR50, Section 24.1(i)(3)(iv)(B) Failure to address section specifically revealed in comparison of rule to PHAR to determine if application meets final rule requirements
MYERB, R.V. Puget Sound Power & Light Co 02/03/05 FEDERAL, R I
Office of Nuclear Reactor Regulation, Director 1p 12170 197 24X
Fiche 50-522, 02/03/05, 02031090399

0203220513 Requests addl info re geotechnical engineering in order to maintain NRC licensing review schedule. Response required by 020323
ADENSAH, E O Licensing Branch 4 02/03/11 SPANGENBERG, F
Northwest Energy Services Co 5pp 12374 171 24X
Fiche 50-522, 02/03/11, 0203220513

0203300073 Advises that informal responses to 020311 request for addl info re geotechnical engineering were provided at 020317 meeting Formal responses will be provided by 020329
SPANGENBERG, F Northwest Energy Services Co 02/03/23
ADENSAH, E O Licensing Branch 4 1p 12447 249 24X
Fiche 50-522, 02/03/23, 02031100073

0203300160 Submits geologic & geophysical data on Northwest anticline, per 020312 telcon request Geophysical data northwest of Line 3 consists of gravity & land magnetic data Gravity profile will be provided on 020317
SPANGENBERG, F Northwest Energy Services Co 02/03/24
MALLORY, M.W. Licensing Branch 4 2pp 12450 206 24X
Fiche 50-522, 02/03/24, 0203300160

0203310501 Forwards responses to comments received on geology & geotechnical engineering at 020317 meeting Formal responses will be submitted on 020419 w/Amend 24 to PHAR
SPANGENBERG, F Northwest Energy Services Co 02/03/29
ADENSAH, E O Licensing Branch 4 7pp 12453 133 24X
Fiche 50-000, 02/03/29, 0203310501

Utility Environmental Report (ER), amends & correspondence

0203040411 Forwards notice of availability of environ rept Affidavit of svc encl
THOMSEN, F T Perkins, Cole, Stone, Olson & Williams THOMSEN, F T
Puget Sound Power & Light Co 02/02/25 Office of Nuclear Reactor Regulation, Director 2pp 12114 259 24X Fiche 50-522, 02/02/25, 0203040411

0203040414 Notice of availability of environ rept
THOMSEN, F T Perkins, Cole, Stone, Olson & Williams THOMSEN, F T
Puget Sound Power & Light Co 02/02/25 4pp 12114 261 24X
Fiche 50-522, 02/02/25, 0203040411

0203110238 Responds to 020212 ltr to FA Spangenberg re environ review questions Questions adequately addressed in referenced ltrs Formal responses will be submitted w/Amend 5 to application for site certification/environ rept
MYERB, R.V. Puget Sound Power & Light Co 02/02/26 REOAN, W H
Siting Analysis Branch 1p 12215 319 24X Fiche 50-522, 02/02/26, 0203110238

0203120088 Advises that environ rept Amend 14 has been reviewed, per B Blanchard request No comments offered
HUNT, J. Interior, Dept. of, Bureau of Indian Affairs 02/03/05
Office of Nuclear Reactor Regulation, Director 1p 12247, 237 24X
Fiche 50-522, 02/03/05, 0203120088

0203110111

0203190096 Answered petition to intervene in proceeding & request for hearing Affidavits & Certificate of Bvc encl
HUGOL, F.E. Coalition for Bafe Power 02/03/06 12pp 12346 071
24X Fiche 50-522, 02/03/06, 0203190096

0203160043 Notice of appearance in proceeding
HATCHER, T L National Wildlife Federation HATCHER, T L Oregon Environmental Council HATCHER, T L Pacific Northwest Resources Center, Law Center 02/03/00 1p 12300 240 24X
Fiche 50-522, 02/03/00, 0203160043

0203160104 Petition to intervene in proceeding Certificate of Bvc encl
HATCHER, T L National Wildlife Federation HATCHER, T L Oregon Environmental Council HATCHER, T L Pacific Northwest Resources Center, Law Center 02/03/00 Commissioners 7pp 12300 246
24X Fiche 50-522, 02/03/00, 0203160104

0203220162 Advises that petitions to intervene were due by 020308 to any petition new filed would be untimely & substantial showing of good cause for lateness would be necessary Treaty rights to be affected by CP application should be stated
BLACK, R L Hearing Branch 1 02/03/11 J.H.R. Yakima Indian Nation 2pp 12361 220 24X Fiche 50-522, 02/03/11, 0203220162

0203250563 Answer opposing NRDC 020304 petition to intervene Petitioner failed to allege sufficient basis for standing to intervene as matter of right on own behalf or on behalf of members
Certificate of Bvc encl
THOMSEN, F T Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Olson & Williams 02/03/19 Atomic Safety and Licensing Board Panel 14pp 12409 045 24X Fiche 50-522, 02/03/19, 0203250563

0203250592 Answer opposing Natl Wildlife Federation & OR Environ Council 020300 petition to intervene Petitioners failed to allege sufficient basis for standing to intervene
Certificate of Bvc encl
THOMSEN, F T Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Olson & Williams 02/03/19 Atomic Safety and Licensing Board Panel 14pp 12409 355 24X Fiche 50-522, 02/03/19, 0203250592

0203250592 Answer opposing Coalition for Bafe Power & Forelams on Board 020306 request for hearings & amended petition to intervene Petitioner failed to allege sufficient basis for standing Certificate of Bvc encl
THOMSEN, F T Puget Sound Power & Light Co THOMSEN, F T Perkins, Cole, Stone, Olson & Williams 02/03/22 Atomic Safety and Licensing Board Panel 20pp 12413 200 24X Fiche 50-522, 02/03/22, 0203250592

0203290229 Response to petitions to intervene NRDC & Natl Wildlife Federation/OR Environ Council petitions should be denied & Coalition for Bafe Power petition granted Opposes Forelams on Board Intervention attempt Certificate of Bvc encl
BLACK, R L Hearing Branch 1 02/03/24 Atomic Safety and Licensing Board Panel 24pp 12429 219 24X Fiche 50-522, 02/03/24, 0203290229

0203310473 Forwards affidavits from NRDC members, authorizing NRDC to represent interests in proceeding Proof of svc encl
CAVANAUGH, R Natural Resources Defense Council 02/03/24
HOYLE, J C Office of the Secretary of the Commission 10pp 12453 213 24X Fiche 50-522, 02/03/24, 0203310473

DOCKET 50-524 BARTON, UNIT 1

A Application/construction stage documents & correspondence

0203220576 Advises of closing of LPDR Plans to build plant canceled
BOUDER, J L Division of Rules and Records 02/03/10 WYATT, J
Clanton, AL 1p 12373 135 24X Fiche 50-524, 02/03/10, 0203220576

DOCKET 50-526 BARTON, UNIT 3

A Application/construction stage documents & correspondence

8203220576 Advises of closing of LPDR Plans to build plant canceled
EDUGER, J. L. Division of Rules and Records 82/03/10 WYATT, J.
Clanton, AL 1p 12373 135 24X Fiche 50-524, 82/03/10, 8203220576

DOCKET 50-527 BARTON, UNIT 4

A Application/construction stage documents & correspondence

8203220576 Advises of closing of LPDR Plans to build plant canceled
EDUGER, J. L. Division of Rules and Records 82/03/10 WYATT, J.
Clanton, AL 1p 12373 135 24X Fiche 50-524, 82/03/10, 8203220576

DOCKET 50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203030216 Notifies that NUREG-0737 Item 1.0 i, "Clarification of IMI
Action Plan Requirements," will be conducted per CESSAR-F
Section 14.27 & 14.2.12.3.1 in response to B10612 request
Add'l simulator training will be performed following test
VAN BRUNT, E. E. Arizona Public Service Co. 81/11/03 KERRISDAHL, J.
Licensing Branch 3 3pp 12136 07B. 24X Fiche 50-528, 81/11/03.
8203030216

8201130478 Forwards CEN-187, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCA's W/Loss of Feedwater For
C-E NUES," & App's A-J in response to IMI Action Plan
Requirement 14.2.13
JASKIN, R. P. C-E Operating Plants Owners Group 81/12/31
EISENHUT, D. G. Division of Licensing 9pp 11578 024 24X
Fiche 50-528, 81/12/31, 8201130478

--8201130491 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCA's W/Loss of Feedwater For Palo Verde 1,2 &
3 Reactor Vessels"
* Combustion Engineering, Inc. CEN-187 APP J 81/12/31 8pp
11579 05B 24X Fiche 50-528, 81/12/31, 8201130478

8203020390 Submits info supporting lack of internal corrosion problems
of fuel oil storage tanks per B11208 request. Test design,
periodic testing & supporting info balance against unproven
record of coating is sufficient
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/24, TEDESCH, R. L.
Assistant Director for Licensing 3pp 12078 270 24X
Fiche 50-528, 82/02/24, 8203020390

8203090203 Submits add'l info re containment isolation valve leak rate
testing Penetrations 67 & 77 on long-term recirculation
lines which have check valve inside/two motor operated
valves outside containment Type C air testing not necessary
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26 TEDESCH, R. L.
Assistant Director for Licensing 3pp 12163 150 24X
Fiche 50-528, 82/02/26, 8203090203

8203100213 Advises that util has no plans to submit new applications or
requests for review between now & 841231, per NRC 820112 new
applications survey (Generic Ltr 02-1)
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26 TEDESCH, R. L.
Assistant Director for Licensing 2pp 12181 204 24X
Fiche 50-528, 82/02/26, 8203100213

8203120079 Requests that schedule for preparation of emergency
operating procedures be revised, provided procedures
completed in time to permit proper operator training period
prior to fuel load.
MIRAGLIA, F. J. Licensing Branch 3 82/03/03, VAN BRUNT, E. E.
Arizona Public Service Co. 2pp 12239 113. 24X
Fiche 50-528, 82/03/03, 8203120079

8203190203 Forwards request for add'l info re authority, lacking mineral
rights to parcels of land, to exclude owners from removing
property or preventing undermining of surface of exclusion
area Response needed by 820331.
MIRAGLIA, F. J. Licensing Branch 3. 82/03/05 VAN BRUNT, E. E.
Arizona Public Service Co. 2pp 12351:163 24X
Fiche: 50-528, 82/03/05, 8203190203

8203110001 General Ltr 82-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D. G. Division of Licensing. 82/03/09 HAUSPUNG, A.
Consolidated Edison Co. of New York CAVANAUGH, W. Arizansas Power
Light Co LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp.
12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203180367 Advises that util B11230 submittal re proposed damping
values of cable trays, including test results & design
calculations, acceptable subj to listed conditions
Confirmation that conditions will be met required
MIRAGLIA, F. J. Licensing Branch 3 82/03/11 VAN BRUNT, E. E.
Arizona Public Service Co. 2pp 12342 317 24X
Fiche 50-528, 82/03/11, 8203180367

8203230722 Response to NRC 820303 ltr requesting determination of
eligibility for inclusion in Nat'l Register. Property eligible
for inclusion Determination encl.
SHULL, C. D. Interior, Dept. of 82/03/11 MIRAGLIA, F. J. Licensing
Branch 3 2pp 12387 193 24X Fiche 50-528, 82/03/11, 8203230722

--8203100046 Requests determination of eligibility of four archeology
sites for inclusion in Nat'l Register of Historic Places.
per 36CFR63
MIRAGLIA, F. J. Licensing Branch 3 82/03/03, SHULL, C. D.
Interior, Dept. of 2pp 12387 193. 24X Fiche 50-528, 82/03/11,
8203230722

8203160310 Forwards NRC 820312 ltr to util re use of poles on which
TLDs have been placed Contact for TLD station is P. Wesson of
AZ Radiation Regulatory Agency.
NORTH, H. S. Region 5, Office of Director 82/03/12, MATTESON, L.
Arizona Public Service Co. 1p 12302 063 24X
Fiche 50-528, 82/03/12, 8203160310

--8203160321 Ack receipt of signed agreement between NRC & util re
use of poles Forwards NRC TLD network station book providing
locations route directions & photographs. One oversize map
encl. Aperture card is available in PDR
NORTH, H. S. Region 5, Office of Director 82/03/12 BURKE, R.
Arizona Public Service Co. 3pp 12302: 064 24X
Fiche 50-528, 82/03/12, 8203160310

8203240363 Forwards three oversize drawings in response to NUREG-00571
util B10825 commitment to provide tornado missile protection
for hydrogen recombiner openings in auxiliary bldg. Aperture
cards are available in PDR
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/15 TEDESCH, R. L.
Assistant Director for Licensing 2pp 12394:062 24X
Fiche: 50-528, 82/03/15, 8203240363

8203250112 Forwards three oversize drawings & three oversize design
change notices showing mods being implemented to male
containment spray pump manual override consistent w/other
ESF manual overrides Aperture cards are available in PDR
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/19 TEDESCH, R. L.
Assistant Director for Licensing 2pp 12409:059. 24X
Fiche 50-528, 82/03/19, 8203250112

8203300222 Forwards "Probabilistic Risk Assessment of Tornado Missile
Damage to Station UHS," in response to NUREG-0857
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/23 TEDESCH, R. L.
Assistant Director for Licensing 2pp 12443:219 24X
Fiche 50-528, 82/03/23, 8203300222

--8203300224 "Probabilistic Risk Assessment of Tornado Missile Damage
to Station UHS"
* Bechtel Corp. 82/03/23, 150pp 12443:221. 24X
Fiche 50-528, 82/03/23, 8203300222

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8203020662 Comments on DES in response to 820203 & 05 telecopies.
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/23, MIRAGLIA, F. J.
Licensing Branch 3 9pp 12079 026. 24X Fiche: 50-528, 82/02/23,
8203020662

8203100601 Ack receipt of B11216 ltr w/comments on DES, ASLB B11118
prehearing conference & ACBS B11223-24 meetings. FES &
notices of evidentiary hearings to be sent. BER, evaluating
issues such as tornado protection, to be available in LPDR
EISENHUT, D. Division of Licensing. 82/02/26, SCOTT, M. L.
Affiliation Unknown 3pp 12194:134. 24X Fiche: 50-528, 82/02/26,
8203100601

--B202170124 Comments on inadequate provision for public participation in decisionmaking process. Discussion was overly technical & advance publicity inadequate
SCOTT, M. L. Affiliation Unknown 01/12/16 NRC - No Detailed Affiliation Given 5pp 12194 159 24X Fiche 50-528, 02/02/26, 0203100601

B203190056 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3
Docket Nos. STN 50-528, STN 50-529 & STN 50-530 (Arizona Public Service Company, et al.)
* Office of Nuclear Reactor Regulation, Director NUREG-0841, 02/02/28 200pp Available at NTIS \$7.50 12353 001, 24X Fiche 50-528, 02/02/28, 0203190056

B203220271 Forwards FES & FR notice of availability W/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 WILSON, K. Environmental Protection Agency 1p 12391 130 24X Fiche 50-528, 02/03/11, 0203220271

B203220462 Forwards FES & FR notice W/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 GRANT, R. Commerce Dept of App 12391 240 24X Fiche 50-528, 02/03/11, 0203220462

B203240297 Forwards NUREG-0841, FES for facilities & FR notice W/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12415 155 24X Fiche 50-528, 02/03/11, 0203240297

--B203240302 Notice of availability of NUREG-0841, FES for facilities
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 2pp 12415 150 24X Fiche 50-528, 02/03/11, 0203240302

B203250015 Forwards FR notice of availability of FES W/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 Butler & Kees EBERT, P. D. Affiliation Unknown 3pp 12421 070 24X Fiche 50-528, 02/03/11, 0203250015

E NRC Safety Evaluation Report (SER), suppl & correspondence

B203100489 Forwards draft supplemental SER of lack of rapid direct depressurization capability in Sys 80 design. Review of feed & bleed capability in sys design will be finalized at later date.
TEDESCO, R. L. Division of Licensing, 02/02/24 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12217 069, 24X Fiche 50-528, 02/02/24, 0203100489

B203020137 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3 Docket Nos. STN 50-528, STN 50-529 And STN 50-530 (Arizona Public Service Company, et al.)
* Office of Nuclear Reactor Regulation, Director NUREG-0857 02/02/20 50pp Available at NTIS \$4.75 12090 114 24X Fiche 50-528, 02/02/20, 0203020137

B203120126 Forwards response to Open Item 3 of SER re dynamic effects of pipe rupture, per NUREG-0857. Results of pressure & environ analysis for subcomponents outside containment containing high energy piping & amended FSAR pages also encl.
VAN BRUNT, E. E. Arizona Public Service Co. 02/03/00 TEDESCO, R. L. Assistant Director for Licensing, 14pp 12247 197, 24X Fiche 50-528, 02/03/00, 0203120126

B203120302 Forwards insert to FSAR Page 4 2-1 re guide tube wear surveillance program, per SER (NUREG-0857).
VAN BRUNT, E. E. Arizona Public Service Co. 02/03/00 TEDESCO, R. L. Assistant Director for Licensing, 4pp 12250 003 24X Fiche 50-528, 02/03/00, 0203120302

B203290538 Forwards results of testing on stainless steel U-bar type pipe whip restraints per NUREG-0857 SER commitment
VAN BRUNT, E. E. Arizona Public Service Co. 02/03/22 TEDESCO, R. L. Assistant Director for Licensing, 2pp 12434 321, 24X Fiche 50-528, 02/03/22, 0203290538

--B203290542 "Test for Determination of Performance Parameters of Stainless Steel Pipe Whip Restraints."
BLAUFRUSS, K. T. Osborne Laboratories, Inc. 01/11/13 12pp 12434 323, 24X Fiche 50-528, 02/03/22, 0203290542

3 Adjudicatory correspondence

B203010141 Forwards facility SER, Suppl 1 Div of Licensing served other parties W/o encl.
DEWEY, L. S. Antitrust Division, 02/02/25 LAZO, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel, 1p 12070 153, 24X Fiche 50-528, 02/02/25, 0203010141

--B203010144 Forwards facility SER Suppl 1 re GL application W/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/04 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12070 154 24X Fiche 50-528, 02/02/25, 0203010141

B203050223 Memorandum & order dismissing Intervenor Contention U. Testimony revealed little likelihood slump test results falsified. Most important test results, compressive strength test results, were within acceptable range.
LAZO, R. M. Atomic Safety and Licensing Board Panel 02/03/03 3pp 12136 192, 24X Fiche 50-528, 02/03/03, 0203050223

B203090154 Memorandum & order directing Intervenor answers to Joint Applicants motions for summary disposition of Contentions 5, 6B & 7 to be filed so that ASLB will have answers by 020315
LAZO, R. M. Atomic Safety and Licensing Board Panel 02/03/03 Joint Applicants - Palo Verde 3pp 12164 105 24X Fiche 50-528, 02/03/03, 0203090154

B203080002 Forwards advance copy of FES (NUREG-0841) Booklet copy to be sent when available
DEWEY, L. S. Antitrust Division 02/03/04 LAZO, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 200pp 12154 234 24X Fiche 50-528, 02/03/04, 0203080002

B203090110 Forwards ACRS 011215 ltr re CESSAR Sys 80 design SER Revision 1 for CESSAR Sys 80 will be issued by 020331 & will contain ACRS ltr & close out some open items.
DEWEY, L. S. Antitrust Division 02/03/05 LAZO, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 1p 12167 330 24X Fiche 50-528, 02/03/05, 0203090110

B203170105 Forwards proposed memorandum of 020315 conference call, per RM Ltr request
REIS, E. J. Hearing Branch 3 02/03/15 LAZO, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 3pp 12315 095, 24X Fiche 50-528, 02/03/15, 0203170105

B203220298 Memorandum & order ruling on motions for summary disposition Denies Joint Applicant 020115 motion for summary disposition of Contention 5 & grants motion re Contentions 6B & 7
LAZO, R. M. Atomic Safety and Licensing Board Panel 02/03/17 Joint Applicants - Palo Verde 11pp 12359 023 24X Fiche 50-528, 02/03/17, 0203220298

B203220317 Memorandum concerning 020315 telcon setting 020427 as date for any needed hearing
LAZO, R. M. Atomic Safety and Licensing Board Panel 02/03/17 2pp 12366 011 24X Fiche 50-528, 02/03/17, 0203220317

B203230455 Forwards FES & complaint in US District Court for DC Action 02-0145, referred to in NRC 020315 ltr W/o FES
DEWEY, L. S. Antitrust Division 02/03/19 LAZO, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 2pp 12382 156 24X Fiche 50-528, 02/03/19, 0203230455

--B203230458 Summons & complaint against Secretary of Interior, J.G. Watt for declaratory judgment & mandamus re Salt River Project
SHEA, P. J. Salt River Pima-Maricopa Indian Community, SHEA, P. J. Marks, Shea & Willis 02/03/19 U S District Court, District of Columbia 13pp 12382 158 24X Fiche 50-528, 02/03/19, 0203230458

B203310529 Motion for deferral of proposed issuance of notice of hearing date, pending investigation & clarification of recent NRC disclosures re contract for reactor cooling water
HOURIHAN, P. L. Hourihan, P. 02/03/22 Atomic Safety and Licensing Board Panel 3pp 12452 347, 24X Fiche 50-528, 02/03/22, 0203310529

K Utility Final Safety Analysis Report (FSAR) & amendments

B203230478 Forwards Amend 0 to FSAR Affidavit encl
VAN BRUNT, E. E. Arizona Public Service Co 02/03/22 Office of Nuclear Reactor Regulation, Director 1p 12385 300 24X Fiche 50-528, 02/03/22, 0203230478

--B203230479 Amend 8 to FSAR. Two oversize figures encl Aperture cards and available in PDR
* Arizona Public Service Co 02/03/31 325pp 12385 302, 24X Fiche 50-528, 02/03/22, 0203230479

M Antitrust correspondence

B203150116 Forwards FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters
TOLSTON, A. Antitrust & Economic Analysis Branch (Utility Finance), 02/03/04 COMBET, T. Docketing & Services Branch 2pp 12259 360 24X Fiche 50-528, 02/03/04, 0203150116

-B203150118 FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters
TOLSTON, A. Antitrust & Economic Analysis Branch (Utility Finance)
82/03/04 2pp 12259 362 24X Fiche 50-528.82/03/04.
B203150116

B203220051 Forwards atty general B20211 ltr furnishing addl antitrust advice re CP application.
TOLSTON, A. Antitrust & Economic Analysis Branch (Utility Finance)
82/03/04 VAN BRUNT, E. E. Arizona Public Service Co. 1p
12374 269 24X Fiche 50-528.82/03/04. B203220051

--B203220054 Responds to request for advice re transfer of ownership interest in util 146 antitrust hearing necessary based on review of info submitted.
BAXTER, W. F. Justice, Dept. of 82/02/11 SHAPAR, H. A. Office of the Executive Legal Director 2pp 12374 290. 24X
Fiche 50-528.82/03/04. B203220051

Q Inspection reports, IE Bulletin & correspondence

B203202960 Forwards IE Insp Repts 50-528/82-02, 50-529/82-01 & 50-530/82-01 on 820123-29 & notice of violation
FAULKENBERRY, B. Region 3, Office of Director. 82/02/11 VAN
BRUNT, E. E. Arizona Public Service Co. 2pp 12084 129 24X
Fiche 50-528.82/02/11. B203202960

- B203202971 Notice of violation from Insp on 820123-29.
ECKHARDT, J. H. Region 3, Office of Director. 82/02/11 1p
12684 131 24X Fiche 50-528.82/02/11. B203202960

--B203202984 IE Insp Repts 50-528/82-02, 50-529/82-01 & 50-530/82-01 on 820123-29 Noncompliance noted: three columns of containment bldg found to lack required welds.
ECKHARDT, J. H., BURSDIN, J. F., HERNANDEZ, O. Region 3, Office of Director. 82/02/10 4pp 12084 132 24X Fiche 50-528.82/02/11. B203202960

B203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utilities.
Region 3, Office of Director. 82/02/26 Region 3, Office of Director 1p 12095 340 24X Fiche 50-000.82/02/26. B203030284

--B203030308 Forwards reissue of Figure 3 of IE Info Notice 82-01, Figure 3 originally incomplete due to reproduction problem.
VAN BRUNT, E. E. Region 3, Office of Director. 82/02/26 Arizona Public Service Co. 1p 12095 341 24X Fiche 50-000.82/02/26. B203030284

B203290152 Forwards IE Insp Repts 50-528/82-03, 50-527/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted.
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs. 82/03/01 VAN BRUNT, E. E. Arizona Public Service Co. 4pp 12430 031. 24X Fiche 50-528.82/03/01. B203290152

--B203290157 IE Insp Repts 50-528/82-03, 50-527/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted Major areas inspected: RCPB piping, containment penetrations & containment basement concrete.
VANDERBRUGGEN, BISHOP, T. H. Division of Resident, Reactor Project & Engineering Programs. 82/03/01 8pp 12430 035 24X
Fiche 50-528.82/03/01. B203290152

B203290148 Forwards IE Insp Rept 50-528/82-04 on 820201-19 No noncompliance noted.
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs. 82/03/03 ANDOCNINI, O. C. Arizona Public Service Co. 1p 12430 178 24X Fiche 50-528.82/03/03. B203290148

--B203290150 IE Insp Rept 50-528/82-04 on 820201-19 No noncompliance noted Major areas inspected: startup testing program, equipment maint & calibr & facility action items.
FLOREN, L. G., ZWETZLO, O. Division of Resident, Reactor Project & Engineering Programs. 82/03/02 4pp 12430 179. 24X
Fiche 50-528.82/03/02. B203290148

B203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304.
Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p 12183 243 24X Fiche 50-000.82/03/04. B203100538

--B203100553 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
ENGELKEN, R. H. Region 3, Office of Director. 82/03/04. VAN BRUNT, E. E. Arizona Public Service Co. 1p. 12183 244. 24X
Fiche 50-000.82/03/04. B203100538

B203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utilities on 820310.
Region 3, Office of Director. 82/03/10 Region 3, Office of Director 1p 12298 315 24X Fiche 50-000.82/03/10. B203160279

--B203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
ENGELKEN, R. H. Region 3, Office of Director. 82/03/10 VAN BRUNT, E. E. Arizona Public Service Co. 1p 12298 316 24X
Fiche 50-000.82/03/10. B203160279

B203160339 Advises that encl IE Info Notice 82-06, "Failure of Blm Generator Primary Side Manway Closure Studs," was issued to listed licensees.
Region 3, Office of Director. 82/02/12 Region 3, Office of Director 1p 12307 215 24X Fiche 50-000.82/03/12. B203160339

--B203160359 Advises that IE Info Notice 82-06, "Failure of Blm Generator Primary Side Manway Closure Studs" provides early notification of incident that may have safety significance.
ENGELKEN, R. H. Region 3, Office of Director. 82/03/12. VAN BRUNT, E. E. Arizona Public Service Co. 1p 12307 216 24X
Fiche 50-000.82/03/12. B203160339

B203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316.
Region 3, Office of Director. 82/03/16 Region 3, Office of Director 1p 12362 297 24X Fiche 50-000.82/03/16. B203220368

--B203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening Programs" for review re possible applicability.
ENGELKEN, R. H. Region 3, Office of Director. 82/03/16 VAN BRUNT, E. E. Arizona Public Service Co. 1p 12362 290. 24X
Fiche 50-000.82/03/16. B203220368

R Reportable occurrences, LERs & related correspondence

B203020139 Final Deficiency Rept, DER 81-47 re grout patch voids in steam support structure floor slab, initially reported by 81217 tricon Deficiency determined to be not reportable. Grout patch to be repaired.
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/16
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Inspection 3pp 12077 184 24X Fiche 50-528.82/02/16. B203020139

B203080383 Final deficiency rept re Bingham-Williamette auxiliary feedwater pumps which could not be rotated by hand for maint, originally reported on 810818. Revised storage procedure implemented. Determined not reportable.
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/18
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 10pp 12149 114 24X Fiche 50-528.82/02/18. B203080383

B203080282 Interim deficiency rept re steam generator loose internal nuts & couplings, initially reported 81123. Final rept date postponed from 820304 to 820321 due to extensive investigation & evaluation required.
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/19.
FAULKENBERRY, B. Region 3, Office of Director. 2pp 12154 150 24X
Fiche 50-528.82/02/19. B203080282

B203080289 Revised interim deficiency rept re pressurizer missing lockwires on cover plate cap screws, originally reported 811203. Submittal of final rept delayed to 820421 due to extensive investigation & evaluation.
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/19
FAULKENBERRY, B. Region 3, Office of Director. 2pp 12154 144 24X
Fiche 50-528.82/02/19. B203080289

B203080436 Revised second interim deficiency rept re hardened washers not used as required by ASME code, initially reported 810312. Vote on authorization of mild steel washers scheduled for Apr. 1982. Final rept will be submitted by 820604.
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/22.
FAULKENBERRY, B. Region 3, Office of Director. 4pp 12157 310 24X
Fiche 50-528.82/02/22. B203080436

B203220329 Notifies of delay in submittal of final deficiency rept re Fisher pressure-regulating valves supplied by C-E, initially reported 81123. Investigation not completed. Final rept will be submitted by 820504.
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/05
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 2pp 12358 268 24X Fiche 50-528.82/03/05. B203220329

A Application/construction stage documents & correspondence

8203050216 Notifies that NUREG-0737 Item I O 1, "Clarification of TMI Action Plan Requirements," will be conducted per CEBBAR-F Section 14.27 & 14.2.12.5.1 in response to 810612 request. Add simulator training will be performed following test. VAN BRUNT, E. E. Arizona Public Service Co. 81/11/03. KERRIGAN, J. Licensing Branch 3. 2pp. 12136 078. 24X Fiche: 50-528. 81/11/03. 8203050216

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS," & Apps A-J, in response to TMI Action Plan Requirement II K 2.13. BASKIN, K. P. C-E Operating Plants Owners Group. 81/12/31. EISENHUT, D. O. Division of Licensing. 4pp. 11578 024. 24X Fiche: 50-528. 81/12/31. 8201130478

--8201130491 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Palo Verde 1,2 & 3 Reactor Vessels." * Combustion Engineering, Inc. CEN-109 APP J. 81/12/31. 4pp. 11579:038. 24X Fiche: 50-528. 81/12/31. 8201130478

8203020390 Submits info supporting lack of internal corrosion problems of fuel oil storage tanks per 811200 request tank design, periodic testing & supporting info balance against unproven record of coating is sufficient. VAN BRUNT, E. E. Arizona Public Service Co. 82/02/24. TEDESCO, H. I. Assistant Director for Licensing. 3pp. 12070.270. 24X Fiche: 50-528. 82/02/24. 8203020390

8203090203 Submits addl info re containment isolation valve leak rate testing Penetrations 67 & 77 on long-term recirculation lines which have check valve inside/two motor operated valves outside containment. Type C air testing not necessary. VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26. TEDESCO, H. I. Assistant Director for Licensing. 3pp. 12163 150. 24X Fiche: 50-528. 82/02/26. 8203090203

8203100213 Advises that util has no plans to submit new applications or requests for review between now & 841231, per NRC 820112 new applications survey (Generic Ltr 82-11). VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26. TEDESCO, H. I. Assistant Director for Licensing. 2pp. 12101.304. 24X Fiche: 50-528. 82/02/26. 8203100213

8203120099 Requests that schedule for preparation of emergency operating procedures be revised, provided procedures completed in time to permit proper operator training period prior to fuel load. MIRAOLIA, F. J. Licensing Branch 3. 82/03/03. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12259.113. 24X Fiche: 50-528. 82/03/03. 8203120099

8203190203 Forwards request for addl info re authority, lacking mineral rights to parcels of land, to exclude owners from removing property or preventing undermining of surface of exclusion area. Response needed by 820331. MIRAOLIA, F. J. Licensing Branch 3. 82/03/03. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12351.163. 24X Fiche: 50-528. 82/03/03. 8203190203

8203220407 Notification of 820325 meeting w/util, Bechtel & C-E in Bethesda, MD to discuss staff requirements for environmental qualification of equipment. LICITRA, E. A. Licensing Branch 3. 82/03/05. MIRAOLIA, F. J. Licensing Branch 3. 3pp. 12391.134. 24X Fiche: 50-528. 82/03/05. 8203220407.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INFO SEE-IN program. EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURO, A. Consolidated Edison Co. of New York. MORISI, A. V. Boston Edison Co. JONES, J. A. Caroline Power & Light Co. 2pp. 12251.031. 24X Fiche: 50-000. 82/03/09. 8203110001.

8203180367 Advises that util 811230 submittal re proposed damping values of cable trays, including test results & design calculations, acceptable subj to listed conditions. Confirmation that conditions will be met required. MIRAOLIA, F. J. Licensing Branch 3. 82/03/11. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12342:317. 24X Fiche: 50-528. 82/03/11. 8203180367.

8203230722 Responds to NRC 820303 ltr requesting determination of eligibility for inclusion in Natl Register. Property eligible for inclusion. Determination encl. SHULL, C. D. Interior, Dept of. 82/03/11. MIRAOLIA, F. J. Licensing Branch 3. 2pp. 12387:193. 24X Fiche: 50-528. 82/03/11. 8203230722

--8203100046 Requests determination of eligibility of four archeological sites for inclusion in Natl Register of Historic Places. per 34CFR63. MIRAOLIA, F. J. Licensing Branch 3. 82/03/03. SHULL, C. D. Interior, Dept of. 2pp. 12387 193. 24X Fiche: 50-528. 82/03/11. 8203230722

8203240365 Forwards three oversize drawings, in response to NUREG 0057, until 810825 commitment to provide tornado missile protection for hydrogen recombiner openings in auxiliary bldg. Aperture cards are available in PDR. VAN BRUNT, E. E. Arizona Public Service Co. 82/03/15. TEDESCO, H. I. Assistant Director for Licensing. 2pp. 12394 062. 24X Fiche: 50-528. 82/03/15. 8203240365

8203250112 Forwards three oversize drawings & three oversize design change notices showing mods being implemented to make containment spray pump manual override consistent w/other ESF manual overrides. Aperture cards are available in PDR. VAN BRUNT, E. E. Arizona Public Service Co. 82/03/19. TEDESCO, H. I. Assistant Director for Licensing. 2pp. 12409.059. 24X Fiche: 50-528. 82/03/19. 8203250112

8203300223 Forwards "Probabilistic Risk Assessment of Tornado Missile Damage to Station UHS," in response to NUREG-0857. VAN BRUNT, E. E. Arizona Public Service Co. 82/03/25. TEDESCO, H. I. Assistant Director for Licensing. 2pp. 12445 219. 24X Fiche: 50-528. 82/03/25. 8203300222

--8203300224 "Probabilistic Risk Assessment of Tornado Missile Damage to Station UHS." * Bechtel Corp. 82/03/25. 150pp. 12445:221. 24X Fiche: 50-528. 82/03/25. 8203300227

D NRC Draft/Final Environmental Statements, supp & correspondence

8203020662 Comments on CES in response to 820203 & 05 telecopies. VAN BRUNT, E. E. Arizona Public Service Co. 82/02/23. MIRAOLIA, F. J. Licensing Branch 3. 9pp. 12079 026. 24X Fiche: 50-528. 82/02/24. 8203020662.

8203100601 Ack receipt of 811216 ltr w/comments on DES, ASLR 811111 prehearing conference & ACRS 811123-24 meetings. FES & notices of evidentiary hearings to be sent BER, evaluating issues such as tornado protection, to be available in LPDR. EISENHUT, D. Division of Licensing. 82/02/26. SCOTT, M. L. Affiliation Unknown. 5pp. 12194 154. 24X Fiche: 50-528. 82/02/26. 8203100601.

--8202170124 Comments on inadequate provision for public participation in decisionmaking process. Discussion was overly technical & advance publicity inadequate. SCOTT, M. L. Affiliation Unknown. 81/12/16. NRC - No Detailed Affiliation Given. 5pp. 12194 159. 24X Fiche: 50-528. 82/02/26. 8203100601

8203190056 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1,2 AND 3. Docket Nos. BTN 50-528, BTN 50-529 & BTN 50-530. (Arizona Public Service Company, et al.) * Office of Nuclear Reactor Regulation, Director. NUREG-0841. 82/02/28. 200pp. Available at NTIS. \$7.50. 12353.001. 24X Fiche: 50-528. 82/02/28. 8203190056

8203220271 Forwards FES & FR notice of availability w/o encl. MIRAOLIA, F. J. Licensing Branch 3. 82/03/11. WILSON, W. Environmental Protection Agency. 1p. 12371 130. 24X Fiche: 50-528. 82/03/11. 8203220271

8203220462 Forwards FES & FR notice w/o encl. MIRAOLIA, F. J. Licensing Branch 3. 82/03/11. ORANT, R. Commerce, Dept of. 4pp. 12391 240. 24X Fiche: 50-528. 82/03/11. 8203220462

8203240297 Forwards NUREG-0841, FES for facilities & FR notice w/o encl. MIRAOLIA, F. J. Licensing Branch 3. 82/03/11. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12415 166. 24X Fiche: 50-528. 82/03/11. 8203240297

--8203240302 Notice of availability of NUREG-0841, FES for facilities. MIRAOLIA, F. J. Licensing Branch 3. 82/03/11. 2pp. 12415 168. 24X Fiche: 50-528. 82/03/11. 8203240297.

8203250015 Forwards FR notice of availability of FES w/o encl. MIRAOLIA, F. J. Licensing Branch 3. 82/03/11. Buttsel & Mass. EGERT, P. D. Affiliation Unknown. 3pp. 12421 078. 24X Fiche: 50-528. 82/03/11. 8203250015

E. HRC Safety, Evaluation Report (SER). Supply & correspondence

6203100499 Forwards draft supplemental SER of lack of rapid direct
depressurization (capability) in Sys 80 design. Review of feed
& bleed capability in Sys design will be finalized at later
date.
TEDESCO R.L. Division of Licensing 02/02/24 VAN BRUNT, E. I.
Arizona Public Service Co. 2pp 12217 069 24x
Fiche 50-528. 02/02/24. 0203100489

6203020137 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO
VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3. Booklet Nos.
S/N 50-528. S/N 50-527 And S/N 50-530 (Arizona Public Service
Company et al.)
Office of Nuclear Reactor Regulation, Director. NUREG-0857
02/02/28 50pp. Available at NFIS \$4.75 12690 114 24x
Fiche 50-528. 02/02/28. 0203020137

6203120126 Forwards response to Open Item 3 of SER re dynamic effects
of pipe rupture per NUREG-0857. Results of pressure & environ-
analysis for subcompartment outside containment containing
high energy piping & amerized FSAR pages also encl.
VAN BRUNT, E. I. Arizona Public Service Co. 02/03/08 TEDESCO, R. L.
Assistant Director for Licensing 14pp 12247 197 24x
Fiche 50-528. 02/03/08. 0203120126

6203120302 Forwards insert to FSAR Page 4-2-1 re guide tube seal
surveillance program per SER (NUREG-0857)
VAN BRUNT, E. I. Arizona Public Service Co. 02/03/08 TEDESCO, R. L.
Assistant Director for Licensing 4pp 12250 003 24x
Fiche 50-528. 02/03/08. 0203120302

6203290530 Forwards results of testing on stainless steel U-bar type
pipe chip restraints per NUREG-0857. SER commitment
VAN BRUNT, E. I. Arizona Public Service Co. 02/03/22 TEDESCO, R. L.
Assistant Director for Licensing 2pp 12434 321 24x
Fiche 50-528. 02/03/22. 0203290530

6203290540 "Test for Determination of Performance Parameters of
Stainless Steel Pipe Chip Restraints
BACFUSSE, K. T. Osborne Laboratories, Inc. 01/11/13 12pp
12334 361 24x Fiche 50-528. 02/03/22. 0203290538

G. Adjudicatory correspondence

6203010141 Forwards facility SER. Suppl 1 Div of Licensing served other
parties w/o encl.
DEWEY, L. S. Antitrust Division 02/02/25. LAZOR, R. M., COLE, R. F.,
CALLAHAN, D. Atomic Safety and Licensing Board Panel 1p
12070 153 24x Fiche 50-528. 02/02/25. 0203010141.

6203010144 Forwards facility SER. Suppl 1 re CL application w/o encl.
MIRAGLIA, F. J. Licensing Branch 3 02/02/04 VAN BRUNT, E. I.
Arizona Public Service Co. 2pp 12070 159 24x
Fiche 50-528. 02/02/25. 0203010141

6203050223 Memorandum & order dismissing Intervenor Contention II
Testimony revealed little likelihood slump test results
falsified. Most important test results, compressive strength
test results, were within acceptable range.
LAZOR, R. M. Atomic Safety and Licensing Board Panel. 02/03/03 3pp
12136 192 24x Fiche 50-528. 02/03/03. 0203050223

6203090154 Memorandum & order directing intervenor answers to Joint
Applicants' motions for summary disposition of Contentions
5, 6B & 7 to be filed so that ASLB will have answers by
020315
LAZOR, R. M. Atomic Safety and Licensing Board Panel. 02/03/03
Joint Applicants - Palo Verde 3pp 12164 105 24x
Fiche 50-528. 02/03/03. 0203090154.

6203080002 Forwards advance copy of FES (NUREG-0841) Booklet copy to
be sent when available
DEWEY, L. S. Antitrust Division 02/03/04 LAZOR, R. M., COLE, R. F.,
CALLAHAN, D. Atomic Safety and Licensing Board Panel 200pp.
12154 234 24x Fiche 50-528. 02/03/04. 0203080002

6203050110 Forwards ACRS B11215 ltr re CESSAR Sys 80 design SER
Revision 1 for CESSAR Sys 80 will be issued by 020331 &
will contain ACRS ltr & close out some open items.
DEWEY, L. S. Antitrust Division 02/03/05 LAZOR, R. M., COLE, R. F.,
CALLAHAN, D. Atomic Safety and Licensing Board Panel 1p
12167 330 24x Fiche 50-528. 02/03/05. 0203050110.

6203170105 Forwards proposed memorandum of 020315 conference call, per
RM Lazo request
REIS, E. J. Hearing Branch 3 02/03/15 LAZOR, R. M., COLE, R. F.,
CALLAHAN, D. Atomic Safety and Licensing Board Panel 3pp
12315 095 24x Fiche 50-528. 02/03/15. 0203170105

6203220296 Memorandum & order ruling on motions for summary
disposition. Denies Joint Applicant 020115 motion for
disposition of Contention 5 & grants motion re Contention
6B & 7.

LAZOR, R. M. Atomic Safety and Licensing Board Panel
Joint Applicants - Palo Verde 11pp 12359 023 24x
Fiche 50-528. 02/03/17. 0203220296

6203220317 Memorandum concerning 020315 telcon setting
for any needed hearing
LAZOR, R. M. Atomic Safety and Licensing Board Panel
12366 011 24x Fiche 50-528. 02/03/17. 0203220317

6203230455 Forwards FES & complaint in US District Court
02-0145, referred to in HRC 020315 ltr w/o FES
DEWEY, L. S. Antitrust Division 02/03/19 LAZOR, R. M.,
CALLAHAN, D. Atomic Safety and Licensing Board Panel
12382 156 24x Fiche 50-528. 02/03/19. 0203230455

H. Utility, Final Safety Analysis Report (FSAR) & amendments

6203230478 Forwards Amend B to FSAR Affidavit encl.
VAN BRUNT, E. I. Arizona Public Service Co. 02/03/22
Nuclear Reactor Regulation, Director 1p 12385 305
Fiche 50-528. 02/03/22. 0203230478

6203230479 Amend B to FSAR Two oversize figures encl.
available in PDR
Arizona Public Service Co. 02/03/31 323pp
Fiche 50-528. 02/03/22. 0203230478

M. Antitrust correspondence

6203150116 Forwards FR notice of receipt of Atty General
line for filing petitions to intervene on antitrust matters.
TOLSTON, A. Antitrust & Economic analysis Branch (U)
02/03/04 COMBUST. Marketing & Services Branch 2p
24x Fiche 50-528. 02/03/04. 0203150116

6203150118 FR notice of receipt of Atty General advice
filing petitions to intervene on antitrust matters.
TOLSTON, A. Antitrust & Economic analysis Branch
Financial 02/03/04 2pp 12299 362 24x Fiche:
0203150116

6203220031 Forwards Atty general 020211 ltr furnishing
advice re CP application
TOLSTON, A. Antitrust & Economic analysis Branch (U)
02/03/04 VAN BRUNT, E. I. Arizona Public Service Co.
12374. 289 24x Fiche 50-528. 02/03/04. 0203220031

6203220094 Responds to request for advice re transfer
interest in utility. No antitrust hearing necessary based
review of info submitted.
BAXTER, W. F. Justice Dept. of 02/02/11. SHAPAR, H.
the Executive Legal Director 2pp 12374-290. 24x
Fiche 50-528. 02/03/04. 0203220094

O. Inspection reports, IE Bulletins & correspondence

6203020560 Forwards IE Insp Repts 50-528/02-02, 50-529/01-
50-530/02-01 on 020123-29 & notice of violation
FAULKNERBERRY, B. Region 5, Office of Director 02/03/04
BRUNT, E. I. Arizona Public Service Co. 2pp 12084
Fiche 50-528. 02/02/11. 0203020560.

6203020586 IE Insp Repts 50-528/02-02, 50-529/02-01 &
020123-29 Noncompliance noted, three columns of con-
big found to lack required welds.
ECHWART, J. H., BURDGIN, J. F., HERNANDEZ, G. Region
Director 02/02/10 9pp 12084 132 24x Fiche
0203020560

6203030204 Advises that IE Info Notice 02-01, Revision
Feeder Pump Lockout Resulting From Westinghouse W
Switch Circuit Mod" was sent to listed utility
Region 5, Office of Director 02/02/26. Region
Director 1p 12095 340 24x Fiche. 50-000. 02/02/26

6203030300 Forwards reissue of Figure 3 of IE Info N
3 originally incomplete due to reproduction problem.
VAN BRUNT, E. I. Region 5, Office of Director. 02/03/04
Public Service Co. 1p 12095 341. 24x Fiche. 50-
0203030284

6203290192 Forwards IE Insp Repts 50-528/02-03, 50-529/01-
50-530/02-02 on 020104-29 No noncompliance noted.
FAULKNERBERRY, B. Division of Resident, Reactor Projs
Program 02/03/01 VAN BRUNT, E. I. Arizona Public
4pp 12430 031 24x Fiche. 50-528. 02/03/01. 02032901

--8203290157 IE Insp Repts 90-528/82-03, 90-529/82-02 & 90-530/82-02 on 820164-29 No noncompliance noted Major areas inspected RCPD piping, containment penetrations & containment basement concrete
VGRDERERUODCEY, BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 82/03/01 8p 12430 035 24X
Fiche 90-528, 82/03/01, 8203290152

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12143 243 24X Fiche 90-000, 82/03/04, 8203100538.

--8203100553 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
ENUELKEN, R H Region 5, Office of Director 82/03/04 VAN
BRUNT, E E Arizona Public Service Co 1p 12163 244 24X
Fiche 90-000, 82/03/04, 8203100553

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain AQASIAI E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche 90-000, 82/03/10, 8203160279

--8203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQASIAI E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
ENUELKEN, R H Region 5, Office of Director 82/03/10 VAN
BRUNT, E E Arizona Public Service Co 1p 12298 316 24X
Fiche 90-000, 82/03/10, 8203160279

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 90-000, 82/03/12, 8203160339

--8203160339 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" provides early notification of incident that may have safety significance
ENUELKEN, R H Region 5, Office of Director 82/03/12
VANBRUNT, E E Arizona Public Service Co 1p 12307 216 24X
Fiche 90-000, 82/03/12, 8203160339

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 90-000, 82/03/16, 8203220368

--8203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening Programs" for review re possible applicability
ENUELKEN, R H Region 5, Office of Director 82/03/16 VAN
BRUNT, E E Arizona Public Service Co 1p 12362 298 24X
Fiche 90-000, 82/03/16, 8203220368

8203310527 Motion for deferral of proposed issuance of notice of hearing date, pending investigation & clarification of recent NRC disclosures re contract for reactor cooling water
MOURIHAN, P L Hourihan, P 82/03/22 Atomic Safety and Licensing Board Panel 3pp 12432 349 24X Fiche 90-528, 82/03/22, 8203310527

B Reportable occurrences, LERs & related correspondence

8203080383 Final deficiency rept re Bingham-Willamette auxiliary feedwater pumps which could not be rotated by hand for maint, originally reported on 810818 Revised storage procedure implemented Determined not reportable
VAN BRUNT, E E Arizona Public Service Co 82/02/18
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 10pp 12147 114 24X Fiche 90-528, 82/02/18, 8203080383

8203080436 Revised second interim deficiency rept re hardened washers not used as required by AGENE code, initially reported 810312
Vote on authorization of mild steel washers scheduled for Apr. 1982. Final rept will be submitted by 820604
VAN BRUNT, E E Arizona Public Service Co 82/02/22
FAULKENBERRY, B Region 5, Office of Director 4pp 12157 310 24X
Fiche 90-528, 82/02/22, 8203080436

8203220329 Notices of delay in submittal of final deficiency rept re Filter pressure-regulating valves supplied by C-E, initially reported 811123. Investigation not completed Final rept will be submitted by 820504
VAN BRUNT, E E Arizona Public Service Co 82/03/03
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 2pp 12358 268 24X Fiche 90-528, 82/03/03, 8203220329

03061 574-57534 FAX: 03061 NUCLEAR STATION UNIT 3
Application/Construction Stage documents & correspondence

8203050216 Notifies that AGENE 8207 Item 1 & 1.1 "Clarification of Action Plan Requirements" will be conducted per CEISSAR-F Section 14.2.2.14.2.13.1 in response to 810612 request
Add stimulator training will be performed following test
VAN BRUNT, E E Arizona Public Service Co 81/11/03 MERRIGAN, J
Licensing Branch 3 3pp 12136 07H 24X Fiche 90-528, 81/11/03, 8203050216

8201130476 Forwards FCN 88P, "Evaluation of Pressurized Thermal Shock Effects Due to Small Unleak LOCAs Loss of Feedwater for C-E NSSS," & App A-A in response to TMI Action Plan Requirement 11.6.2.13
JASAIN, R P C-E Operating Plants Owners Group 81/12/31
EISENBERG, D Q Division of Licensing 4pp 11978 024 24X
Fiche 90-255, 81/12/31, 8201130476

--8201130491 "Evaluation of Pressurized Thermal Shock Effects Due to Small Unleak LOCAs Loss of Feedwater for Palo Verde 1, 2 & 3 Reactor Vessels"
* Combustion Engineering, Inc FCN-109 APP J 81/12/31 8pp 11979 058 24X Fiche 90-255, 81/12/31, 8201130476

8203020390 Submits info supporting lack of internal corrosion problem of fuel oil storage tanks per 811208 request Tank design, periodic testing & supporting info balance against unproven record of coating is sufficient
VAN BRUNT, E E Arizona Public Service Co 82/02/24 TEDESCO, R I Assistant Director for Licensing 3pp 12078 370 24X
Fiche 90-528, 82/02/24, 8203020390

8203050203 Submits addl info re containment isolation valve leak rate testing Penetrations 67 & 77 on long-term recirculation lines which have check valve inside/two motor operated valves outside containment type C air testing not necessary
VAN BRUNT, E E Arizona Public Service Co 82/03/26 TEDESCO, R I Assistant Director for Licensing 3pp 12165 150 24X
Fiche 90-528, 82/03/26, 8203050203

8203100715 Advises that util has no plans to submit new application requests for review between now & 841231 per NRC 820112 new applications survey (Generic Ltr 82-1)
VAN BRUNT, E E Arizona Public Service Co 82/02/26 TEDESCO, R I Assistant Director for Licensing 2pp 12181 304 24X
Fiche 90-528, 82/02/26, 8203100715

8203120099 Requests that schedule for preparation of emergency operating procedures be revised, provided procedures completed in time to permit proper operator training period prior to fuel load
MIRAGLIA, F J Licensing Branch 3 82/03/03 VAN BRUNT, E E Arizona Public Service Co 2pp 12597 113 24X
Fiche 90-528, 82/03/03, 8203120099

8203190203 Forwards request for addl info re authority, lacking mineral rights to parcels of land, to exclude owners from removing property or preventing undermining of surface of exclusion area Response needed by 820331
MIRAGLIA, F J Licensing Branch 3 82/03/05 VAN BRUNT, E E Arizona Public Service Co 2pp 12351 163 24X
Fiche 90-528, 82/03/05, 8203190203

8203220407 Notification of 820325 meeting w/Util, Ducommun & C-E in Bethesda, MD to discuss staff requirements for environ qualification of equipment
LUCITRA, E A Licensing Branch 3 82/03/05 MIRAGLIA, F J Licensing Branch 3 3pp 12391 134 24X Fiche 90-528, 82/03/05, 8203220407

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of IN'D SEE-IN program
EISENHUT, D Q Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York MORIS, A V Boston Edison Co JONES, J A Carolina Power & Light Co 2pp 12251 031 24X
Fiche 90-000, 82/03/09, 8203110001

8203180367 Advises that util 811230 submittal re proposed damping values of cable trays, including test results & design calculations, acceptable subj to listed conditions
Confirmation that conditions will be met required
MIRAGLIA, F J Licensing Branch 3 82/03/11 VAN BRUNT, E E Arizona Public Service Co 2pp 12342 317 24X
Fiche 90-528, 82/03/11, 8203180367

8203230722 Responds to NRC 820303 ltr requesting determination of eligibility for inclusion in Natl Register Property eligible for inclusion Determination encl
SMULL, C D Interior, Dept of 82/03/11 MIRAGLIA, F J Licensing Branch 3 2pp 12307 143 24X Fiche 90-528, 82/03/11, 8203230722

--B20310044 Requests determination of eligibility of four archeological sites for inclusion in National Register of Historic Places.
per B203062
MIRAGLIA, F J Licensing Branch 3 82/03/03 SHULC, C D
Interior Dept of 2pp 1238/19J 24X Fiche 50-528.82/03/11.
8203230722

B203240365 Forwards three oversize drawings in response to NUREG 0057 & until R10825 commitment to provide tornado missile protection for hydrogen recombiner openings in auxiliary bldg aperture cards are available in LOR
VAN BRUNT, E E Arizona Public Service Co 82/03/15 TEDESCO, R L
Assistant Director for Licensing 2pp 12094 062 24X
Fiche 50-528.82/03/15.8203240365

B203250112 Forwards three oversize drawings & three oversize design change notices showing rods being implemented to make containment spray pump manual override consistent w/other FSF manual overrides Aperture cards are available in LOR
VAN BRUNT, E E Arizona Public Service Co 82/03/19 TEDESCO, R L
Assistant Director for Licensing 2pp 12409 059 24X
Fiche 50-528.82/03/19.8203250112

B203300222 Forwards "Probabilistic Risk Assessment of Tornado Missile Damage to Station U-5." in response to NUREG-0857
VAN BRUNT, E E Arizona Public Service Co 82/03/25 TEDESCO, R L
Assistant Director for Licensing 2pp 12445 219 24X
Fiche 50-528.82/03/25.8203300222

--B203300224 "Probabilistic Risk Assessment of Tornado Missile Damage to Station U-5."
Dechtel Corp 82/03/25 130pp 12445 221. 24X
Fiche 50-528.82/03/25.8203300222

D NRC Draft/Final Environmental Statements. suppl & correspondence

B203302662 Comments on DES in response to B20203 & 03 telecopies
VAN BRUNT, E E Arizona Public Service Co 82/02/23 MIRAGLIA, F J
Licensing Branch 3 2pp 12079 026 24X Fiche 50-528.82/02/23.
820320662

B203100601 Ack receipt of R11216 ltr w/comments on DES. AS-B B11110 prehearing conference & ACRS B11123-24 tenting FES & notices of evidentiary hearings to be sent SER evaluating issues such as tornado protection to be available in LOR
EISENHUT, J Division of Licensing 82/02/26 SCOTT, M L
Affiliation Unknown 3pp 12144 154 24X Fiche 50-528.82/02/26.
8203100601

--B202170124 Comments on inadequate provision for public participation in decisionmaking process Discussion has overly technical & advance publicity inadequate.
SCOTT, M L Affiliation Unknown B1/12/16 ARC - No Detailed Affiliation Given 3pp 12194 159 24X Fiche 50-528.82/02/26.
8203100601

B203190036 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PAJO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3
Docket Nos. STN 50-528 STN 50-529 & STN 50-530 (Arizona Public Service Company, et al.)
Office of Nuclear Reactor Regulation, Director NUREG-0841 82/02/28 200pp Available at NRC 47 50 12333 C01 24X
Fiche 50-528.82/02/28.8203190036

B203220271 Forwards FES & FR notice of availability w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 WILSON, K
Environmental Protection Agency 1p. 12391 133. 24X
Fiche 50-528.82/03/11.8203220271

B203220462 Forwards FES & FR notice w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 GRANT, R
Commerce Dept of 4pp 12391 240 24X Fiche 50-528.82/03/11.
8203220462

B203240297 Forwards NUREG-0841, FES for facilities & FR notice w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 VAN BRUNT, E E
Arizona Public Service Co 2pp 12419 166 24X
Fiche 50-528.82/03/11.8203240297

--B203240303 Notice of availability of NUREG-0841, FES for facilities.
MIRAGLIA, F J Licensing Branch 3 82/03/11 2pp 12419 166
24X Fiche 50-528.82/03/11.8203240303

B203250015 Forwards FR notice of availability of FES w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 Butzel & Kees
EBERT, P D Affiliation Unknown 3pp 12421 078 24X
Fiche 50-528.82/03/11.8203250015

E NRC Safety Evaluation Report (SER). suppl & correspondence

B203100409 Forwards draft supplemental SER of lack of depressurization capability in Sys 80 design Review & bleed capability in Sys design will be finalized date
TEDESCO, R L Division of Licensing 82/02/24 VAN
Arizona Public Service Co 2pp 12217 069 24X
Fiche 50-528.82/02/24.8203100409

B203020137 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3
STN 50-528 STN 50-529 And STN 50-530 (Arizona Public Service Company, et al.)
Office of Nuclear Reactor Regulation, Director 82/02/28 30pp Available at NRC 47 50 12090
Fiche 50-528.82/02/28.8203020137

B203120126 Forwards response to Open Item 3 of SER re pipe rupture, per NUREG-0857 Results of pressure analysis for subcomponents outside containment & high energy piping & amended FSAR pages also encl.
VAN BRUNT, E E Arizona Public Service Co 82/03/08
Assistant Director for Licensing 14pp 12247 197
Fiche 50-528.82/03/08.8203120126

B203120302 Forwards Insert to FSAR Page 4 2-1 re guidance surveillance program, per SER (NUREG-0857)
VAN BRUNT, E E Arizona Public Service Co 82/03/08
Assistant Director for Licensing 4pp 12250 023.
Fiche 50-528.82/03/08.8203120302

B203290338 Forwards results of testing on stainless steel pipe whip restraints per NUREG-0857 SER commitment.
VAN BRUNT, E E Arizona Public Service Co 82/03/22
Assistant Director for Licensing 2pp 12434 321.
Fiche 50-528.82/03/22.8203290338

--B203290542 "Test for Determination of Performance of Stainless Steel Pipe Whip Restraints"
OLAFUSSE, K T Osborne Laboratories, Inc 81/11/12434 323 24X Fiche 50-528.82/03/22.8203290542

G Adjudicatory correspondence

B203010141 Forwards Facility SER, Suppl 1 Div of Licensing parties w/o encl
DEWEY, L S Antitrust Division 82/02/25 LAZD, R
CALLAHAN, D Atomic Safety and Licensing Board Panel 12070 133 24X Fiche 50-528.82/02/25.8203010141

--B203010144 Forwards Facility SER Suppl 1 re OL appl
MIRAGLIA, F J Licensing Branch 3 82/02/04 VAN
Arizona Public Service Co 2pp 12070 134 24X
Fiche 50-528.82/02/25.8203010144

B203030223 Memorandum & order dismissing Intervenor C testimony revealed little likelihood slump test results falsified Most important test results, compressive test results, were within acceptable range
LAZD, R H Atomic Safety and Licensing Board Panel 12136 192 24X Fiche 50-528.82/03/03.8203030223

B203080002 Forwards advance copy of FES (NUREG-0841) to be sent when available
DEWEY, L S Antitrust Division 82/03/04 LAZD, R
CALLAHAN, D Atomic Safety and Licensing Board Panel 12134 234 24X Fiche 50-528.82/03/04.8203080002

B203090110 Forwards ACRS B11215 ltr re CESSAR Sys 80 Revision 1 for CESSAR Sys 80 will be issued by B20303 will contain ACRS ltr & close out some open items.
DEWEY, L S Antitrust Division 82/03/03 LAZD, R
CALLAHAN, D Atomic Safety and Licensing Board Panel 12167 330 24X Fiche 50-528.82/03/03.8203090110

B203170105 Forwards proposed memorandum of B20315 cor RM Laro request
REIS, C J Hearing Branch 3 82/03/15 LAZD, R H
CALLAHAN, D Atomic Safety and Licensing Board Panel 12315 095 24X Fiche 50-528.82/03/15.8203170105

B203220298 Memorandum & order ruling on motions for disposition Denies Joint Applicant B20115 motion for disposition of Contention 3 & grants motion re Cont 68 & 7
LAZD, R H Atomic Safety and Licensing Board Panel Joint Applicants - Palo Verde 11pp 12359 023
Fiche 50-528.82/03/17.8203220298

DOCKETED ITEMS

8203220317 Memorandum concerning 820315 telcon setting 820427 as date for any needed hearing
LAZOR, R. M. Atomic Safety and Licensing Board Panel 82/03/17 2pp
12366 011 24x Fiche 50-528.82/03/17.8203220317

8203230455 Forwards FES & complaint in US District Court for DC-Arizona 82-0145, referred to in NRC 820315 ltr W/o FES
DEWEY, L. S. Antitrust Division 82/03/19 LAZOR, R. M. COLLIER, R. F.
CALLIHAN, D. Atomic Safety and Licensing Board Panel 2pp
12392 156. 24x Fiche 50-528.82/03/19.8203230455

Utility Final Safety Analysis Report (FSAR) & Amends

8203230478 Forwards Amend B to FSAR Affidavit encl
VAN BRUNT, E. E. Arizona Public Service Co 82/03/22 Office of
Nuclear Reactor Regulation, Director. 1p 12385 300 24x
Fiche 50-528.82/03/22.8203230478

--8203230479 Amend B to FSAR Two oversize figures encl Aperture cards are available in PDR
Arizona Public Service Co. 82/03/31 325pp 12385 302. 24x
Fiche 50-528.82/03/22.8203230478

Antitrust correspondence

8203150116 Forwards FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters
TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance) 82/03/04. COMB, J. Docketing & Services Branch. 2pp 12259 344
24x Fiche 50-528.82/03/04.8203150116

--8203150118 FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters
TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance) 82/03/04 2pp 12259 362 24x Fiche 50-528.82/03/04.8203150116

8203220031 Forwards atty general 820211 ltr furnishing addl antitrust advice re CP application
TOALSTON, A. Antitrust & Economic Analysis Branch (Utility Finance) 82/03/04 VAN BRUNT, E. E. Arizona Public Service Co 1p
12374 289 24x Fiche 50-528.82/03/04.8203220031

--8203220034 Responds to request for advice re transfer of ownership interest in util. No antitrust hearing necessary based on review of info submitted.
BAXTER, W. F. Justice, Dept. of. 82/02/11 BHAPAR, H. K. Office of the Executive Legal Director. 2pp. 12374 290 24x
Fiche 50-528.82/03/04.8203220031

Inspection reports, IE Bulletins & correspondence

8203020560 Forwards IE Insp Repts 50-528/82-02.50-529/82-01 & 50-530/82-01 on 820125-29 & notice of violation.
FAULKNER, B. Region 5, Office of Director. 82/02/11 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12084.129. 24x
Fiche:50-528.82/02/11.8203020560

--8203020566 IE Insp Repts 50-528/82-02.50-529/82-01 & 50-530/82-01 on 820125-29 Noncompliance noted: three columns of containment bldg found to lack required welds
EDWARDS, J. H., BURDOIN, J. F., HERNANDEZ, O. Region 5, Office of Director. 82/02/10 9pp 12084.132 24x Fiche 50-528.82/02/11.8203020560

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Wastehouse W-2 Switch Circuit Mod" was sent to listed utility.
Region 5, Office of Director. 82/02/26 Region 5, Office of Director 1p. 12093.340 24x Fiche 50-000.82/02/26.8203030284

--8203030284 Forwards reissue of Figure 3 of IE Info Notice 82-01 Figure 3 originally incomplete due to reproduction problem
VAN BRUNT, E. E. Region 5, Office of Director. 82/02/26 Arizona Public Service Co. 1p 12093.341 24x Fiche 50-000.82/02/26.8203030284

8203290132 Forwards IE Insp Repts 50-528/82-03.50-529/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted.
FAULKNER, B. Division of Resident, Reactor Project & Engineering Programs 82/03/01. VAN BRUNT, E. E. Arizona Public Service Co. 4pp. 12430 031 24x Fiche 50-528.82/03/01.8203290132

--8203290137 IE Insp Repts 50-528/82-03.50-529/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted Major areas inspected: RCPB piping, containment penetrations & containment basement concrete

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12183 243 24x Fiche 50-000.82/03/04.8203100538

--8203100533 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
ENGELKEN, R. H. Region 5, Office of Director 82/03/04 VAN BRUNT, E. E. Arizona Public Service Co 1p 12183 244 24x
Fiche 50-000.82/03/04.8203100538

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utility on 820310
Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12250.315 24x Fiche 50-000.82/03/10.8203160279

--8203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
ENGELKEN, R. H. Region 5, Office of Director 82/03/10 VAN BRUNT, E. E. Arizona Public Service Co 1p 12248 316 24x
Fiche 50-000.82/03/10.8203160279

8203160339 Advises that encl IF Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12337 215 24x Fiche 50-000.82/03/12.8203160339

--8203160339 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" provides early notification of incident that may have safety significance
ENGELKEN, R. H. Region 5, Office of Director 82/03/12 VAN BRUNT, E. E. Arizona Public Service Co 1p 12337 216 24x
Fiche 50-000.82/03/12.8203160339

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p. 12362 297 24x Fiche 50-000.82/03/16.8203220368

--8203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening Programs" for review re possible applicability
ENGELKEN, R. H. Region 5, Office of Director 82/03/16 VAN BRUNT, E. E. Arizona Public Service Co 1p 12362 298 24x
Fiche 50-000.82/03/16.8203220368

8203310529 Motion for deferral of proposed issuance of notice of hearing date, pending investigation & clarification of recent NRC disclosures re contract for reactor cooling water
HOURIHAN, P. L. Hourihan, P. 82/03/22 Atomic Safety and Licensing Board Panel 3pp 12492 349 24x Fiche 50-528.82/03/22.8203310529

Reportable occurrences, LERs & related correspondence

8203080383 Final deficiency rept re Bingham-Willamette auxiliary feedwater pumps which could not be rotated by hand for maintenance, originally reported on 810818 Revised storage procedure implemented Determined not reportable
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/18 FAULKNER, B. Division of Resident, Reactor Project & Engineering Programs 10pp 12149 114 24x Fiche 50-528.82/02/18.8203080383

8203080436 Revised second interim deficiency rept re hardened washers not used as required by ASME code, initially reported 810512 Note on authorization of mild steel washers scheduled for Apr. 1982 Final rept will be submitted by 820604
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/22 FAULKNER, B. Region 5, Office of Director 4pp 12157 310 24x
Fiche 50-528.82/02/22.8203080436

8203220329 Notifies of delay in submittal of final deficiency rept re Fisher pressure-regulating valves supplied by C-E. Initially reported 811123. Investigation not completed Final rept will be submitted by 820304
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/05 FAULKNER, B. Division of Resident, Reactor Project & Engineering Programs 2pp 12338 268 24x Fiche 50-528.82/03/05.8203220329

DOCKET TO 537 CLINCH RIVER BREEDER REACTOR

A Application/ construction stage documents & correspondence

6203240251 Summarizes striped bass (Morone saxatilis) situation near facility in response to B21214 telcon. Facility is cool thermal refuge for adult bass. Greatest abundance appear along steep banks. Rept re fish habitat encl. CCUMANT C C Cal Ridge National Laboratory 61/12/16 MASHIK, M HRC - No Detailed Affiliation Given 2pp 12396 032 24X Fiche 50-537, 61/12/16, 6203240251

--B203240255 "Distribution & Habitat Selection of Adult Striped Bass, Morone Saxatilis (Walbaum), in Watts Bar Reservoir, TN." Thesis presented to MI Technological Univ. CHEA T F Affiliation Unknown 62/03/31 108pp 12396 024 24X Fiche 50-537, 61/12/16, 6203240251

6203040224 Notification of 620225-26 meetings w/DOE in Bethesda, MD to discuss accident analyses addressed in Chapter 15 of PSAR STARK, R M Clinch River Breeder Reactor Program Office 62/02/17 CHECK, P S Clinch River Breeder Reactor Program Office 4pp 12110 366 24X Fiche 50-537, 62/02/17, 6203040224

6203040295 Staff requirements memo re 620212 briefing on Dir of Policy Evaluation 620209 analysis of comments on merits of DOE exemption request CHILK, S J Office of the Secretary of the Commission 62/02/18 REINCK, F Office of Policy Evaluations 1p 12130 333 24X Fiche 50-537, 62/02/18, 6203040295

6203020543 Responds partially to 620122 request for specific info re core energetics. Info describes contents of magnetic tapes & envelopes of microfiche. PSAR update documenting responses to questions & addl computer info will be provided by 620312 LONGENECKER, J Energy, Dept of 62/02/19 CHECK, P S Clinch River Breeder Reactor Program Office 4pp 12083 024 24X Fiche 50-537, 62/02/19, 6203020543

6203020584 Forwards "Summary Rept on Conduct of CRBR Key Sys Reviews." LONGENECKER, J Energy, Dept of 62/02/19 CHECK, P S Clinch River Breeder Reactor Program Office 1p 12033 013 24X Fiche 50-537, 62/02/19, 6203020584

--B203020580 Summary Rept on Conduct of CRBR Key Sys Reviews " Energy, Dept of 62/02/28 63pp 12033 014 24X Fiche 50-537, 62/02/19, 6203020584

6203030138 Forwards request for addl info re matls engineering to complete review of CR application info due in 60 days CHECK, P S Clinch River Breeder Reactor Program Office 62/02/19, LONGENECKER, J Energy, Dept of 3pp 12109 320 24X Fiche 50-537, 62/02/19, 6203030138

6203090034 Staff requirements memo re 620216 oral presentations on exemption requests for facility CHILK, S J Office of the Secretary of the Commission 62/02/22 Office of the Secretary of the Commission 2pp 12172 187 24X Fiche 50-537, 62/02/22, 6203090034

6203030017 Notification of 620304 meeting w/DOE in Bethesda, MD to conduct licensee qualification review per NUHFC-0718, Revision 2 STARK, R M Clinch River Breeder Reactor Program Office 62/02/24 CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12108 327 24X Fiche 50-537, 62/02/24, 6203030017

6203040623 Notification of 620302 meeting w/BNML & DOE in Silver Spring, MD to discuss fuel cycle & safeguard considerations LEGG, P M Clinch River Breeder Reactor Program Office 62/02/26 CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12126 360 24X Fiche 50-537, 62/02/26, 6203040623

6203100414 Summary of 620218 meeting of CRBR Program Ofc in Bethesda re applicant organizational structure & qualifications STARK, R M Clinch River Breeder Reactor Program Office 62/02/26 Clinch River Breeder Reactor Program Office 3pp 12217 001 24X Fiche 50-537, 62/02/26, 6203100414

6203100442 Forwards request for addl info re matls engineering. Response should be submitted in 60 days. CHECK, P S Clinch River Breeder Reactor Program Office 62/02/26 LONGENECKER, J Energy, Dept of 4pp 12217 038 24X Fiche 50-537, 62/02/26, 6203100442

6203150197 Forwards request for addl info re mechanical engineering CHECK, P S Clinch River Breeder Reactor Program Office 62/02/26 LONGENECKER, J Energy, Dept of 4pp 12297 251 24X Fiche 50-537, 62/02/26, 6203150197

6203160039 Forwards request for addl info re structural & review questions CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Program Office 16pp 12373 078 24X Fiche 50-537, 62/02/26, 6203160039

6203040396 Forwards "Summary Rept on Current Assessment of Circulation Capability w/Heterogeneous Core." LONGENECKER, J Energy, Dept of 62/03/03 CHECK, P S Clinch River Breeder Reactor Program Office 1p 12114 141 24X Fiche 50-537, 62/03/03, 6203040396

--B203040399 "Summary Rept on Current Assessment of Natural Circulation Capability w/Heterogeneous Core." SEVERSON, W J, LOWRIE, R R, COFFIELD, R D Westinghouse Corp CRBR-ARD-0308 62/02/28 97pp 12114 141 24X Fiche 50-537, 62/03/03, 6203040396

6203180447 Notification of 620310 meeting w/DOE in Sunnyvale discuss SRM00 review STARK, R M Clinch River Breeder Reactor Program Office CHECK, P S Clinch River Breeder Reactor Program Office 12343 156 24X Fiche 50-537, 62/03/03, 6203180447

6203100200 Responds to Generic Ltr 62-01, new application & requests re CRBR should be submitted to DOE & to WA Publ Supply Sys re Manford Application will be submitted under 10CFR50 during 1982-83 HENDRICKSON, T Burns & Roe Co 62/03/04 FIDEBCH, H I Director for Licensing 1p 12102 014 24X Fiche 50-537, 62/03/04, 6203100200

6203120395 Forwards request for addl info re effluent treat. Response should be provided within 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of 3pp 12231 157 24X Fiche 50-537, 62/03/04, 6203120395

6203150177 Staff requirements memo re Commission 620105 request to deny DOE request for exemption from requirements of 10CFR50.10 per 10CFR50.12 to conduct site preparation activities for CRBR. CHILK, S J Office of the Secretary of the Commission BICKWIT, L Office of the General Counsel 1p 12102 014 24X Fiche 50-537, 62/03/08, 6203150177

6203180403 Forwards request for addl info re equipment qualification. Info should be provided in 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, 4pp 12343 150 24X Fiche 50-537, 62/03/09, 6203180403

6203190211 Summary of 620225-26 meetings w/DOE, TVA & PNC re Chapter 15 of PSAR, fuel & blanket design, plant protection, trip function design, undercooling events & sodium sodium reaction event STARK, R M Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Program Office 3pp 12343 150 24X Fiche 50-537, 62/03/09, 6203190211

6203220097 Summary of 620224 meeting w/DOE, TVA & PNC in Bethesda, MD re loose parts monitoring program for CRBR. STARK, R M Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Program Office 4pp 12343 150 24X Fiche 50-537, 62/03/09, 6203220097

6203180185 Summary of 620302 meeting w/uttl & Battelle in Silver Spring, MD re addl info necessary for fuel cycle review THOMAS, C O Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Program Office 7pp 12343 150 24X Fiche 50-537, 62/03/11, 6203180185

6203190108 Summary of 620217 meeting in Bethesda, MD re design. Requests future meeting to discuss safety functions & requirements of emergency cooling tower STARK, R M Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Program Office 4pp 12343 150 24X Fiche 50-537, 62/03/11, 6203190108

6203220022 Requests addl info re mechanical engineering. Response should be submitted within 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Program Office 3pp 12374 233 24X Fiche 50-537, 62/03/11, 6203220022

6203220025 Requests addl info re equipment qualification & enclosures expected within 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of, Clinch River Breeder Reactor Program Office 4pp 12374 238 24X Fiche 50-537, 62/03/11, 6203220025

DOCKETED ITEMS

418

8203220124 Summary of 820125 meeting w/DOE, IVA & PHC in Bethesda, MD re seismic & dynamic qualification of electrical & mechanical equipment
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
Clinch River Breeder Reactor Program Office 4pp 12374 320 24X
Fiche 50-537, 82/03/12, 8203220124

8203220126 Notification of 820329 meeting w/DOE in Bethesda, MD to discuss structural margin beyond design basis (SMDBD)
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12374 324 24X
Fiche 50-537, 82/03/12, 8203220126

8203220130 Notification of 820323-24 meetings w/DOE in Bethesda, MD to discuss mechanical, neutronic & thermal-hydraulic design of reactor core, design criteria, acceptance criteria, analysis tools & verification (PSAR Chapter 4)
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12374 334 24X
Fiche 50-537, 82/03/12, 8203220130

8203220204 Summary of 820212 meeting w/LASL, E&O, Burns & Roe, Rockwell & Westinghouse in Bethesda, MD re auxiliary liquid metal sys found in Chapter 9 of facility PHAR Formal NRC review questions will be issued in early Mar
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
Clinch River Breeder Reactor Program Office 4pp 12374 350 24X
Fiche 50-537, 82/03/12, 8203220204

8203190309 Requests addl info re power sys info required for continued review of application for CP
CHECK, P S Clinch River Breeder Reactor Program Office 82/03/16
LONGENECKER, J Energy, Dept. of 27pp 12372 228 24X
Fiche 50-537, 82/03/16, 8203190309

8203220463 Forwards responses to 820113 request for addl info re ALMFA, per listed reg guides, NUREG-0323, NUREG-0710 items III.D 3.1, 11.9.2 & III.D 3.3 & NUREG-0761. Responses will be incorporated into PSAR Amends 66 & 67
LONGENECKER, J Energy, Dept. of 82/03/17 CHECK, P S Clinch River Breeder Reactor Program Office 10pp 12373 037 24X
Fiche 50-537, 82/03/17, 8203220463

8203220071 Summary of 820126 meeting in Bethesda, MD re shutdown heat removal sys Final CRBR natural circulation rept to be issued late 1982
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
Clinch River Breeder Reactor Program Office 3pp 12420 270 24X
Fiche 50-537, 82/03/17, 8203220071

8203220073 Summary of 810301-03 staff visit to consider alternative sites to Oak Ridge proposed site
LEECH, P H Clinch River Breeder Reactor Program Office 82/03/17
Clinch River Breeder Reactor Program Office 4pp 12420 282 24X
Fiche 50-537, 82/03/17, 8203220073

8203220143 Notification of 820329 meeting w/DOE in Bethesda, MD to discuss leak detection sys
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
CHECK, P S Clinch River Breeder Reactor Program Office 4pp 12421 332 24X
Fiche 50-537, 82/03/17, 8203220143

8203220145 Notification of 820406-07 meetings w/DOE in Bethesda, MD to continue matl & mechanical engineering review
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12421 336 24X
Fiche 50-537, 82/03/17, 8203220145

82032310016 Summary of 820115 & 8210 meetings w/DOE & PHC in Bethesda, MD re thermal margin beyond design basis
STARK, R M Clinch River Breeder Reactor Program Office 82/03/23
Clinch River Breeder Reactor Program Office 3pp 12465 360 24X
Fiche 50-537, 82/03/23, 82032310016

8 Utility Preliminary Safety Analysis Report, Amends

8203080481 Forwards Amend 65 to PSAR, including revisions to Section 2.3, "Meteorology," Section 9.3, "Auxiliary Liquid Metal Sys," Chapter 11, "Radwaste Mgt," Chapter 12, "Radioactive Protection," Section 13.3 & App G
LONGENECKER, J Energy, Dept. of 82/02/26 CHECK, P S Clinch River Breeder Reactor Program Office 4pp 12155 104 24X
Fiche 50-537, 82/02/26, 8203080481

--8203080483 Amend 63 to PSAR
* Energy, Dept. of 82/02/28 800pp 12155 108 24X
Fiche 50-537, 82/02/28, 8203080481

8203170123 Forwards affidavit confirming distribution of PSAR Amend 65 to listed local public officials & govt agency representatives on 820320
LONGENECKER, J Energy, Dept. of 82/03/10 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12314 334 24X
Fiche 50-537, 82/03/10, 8203170123

8203180320 Forwards Amend 66 to PSAR
* Energy, Dept. of 82/03/17 CHECK, P S Clinch River Breeder Reactor Program Office 5pp 12372 162 24X
Fiche 50-537, 82/03/17, 8203180320

--8203180321 Amend 66 to PSAR
* Energy, Dept. of 82/03/31 292pp 12372 167 24X
Fiche 50-537, 82/03/17, 8203180320

8203300137 Forwards updated pages re Ref 10b of PSAR Section 1.1, CRBRP-3, Vol 2, "Hypothetical Core Disruptive Accident Considerations in CRBRP Assessment of Thermal Margin Beyond Design Base (TMDBD)"
LONGENECKER, J Energy, Dept. of 82/03/22 CHECK, P S Clinch River Breeder Reactor Program Office 1p 12449 015 24X
Fiche 50-537, 82/03/22, 8203300137

--8203300139 Updated pages for Revision 3, Vol 2 of PSAR for CRBRP-3
* Energy, Dept. of 82/03/22 9pp 12449 016 24X
Fiche 50-537, 82/03/22, 8203300137

8203290261 Forwards Certificate of Svc confirming distribution of Amend 66 to PSAR
LONGENECKER, J Energy, Dept. of 82/03/23 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12428 154 24X
Fiche 50-537, 82/03/23, 8203290261

C Utility Environmental Report (ER), amends & correspondence

8203220352 Forwards revised environ rept Section 5.7.1 re fuel cycle. Any changes include thorough explanation of method used to calculate doses from transportation, tabular transportation summary & estimate of environ impacts
LONGENECKER, J Energy, Dept. of 82/03/12 CHECK, P S Clinch River Breeder Reactor Program Office 72pp 12365 164 24X
Fiche 50-537, 82/03/12, 8203220352

8203310259 Forwards suppl to safeguards portion of Section 5.7.1 of environ rept. Any changes resulting from review will be incorporated prior to formal issuance of Section 5.7.1 as amend to environ rept
LONGENECKER, J Energy, Dept. of 82/03/19 CHECK, P S Clinch River Breeder Reactor Program Office 75pp 12455 195 24X
Fiche 50-537, 82/03/19, 8203310259

D NRC Draft/Final Environmental Statements, suppl & correspondence

8203120408 Forwards comments on DOE draft suppl to EIS on LMFBR program, in areas of fuel cycle, transportation, waste mgt & safeguards
CHECK, P S Clinch River Breeder Reactor Program Office 82/03/19 KORNACK, W R Energy, Dept. of 3pp 12259 121 24X
Fiche 50-537, 82/02/19, 8203120408

F Security, medical, emergency & fire protection plans

8203040623 Notification of 820302 meeting w/BNWL & DOE in Silver Spring, MD to discuss fuel cycle & safeguard considerations
LEECH, P H Clinch River Breeder Reactor Program Office 82/03/26 CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12126 360 24X
Fiche 50-537, 82/02/26, 8203040623

8203220066 Summary of 820211 meeting in Bethesda, MD re facility fire protection sys & program
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
Clinch River Breeder Reactor Program Office 4pp 12420 274 24X
Fiche 50-537, 82/03/17, 8203220066

8203300150 Forwards suppl to safeguards costs per 820319 revised Committee to Review Generic Requirements fuel cycle description info contains reprocessing plant safeguards remaining items per 820302 request
LONGENECKER, J Energy, Dept. of 82/03/24 CHECK, P S Clinch River Breeder Reactor Program Office 7pp 12450 248 24X
Fiche 50-537, 82/03/24, 8203300150

820322040 Responds to Commission request for comments on applicant estimates of costs of delays in project costs of delay are real & substantial
DAVIS, W. H. Energy, Dept of 82/02/25 PALLADINO, N. J. Commissioners 9pp 12084 144 24x
Fiche 50-537, 82/02/25, 8203220438

820322012 Responds to JE Walker 820223 ltr re 1-yr delay effect on interest & other costs of facility Walker argument
failures Future delays will have no effect on interest or other costs re project expenditures to date
McMANIFF, F. C. McManiff Energy Associates 82/02/24
PALLADINO, N. J., BRADY, C. D. P. A. J. LILINSKY, V. Commissioners 9pp
12070 145 24x Fiche 50-537, 82/02/24, 8203220166

8203100293 Revised statement of contentions & bases of intervenors Certificate of Svc encl
GREENBERG, E. V. FINAMORE, B. A. Natural Resources Defense Council
GREENBERG, E. V. Sierra Club 82/03/05 Atomic Safety and
Licensing Board Panel 41pp 12178 341 24x Fiche 50-537, 82/03/05, 8203100293

8203110058 Fifth set of interrogatories to NRC Notice of appearance & Certificate of Svc encl
JONES, E. W. Hearing Branch 2 82/03/09 Natural Resources Defense Council 6pp 12214 324 24x Fiche 50-537, 82/03/09, 8203110058

8203120234 Notice of 820405-06 conference of parties & counsel in Bethesda, MD All papers, exhibits & filings to be considered at hearing should be filed w/ASLB by 820331
MILLER, M. E. Atomic Safety and Licensing Board Panel 82/03/10 2pp 12247 688 24x Fiche 50-537, 82/03/10, 8203120234

8203150112 Forwards status report of applicant views of areas of agreement & disagreement between applicants & intervenors re admissibility of intervenors revised statement of contentions Certificate of Svc encl
BERGHOLZ, W. E. Energy, Dept of 82/03/10 MILLER, M. E., LITENBERGER, G. H. Atomic Safety and Licensing Board Panel 8pp 12345 089 24x Fiche 50-537, 82/03/10, 8203150112

8203170211 Notifies that NRC will not object to listed NRC contentions per 820305 substantial justification will be provided - response by 820319, per ASLB 820211 prehearing conference order schedule
SHANSON, D. T. Hearing Branch 1 82/03/11 FINAMORE, B. A. Natural Resources Defense Council GREENBERG, E. V. Tuttle & Taylor 1p 12313 284 24x Fiche 50-537, 82/03/11, 8203170211

8203180299 Requests that G. Cunningham cease any involvement in proceedings to avoid appearance of impropriety due to earlier capacity as assistant general counsel for Energy R&D Administration
COCHRAN, T. B. FINAMORE, B. A. Natural Resources Defense Council 82/03/11 PALLADINO, N. J. Commissioners 2pp 12333 246 24x
Fiche 50-537, 82/03/11, 8203180299

8203220310 Order CL1-82-4 denying DOE B11130 request for exemption from regulations to conduct site preparation activities prior to issuance of CP or LWA Commissioner Dillinsky separate & Palladino & Roberts dissenting views encl
CHILKINS, J. Office of the Secretary of the Commission 82/03/16 46pp 12359 141 24x Fiche 50-537, 82/03/16, 8203220310

8203230218 Sixteenth set of interrogatories
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Joint Applicants-Clinch River
Breeder Reactor 15pp 12379 086 24x Fiche 50-537, 82/03/18, 8203230218

--8203230222 Twenty-second set of interrogatories
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Office of the Executive
Legal Director 17pp 12379 101 24x Fiche 50-537, 82/03/18, 8203230218

--8203230226 Request for admissions
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Joint Applicants-Clinch
River Breeder Reactor 13pp 12379 118 24x
Fiche 50-537, 82/03/18, 8203230218

--8203230232 Request for admissions
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Office of the Executive
Legal Director 14pp 12379 133 24x Fiche 50-537, 82/03/18, 8203230218

--8203230236 Request for production of documents
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Joint Applicants-Clinch
River Breeder Reactor 6pp 12379 147 24x Fiche 50-537, 82/03/18, 8203230218

--8203230242 Request for production of documents
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Office of the Executive
Legal Director 3pp 12379 153 24x Fiche 50-537, 82/03/18, 8203230218

--8203230240 Request for finding that info in interrogatories necessary for proceeding & not reasonably obtainable from any other source Certificate of Svc encl
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Atomic Safety and
Licensing Board Panel 9pp 12379 156 24x Fiche 50-537, 82/03/18, 8203230218

8203230156 Response to NRC 820305 revised statement of contentions Addresses position re admissibility of each contention & discovery on each contention Certificate of Svc encl
BERGHOLZ, W. E. Energy, Dept of EDGAR, O. L. Project Management Corp. 82/03/19 Commissioners 12pp 12380 357 24x
Fiche 50-537, 82/03/19, 8203230156

8203230376 Statement of position re discovery matters upon which agreement can be reached per ASLB 820211 prehearing conference order Certificate of Svc encl
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/19 12pp 12384 228 24x
Fiche 50-537, 82/03/19, 8203230376

8203290342 Amended notice of appearance in proceeding Certificate of Svc encl
LEECH, W. H. HUBBARD, W. B., BRECHENRIDGE, L. Tennessee, State 82/03/19 3pp 12433 087 24x Fiche 50-537, 82/03/19, 8203290342

8203310206 Seventeenth set of interrogatories & request to produce Certificate of Svc encl
GREENBERG, E. V. WEISS, E. R. Natural Resources Defense Council
GREENBERG, E. V. Sierra Club 82/03/26 Joint Applicants-Clinch
River Breeder Reactor 14pp 12456 261 24x Fiche 50-537, 82/03/26, 8203310206

8203310211 Twenty-third set of interrogatories & request to produce Certificate of Svc encl
GREENBERG, E. V. WEISS, E. R. Natural Resources Defense Council
GREENBERG, E. V. Sierra Club 82/03/26 Office of the Executive
Legal Director 14pp 12456 247 24x Fiche 50-537, 82/03/26, 8203310211

8203310143 Advises of G. Cunningham disqualification from all participation in proceedings due to possible conflict of interest Svc list encl
CUNNINGHAM, G. H. Hearing Branch 2 82/03/29 COCHRAN, T. B. FINAMORE, B. A. Natural Resources Defense Council 3pp 12456 275 24x Fiche 50-537, 82/03/29, 8203310143

8203310176 Response to ninth request for admissions Certificate of Svc encl
DICKSON, P. H., PIPER, H. D. Joint Applicants-Clinch River
Breeder Reactor 82/03/29 Natural Resources Defense Council 12456 275 24x Fiche 50-537, 82/03/29, 8203310176

--8203310182 Motion for protective order re portions of NRC Club 820318 sixteenth set of interrogatories, ninth request for admissions & fifth request for production of documents
EDGAR, O. L. Project Management Corp. BERGHOLZ, W. E. Energy, Dept of 82/03/29 Commissioners 6pp 12456 299 24x
Fiche 50-537, 82/03/29, 8203310176

--8203310186 Memorandum of points & authorities supporting 820329 motion for protective order. Discovery requests irrelevant, deal w/contested unadmitted contentions of DOE w/generic issues Certificate of Svc encl
EDGAR, O. L. Project Management Corp. BERGHOLZ, W. E. Energy, Dept of 82/03/29 Commissioners 20pp 12456 305 24x
Fiche 50-537, 82/03/29, 8203310176

H. General correspondence

8203010151 Opposes DOE request for exemption from NRC regulations
PEPPER, P. Affiliation Unknown. 82/02/12, TRUBATCH, B. The General Counsel 1p 12070 150 24x Fiche 50-537, 82/02/12, 8203010151

8203010133 Opposes all nuclear power plants & weapons.
DRAKE, G. A. Affiliation Unknown. 82/02/15, TRUBATCH, B. Services Branch 3pp 12070 360 24x Fiche 50-537, 82/02/15, 8203010133

8203010147 Opposes DOE request for exemption from NRC regulations
SMITH, E. T. BERNSTEIN, J. A. Affiliation Unknown 02/02/17 NRC
No Detailed Affiliation Given 2pp 12070 151 24x
Fiche 50-537, 02/02/17, 0203010147

8203110291 Comments on IT Myers News - Press article re consideration
of waiving rules & allowing const to begin before environ-
studies completed Environ impact studies should be required
REINHART, B. C. Affiliation Unknown 02/03/01 NRC - No Detailed
Affiliation Given 1p 12216 093 24x Fiche 50-537, 02/03/01,
0203110291

8203110250 Supports nuclear power
BAUR, J. W. Affiliation Unknown 02/03/00 PALLADINO, N. J.
Commissioners 1p 12215 137 24x Fiche 50-537, 02/03/00,
0203110250

8203190005 Comments on Commission decision to refuse to waive std
regulations for facility Opposes project
ROBINSON, J. Affiliation Unknown 02/03/08 Office of the
Secretary of the Commission 1p 12346 307 24x
Fiche 50-537, 02/03/08, 0203190005

8203160416 Opposes licensing of facility
ROSSMAN, D. Affiliation Unknown 02/03/09 PALLADINO, N. J.
Commissioners 1p 12304 035 24x Fiche 50-537, 02/03/09,
0203160416

8203170004 Supports licensing of facility
KAMMERER, C. Affiliation Unknown 02/03/09 PALLADINO, N. J.
Commissioners 2pp 12315 102 24x Fiche 50-537, 02/03/09,
0203170004

Q Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 02/02/26 URR10, R. I.
Florida Power & Light Co. App 12150 003 24x
Fiche 50-000, 02/02/26, 0203080349

8203170441 Forwards IE Info Notice 02-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 02/03/04 URR10, R. I.
Florida Power & Light Co. App 12315 304 24x
Fiche 50-000, 02/03/04, 0203170441

T. Hearing transcripts on non-antitrust matters

8203150281 Unofficial transcript of 020301 open meeting in Washington,
DC to discuss CRBR Pp 1-50
* Commissioners 02/03/01 53pp 12297 264 24x
Fiche 50-537, 02/03/01, 0203150281

8203110436 Unofficial transcript of 020305 public meeting in
Washington, DC re DOE request for exemption under Section
50.12 to conduct site preparation activities Pp 1-19
* Commissioners 02/03/05 20pp 12297 137 24x
Fiche 50-537, 02/03/05, 0203110436

U Congressional/Executive Correspondence

8203110212 Objections to DOE request for emergency licensing exemption.
Granting exemption would undermine principal Congressional
objective to demonstrate LMFBR ability to be commercially
licensed
COUGHLIN, L. J. TAUME, J. J. PURSELL, C. D. House of Rep 02/03/01
PALLADINO, N. J. Commissioners 2pp 12212 151 24x
Fiche 50-537, 02/03/03, 0203110212

8203160107 Responds to 820217 ltr re DOE request for exemption
Encl Commission 011224 order outlines procedures to
consider request w/o encl
KAMMERER, C. Office of Congressional Affairs 02/03/03
MCCLURE, J. A. Senate 1p 12301 071 24x Fiche 50-537, 02/03/03,
0203160107

--8203160115 Confirms that DOE request for exemption from regulations
to begin preliminary siting work consistent
w/Congressional intent
MCCLURE, J. A. Senate, Energy & Natural Resources 02/02/17
PALLADINO, N. J. Commissioners 1p 12301 072 24x
Fiche 50-537, 02/03/03, 0203160107

BUCKET 574-00 543 56544-10

A Application/construction stage documents & correspondence

8203010001 Add response to FOIA request for 30 categories of documents
re NUREG-0650, "NRC Action Plan" Forwards documents listed
in Apps A B C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 01/00/04 MADDELL, L. J.
Kaye, Schuler, Fierman, Hay & Handler 9pp 12750 006 24x
Fiche 50-545, 01/00/04, 0203010001

--0203010135 Summarizes 175th ACRS meeting on 760/00-10 re review of
Westinghouse RCHAP-15
MCCLURE, J. A. ACRS - Advisory Committee on Reactor Safeguards
76/07/14 RCHAP-15 A Commissioners 3pp 12740 295 24x
Fiche 50-000, 01/00/04, 0203010135

BUCKET 574-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

9207040629 Confirms final reversion of graduated reversion of
790819 order commitments made in response to order
adequately implemented & reasonable assurance that const
performance will be acceptable demonstrated
DEYOUNG, H. C. Director's Office, Office of Inspection and
Enforcement 02/02/12 SHIELDS, S. W. Public Service Co. of Indiana,
Inc 3pp 12150 264 24x Fiche 50-546, 02/02/12, 0203040629

0203090010 Ack receipt of 01106 ltr re NRC decision to allow
resumption of safety-related const work More stringent
concrete sampling plan implemented Responses to other
questions included
PALLADINO, N. Commissioners 02/02/12 HAMILTON, L. H. House of Rep 3pp
12172 212 24x Fiche 50-546, 02/02/12, 0203090010

--0203090014 Advises that although Sargent & Lundy sequential sampling
plan was in error, results of testing achieved 0.95% level of
confidence as stipulated Despite procedural flaw, no add
testing appears necessary
REMICKE, F. J. NRC No Detailed Affiliation Given 01/12/10
PALLADINO, N. J. OILINSKY, V. BRAUER, R. P. A Commissioners 3pp
12172 250 24x Fiche 50-546, 02/02/12, 0203090014

--0203090018 Requests clarification of NYC ack that insufficient info
used in allowing safety-related const to resume Requests
in-depth info re decision & testing procedures
HAMILTON, L. H. House of Rep 01/11/06 PALLADINO, N.
Commissioners 1p 12172 261 24x Fiche 50-546, 02/02/12,
0203090018

F Security, medical, emergency & fire protection plans

0203160538 Proposes 020420 meeting to discuss emergency planning
schedule & drills & details for submitting plan w/FEAR in
Dec 1982
SHIELDS, S. W. Public Service Co. of Indiana, Inc 02/03/03
AXELSON, W. L. Region 3, Office of Director 1p 12308 233 24x
Fiche 50-546, 02/03/03, 0203160538

I Financial information

0203220105 Forwards 1981 financial repts for Public Svc Co of IN &
Wabash Valley Power Association, Inc w/auditor repts
SHIELDS, S. W. Public Service Co. of Indiana, Inc 02/03/17
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 5pp
12361 035 24x Fiche 50-546, 02/03/17, 0203220105

--0203220190 Annual financial rept 1981
* Public Service Co. of Indiana, Inc 02/01/29 40pp
12361 040 24x Fiche 50-546, 02/03/17, 0203220190

Q Inspection reports, IF Bulletins & correspondence

0203230672 Forwards IE Insp Repts 50-546/02-01 & 50-547/02-01 on
010101-31 No noncompliance noted
SPESSARD, R. L. Division of Project & Resident Programs 02/02/24
SHIELDS, S. W. Public Service Co. of Indiana, Inc 2pp 12380 197
24x Fiche 50-546, 02/02/24, 0203230672

--0203230682 IF Insp Repts 50-546/02-01 & 50-547/02-01 on 010101-31
No noncompliance notes Major areas inspected activities at
site to verify compliance w/NRC 790819 stop work order &
const activities conducted by civil contractor
HARRISON, J. J. STREETER, J. F. Division of Project & Resident
Programs 02/02/18 4pp 12380 201 24x Fiche 50-546, 02/02/24,
0203230682

82011029 Advises that 1E Info Notice 82-01, Revision 1, Auxiliary Feedwater Pump Lockout Resulting From Westinghouse M-12 Circuit Mod. was sent to listed licensees.
• Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12112 312 24x Fiche 50-000, 82/02/26, 82031101/2

820111079 Advises that 1E Info Notice 82-03, "Environ Electrical Terminal Blocks" was sent to listed licensees.
• Region 3, Office of Director 82/03/31 Region 3, Office of Director 1p 12113 343 24x Fiche 50-000, 82/03/31, 82031103/2

820112015 Forwards 1E Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents".
• Region 3, Office of Director 82/03/10 Commonwealth Edition Co. 1p 12114 261 24x Fiche 50-000, 82/03/10, 82031203/5

820119035 Advises that 1E Info Notice 82-06, "Failure of Steam Generator Primary Side Passway Closure Studs" was sent to listed licensees.
• Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12117 212 24x Fiche 50-000, 82/03/12, 82031903/5

820203067 Forwards "Screening Programs" No written response required.
• Region 3, Office of Director 82/02/16 Commonwealth Edition Co. 1p 12168 214 24x Fiche 50-000, 82/03/16, 82020306/9

Reportable occurrences, LERs & related correspondence

820303053 Part 21 rept re HVAC stiffener welding of ductwork supplied to facilities. Problem exists at Marble Hill, but does not exist at St. Lucie or Vogtle.
JARIGEE, M. A. Pullman, Inc. 82/02/22 KEPPLER, J. G. Region 3, Office of Director 1p 12094 336 24x Fiche 50-000, 82/02/22, 82030305/1

820306029 Informa Part 21 rept re missing records from 1955 support steel document package collected by Lakeside Bridge & Steel Co. Initially reported 3/1/82. Review initiated. Next rept will be submitted by 8/2/82.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/02/23 KEPPLER, J. G. Region 3, Office of Director 1p 12180 081 24x Fiche 50-546, 82/02/23, 82030602/2

820306046 Final Part 21 rept re deficient welds on safety-related Pullman Corbin Industries of ID HAW supports. Initially reported 8/4/81. P.I. personnel interpreting weld symbols incorrectly. Welds under review. Personnel retrained.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/03/02 KEPPLER, J. G. Region 3, Office of Director 1p 12187 291 24x Fiche 50-546, 82/03/02, 82030604/2

8203230194 Final Part 21 rept re pipe & component support sleeve w/fg & installed to meet Mechanical Enterprises. Initially reported 8/21/81. Pipe not routed through support sleeves reclassified as non-safety related will be redesigned.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/03/12 KEPPLER, J. G. Region 3, Office of Director 2pp 12540 190 24x Fiche 50-546, 82/03/12, 820323019/4

U Congressional/Executive correspondence

820309069 Supply 820304 text only with info that major QA problems identified in 1977 law. When corrected Plant visit scheduled to determine whether environmental restrictions can be lifted.
PALLADIUM, H. W. Commissioners 82/02/04 HOFFMILL, J. House of Rep. Government Operations 1p 12173 013 24x Fiche 50-546, 82/02/04, 82030906/5

DOCKET SH-50-547 MASTER FILE, NUCLEAR STATION, UNIT 2

A Application/Construction stage documents & correspondence

8203040625 Confirms final expiration of graduated restriction of 720315 order. Comments made in response in order adequately implemented & reasonable assurance that const performance will be acceptable demonstrated.
BENQING, H. C. Director's Office, Office of Inspection and Enforcement 82/02/12 SHIELDS, S. W. Public Service Co. of Indiana, Inc. 3pp 12158 264 24x Fiche 50-546, 82/02/12, 82030406/3

8203090010 Ack receipt of 821106 letter re NRC decision to allow resumption of safety-related const work. More stringent concrete sampling plan implemented. Responses to other questions included.
PALLADIUM, H. W. Commissioners 82/02/12 HAMILTON, L. H. House of Rep. 2pp 12172 212 24x Fiche 50-546, 82/02/12, 82030900/0

8203040625 Advises that although Gargert & Lundy sequ plan was in responsibility of testing, archived 0 931 certificate is still listed. Despite procedural flaws, testing appears necessary.
REMLICK, S. J. NRC - NE Detailed Affiliation Given. PALLADIUM, H. W. Commissioners 82/02/12, 82030406/0

8203050018 Requests identification of NRC act that involved allowing safety-related const to resume. Re: in-depth info re restriction & testing procedures.
HAMILTON, L. H. House of Rep. 82/03/06 PALLADIUM, H. W. Commissioners 1p 12171 261 24x Fiche 50-546, 82/03/06, 82030500/0

F Security, medical, emergency & fire protection plans

820316030 Proposes 820420 meeting to discuss emergency schedule & drafts & details for submitting plan w/PSB Dec 1982.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/03/16 AXELSON, W. J. Region 3, Office of Director 1p 12171 040 24x Fiche 50-546, 82/03/16, 82031603/0

I Financial information

820320185 Forwards 1981 financial repts for Public Service Co. of Indiana, Inc. & auditor repts.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 82/03/16 AXELSON, W. J. Office of Nuclear Reactor Regulation, D. 12361 035 24x Fiche 50-546, 82/03/16, 82032018/5

820320190 Annual financial rept 1981.
• Public Service Co. of Indiana, Inc. 82/01/29 12361 040 24x Fiche 50-546, 82/03/17, 82032018/5

O Inspection reports, IE Bulletins & correspondence

820323057 Forwards 1E Insp Repts 50-546/82-01 & 50-546/82-01-31. No noncompliance noted.
SPESSARD, R. L. Division of Project & Resident Program SHIELDS, S. W. Public Service Co. of Indiana, Inc. 2 24x Fiche 50-546, 82/02/24, 82032305/2

8203230592 1E Insp Repts 50-546/82-01 & 50-546/82-01-31. No noncompliance noted. Major areas inspected active site to verify compliance. LWRHC 790112 stop work order const activities conducted by civil contractor.
HARRISON, J. J. STREETER, J. F. Division of Project Programs 82/02/18 2pp 12388 201 24x Fiche 82032305/2

8203110139 Advises that 1E Info Notice 82-01, Revision 1, Feedwater Pump Lockout Resulting From Westinghouse M-12 Circuit Mod. was sent to listed licensees.
• Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12112 312 24x Fiche 50-000, 82/02/26

8203110079 Advises that 1E Info Notice 82-03, "Environ Electrical Terminal Blocks" was sent to listed licensees.
• Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12113 344 24x Fiche 50-000, 82/03/04

8203190235 Forwards 1E Info Notices 82-04, "Potential Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents".
• Region 3, Office of Director 82/03/10 Commonwealth Edition Co. 1p 12347 090 24x Fiche 50-000, 82/03/10, 82031902/3

8203190285 Advises that 1E Info Notice 82-06, "Failure of Steam Generator Primary Side Passway Closure Studs" was sent to listed licensees.
• Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24x Fiche 50-000, 82/03/12

8203230569 Forwards 1E Info Notice 82-07, "Inadequate Screening Programs" No written response required.
• Region 3, Office of Director 82/03/16 Commonwealth Edition Co. 1p 12388 214 24x Fiche 50-000, 82/03/16, 82032305/9

S Reportable occurrences, LERs & related correspondence

8203030458 Part 21 rept re HVAC stiffener welding of ductwork to facilities. Problem exists at Marble Hill, but does not exist at St. Lucie or Vogtle.
JARIGEE, M. A. Pullman, Inc. 82/02/22 KEPPLER, J. G. Office of Director 1p 12094 336 24x Fiche 50-000, 82/02/22, 82030304/8

steel document packages supplied by Lanese Bridge & Steel Co. Initially reported B20125 Review initiated Next rept will be submitted by B20/02
SHIELDS, S.W. Public Service Co. of Indiana, Inc. B2/02/23
KEPPLER, J.G. Region 3, Office of Director 1p 12180 081 24x
Fiche 50-546, B2/02/23, B203100252

B203100446 Final Part 21 rept re incorrect welds on safety-related Pullman Const Industries (PCI) HVAC supports. Initially reported B20201 PCI personnel interpreting weld symbols incorrectly. Welds repaired & personnel retrained.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. B2/03/02
KEPPLER, J.G. Region 3, Office of Director 1p 12187 291 24x
Fiche 50-546, B2/03/02, B203100446

B203230194 Final Part 21 rept re pipe & component support sleeves wrg & installed by Stewart Mechanical Enterprises. Initially reported B01308 Piping routed through support sleeves reclassified as nonsafety-related until be redesigned.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. B2/03/12
KEPPLER, J.G. Region 3, Office of Director 2pp 12390 190 24x
Fiche 50-546, B2/03/12, B203230194

U Congressional/Executive Correspondence

B203670069 Suppls B11214 testimony w/info that major QA problems identified in 1979 have been corrected. Plant visit scheduled to determine whether enforcement restrictions can be lifted.
PALADINO, N.J. Commissioners B2/02/04 MURFITT, T. House of Rep. Government Operations 1p 12173 013 24x
Fiche 50-546, B2/02/04, B203670069

DOCKET 50-548 FORT CALHOUN STATION, UNIT 2

A Application/construction stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records B1/08/04 MADDEN, I.J. Hays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-548, B1/08/04, B203010001

--B2032200296 Forwards util accident analysis re main steam line break inside containment. Requests comment on safety concerns re increased containment pressure & potential return to reactor power following break inside containment.
BENAROYA, V. Auxiliary Systems Branch B0/01/25 NOVAK, T. Reactor Systems Branch 2pp 12753 135 24x
Fiche 50-600, B1/08/04, B203010001

B203040335 Notification of B20304-05 meetings w/util & S&W in Cherry Hill, NJ for piping analysis audit & design documentation review for facilities.
STEFANO, J.J. Licensing Branch 2 B2/02/16 SCHWENCER, A. Licensing Branch 2 4pp 12130 005 24x
Fiche 50-548, B2/02/16, B203040335

DOCKET 50-549 ORENE COUNTY NUCLEAR POWER PLANT

A Application/construction stage documents & correspondence

B203040335 Notification of B20304-05 meetings w/util & S&W in Cherry Hill, NJ for piping analysis audit & design documentation review for facilities.
STEFANO, J.J. Licensing Branch 2 B2/02/16 SCHWENCER, A. Licensing Branch 2 4pp 12130 005 24x
Fiche 50-549, B2/02/16, B203040335

DOCKET 50-550 CESSAR-230-BOP, INTERFACE

A Application/construction stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records B1/08/04 MADDEN, I.J. Hays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-495, B1/08/04, B203010001

--B203010161 Summarizes 179th ACRS meeting on 750306-08 re CESSAR-230B.
KERR, M. ACRS - Advisory Committee on Reactor Safeguards 75/03/14 ANDERS, W.A. Commissioners 4pp 12760 311 24x
Fiche 50-000, B1/08/04, B203010001

A Application/construction stage documents & correspondence

B203100490 Addl receipt of B20/04 for Revision 2 of geologic foundation rept. Final specifications for plant licensing review suspended due to 15 d referral.
SCHWENCER, A. Licensing Branch 2 B2/02/25 MILLS, L.M. Tennessee Valley Authority 2pp 12291 262 24x
Fiche 50-553, B2/02/26, B203100490

B203100021 General info B2-03 to all licensees of operating plants applicants for B2 & holders of B2 re use of INPO SCL-III program.
LISFELD, C.D. Division of Licensing B2/03/04 HAUSPURG, A. Consolidated Edison Co. of New York 2pp 12291 031 24x
Fiche 50-000, B2/03/04, B203100021

B203170511 Update response to General Ltr B2-01, new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled.
MILLS, L.M. Tennessee Valley Authority B2/03/04 TERESCO, R.I. Assistant Director for Licensing 1p 12320 298 24x
Fiche 50-000, B2/03/04, B203170511

D Inspection reports, IC Bulletins & correspondence

B203680349 Forwards IC Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse 1-2 Switch Circuit Mod." No response required.
O'REILLY, J.P. Region 2, Office of Director B2/02/26 UHRIG, Florida Power & Light Co. 4pp 12158 183 24x
Fiche 50-000, B2/02/26, B203680349

B203170441 Forwards IC Info Notice B2-03, "Environ Tests of Electrical Blocks."
O'REILLY, J.P. Region 2, Office of Director B2/03/04 UHRIG, Florida Power & Light Co. 4pp 12115 309 24x
Fiche 50-000, B2/03/04, B203170441

B203170519 Forwards IC Info Notice B2-04, "Potential Deficiency of Certain AGASIA E 7000 Series Time-Delays," & IC Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director B2/03/10 UHRIG, Florida Power & Light Co. 4pp 12321 706 24x
Fiche 50-000, B2/03/10, B203170519

B203250481 Forwards IC Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Blinds." No written response requested.
O'REILLY, J.P. Region 2, Office of Director B2/03/12 UHRIG, Florida Power & Light Co. 4pp 12409 186 24x
Fiche 50-000, B2/03/12, B203250481

B203260250 Forwards IC Info Notice B2-07, "Inadequate Security Screening Programs."
O'REILLY, J.P. Region 2, Office of Director B2/03/16 UHRIG, Florida Power & Light Co. 4pp 12424 107 24x
Fiche 50-000, B2/03/16, B203260250

S Reportable occurrences, LLRs & related correspondence

B203050362 Fourth interim deficiency rept re 90TS design deficiency initially reported on B01212. Problem will be resolved by enlarging size of water drains or placing timer on spray sys. Also reported per Part 21.
MILLS, L.M. Tennessee Valley Authority B2/02/12 O'REILLY, J.P. Region 2, Office of Director 1p 12149 145 24x
Fiche 50-000, B2/02/12, B203050362

B203080188 Fourth interim deficiency rept re review of purchase forms initiated by const. Initially reported on B10520. Batch search performed to locate forms. Results being transmittted for review. Next rept expected by B20402.
MILLS, L.M. Tennessee Valley Authority B2/02/16 O'REILLY, J.P. Region 2, Office of Director 2pp 12153 005 24x
Fiche 50-000, B2/02/16, B203080188

B203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on B11228. Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients.
MILLS, L.M. Tennessee Valley Authority B2/02/19 O'REILLY, J.P. Region 2, Office of Director 2pp 12158 219 24x
Fiche 50-000, B2/02/19, B203080225

8203160454 Final deficiency rept re fillet weld misspec for sleeve lvs joints. Initially reported B10208 Nonconforming welds
 re designed to conform to American Inst of Steel const & AWS
 requirements Drawing revised & resubm
 MILLS, L M Tennessee Valley Authority 02/03/19 O'REILLY, J P
 Region 2, Office of Director App 12157 236 24x
 Fiche 50-000, 02/03/09, 0203160454

8203170511 Updates response to Generic Ltr B2-01-new license
 applications survey One Application submittal re Browns
 Ferry spent fuel storage demonstration involving dry storage
 of spent fuel in two casks scheduled
 MILLS, L M Tennessee Valley Authority 02/03/09 TEDESCO, R L
 Assistant Director for Licensing App 12330 298 24x
 Fiche 50-000, 02/03/09, 0203170511

8203180225 Suppl deficiency rept re high pressure core spray component
 wiring discrepancies. Util unable to complete corrective
 actions by 02/02/05 as committed in B1116 ltr Drawings
 require vendor revisions Drawings expected by 02/08/05
 MILLS, L M Tennessee Valley Authority 02/02/25 O'REILLY, J P
 Region 2, Office of Director App 12334 108 24x
 Fiche 50-000, 02/02/25, 0203180225

0 Inspection Reports- IE Bulletins & correspondence

8203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical
 Terminal Blocks"
 O'REILLY, J P Region 2, Office of Director 02/03/04 WRIKLE, S J
 Florida Power & Light Co App 12313 309 24x
 Fiche 50-000, 02/03/04, 0203170441

8203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of
 Certain A0A57AT E-7000 Series Time-Delays," & IE Info
 Notice B2-05, "Increasing Frequency of Drug-Related
 Incidents"
 O'REILLY, J P Region 2, Office of Director 02/03/10 WRIKLE, S J
 Florida Power & Light Co App 12321 206 24x
 Fiche 50-000, 02/03/10, 0203170519

8203180257 Final deficiency rept re failure to hydrotest mechanical
 penetration assemblies originally reported on B10814 STRIDE
 Spec 400-09 revised Also reported per Part 21
 MILLS, L M Tennessee Valley Authority 02/02/25 O'REILLY, J P
 Region 2, Office of Director App 12334 231 24x
 Fiche 50-000, 02/02/25, 0203180257

8203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator
 Primary Side Manway Closure Studs" No written response
 requested
 O'REILLY, J P Region 2, Office of Director 02/03/12 WRIKLE, S J
 Florida Power & Light Co App 12409 186 24x
 Fiche 50-000, 02/03/12, 0203250481

8203180486 Final deficiency rept re Sequoyah & Watts Bar re
 inconsistent establishment of insp program. Initially
 reported B10324 Util evaluating appropriate corrective
 actions
 MILLS, L M Tennessee Valley Authority 02/02/26 O'REILLY, J P
 Region 2, Office of Director App 12157 239 24x
 Fiche 50-000, 02/02/26, 0203180486

8203260250 Forwards IE Info Notice B2-07, "Inadequate Security
 Screening Program"
 O'REILLY, J P Region 2, Office of Director 02/03/16 WRIKLE, S J
 Florida Power & Light Co App 12424 107 24x
 Fiche 50-000, 02/03/16, 0203260250

8203180211 Third interim deficiency rept re engineering design QA
 training program initially reported on B10720 Course
 descriptions continue to be developed Next rept expected by
 02/04/27
 MILLS, L M Tennessee Valley Authority 02/02/25 O'REILLY, J P
 Region 2, Office of Director App 12334 016 24x
 Fiche 50-000, 02/02/25, 0203180211

5 Reportable occurrences, LERs & related correspondence

8203080362 Fourth interim deficiency rept re BOTS design deficiency.
 Initially reported on B01212 Problem will be resolved by
 enlarging size of water drains or placing timer on spray
 sys Also reported per Part 21
 MILLS, L M Tennessee Valley Authority 02/02/12 O'REILLY, J P
 Region 2, Office of Director App 12147 145 24x
 Fiche 50-000, 02/02/12, 0203080362

8203180163 First interim deficiency rept re review of procurement
 Specs for GE requirements initially reported on B20120 QA
 branch currently investigating deficiency to determine
 corrective action Next rept expected by 02/05/21
 MILLS, L M Tennessee Valley Authority 02/03/01 O'REILLY, J P
 Region 2, Office of Director App 12333 308 24x
 Fiche 50-000, 02/03/01, 0203180163

8203080225 First interim deficiency rept re resolution of unanticipated
 vibratory loading concerns. Initially reported on B11228
 Program will be devised to ensure that piping sys operate
 within parameters to avoid vibration & fluid transients
 MILLS, L M Tennessee Valley Authority 02/02/19 O'REILLY, J P
 Region 2, Office of Director App 12150 219 24x
 Fiche 50-000, 02/02/19, 0203080225

8203180396 First interim deficiency rept re regional Quality
 Engineering Branch insp c/c lack of manpower & resources
 initially reported B20120 Addl training given to inspectors
 Addl info expected by 02/08/20
 MILLS, L M Tennessee Valley Authority 02/03/01 O'REILLY, J P
 Region 2, Office of Director App 12330 046 24x
 Fiche 50-000, 02/03/01, 0203180396

8203080469 Final deficiency rept re fillet weld misspec for sleeve lvs
 joints. Initially reported B01208 Nonconforming welds
 redesigned to conform to AISC & AWS requirements Drawing
 revised & resubm
 MILLS, L M Tennessee Valley Authority 02/02/19 O'REILLY, J P
 Region 2, Office of Director App 12157 236 24x
 Fiche 50-000, 02/02/19, 0203080469

8203180242 First interim deficiency rept re check valve test in air
 start sys of standing diesel generators. Initially reported
 on B20209 Problem under investigation by vendor Next rept
 expected by 02/05/28 Also reported per Part 21
 MILLS, L M Tennessee Valley Authority 02/03/03 O'REILLY, J P
 Region 2, Office of Director App 12330 054 24x
 Fiche 50-000, 02/03/03, 0203180242

8203170387 Fourth interim deficiency rept re GE support of
 10CFR50.55(e). Initially reported B10810 Util awaiting addl
 clarification from NRC Next rept expected by 02/04/20
 MILLS, L M Tennessee Valley Authority 02/03/05 O'REILLY, J P
 Region 2, Office of Director App 12319 288 24x
 Fiche 50-000, 02/03/05, 0203170387

8203180225 Suppl deficiency rept re high pressure core spray compo-
 nent wiring discrepancies Util unable to complete corrective
 actions by 02/02/05 as committed in B1116 ltr Drawings
 require vendor revisions Drawings expected by 02/08/05
 MILLS, L M Tennessee Valley Authority 02/02/25 O'REILLY, J P
 Region 2, Office of Director App 12334 108 24x
 Fiche 50-000, 02/02/25, 0203180225

070601 STN-50-594 PHIPPS BEND NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203110420 Ack receipt of B20204 ltr w/Revision 2 of geologic
 foundation rept. Fault descriptions for plant Licensing
 review suspended due to const deferral
 SCHWENKER, A Licensing Branch 2 02/02/26 MILLS, L M Tennessee
 Valley Authority App 12231 262 24x Fiche 50-553, 02/02/26,
 0203110420

8203180257 Final deficiency rept re failure to hydrotest mechanical
 penetration assemblies. Originally reported on B10814 STRIDE
 Spec 400-09 revised Also reported per Part 21
 MILLS, L M Tennessee Valley Authority 02/02/25 O'REILLY, J P
 Region 2, Office of Director App 12334 231 24x
 Fiche 50-000, 02/02/25, 0203180257

8203110001 Generic Ltr B2-04 to all licensees of operating plants.
 Applicants for CL & holders of CP re use of INPO SEE-IN
 program
 EISENHART, D O Division of Licensing 02/03/09 HAVSPOUR, A
 Consolidated Edison Co of New York App 12231 031 24x
 Fiche 50-000, 02/03/09, 0203110001

8203080466 Final deficiency rept re Sequoyah & Watts Bar re
 inconsistent establishment of insp program. Initially
 reported B10324 Util evaluating appropriate corrective
 actions
 MILLS, L M Tennessee Valley Authority 02/02/26 O'REILLY, J P
 Region 2, Office of Director App 12157 239 24x
 Fiche 50-000, 02/02/26, 0203080466

8203180211 Third interim deficiency rept re engineering design QA
 training program initially reported on B10720 Course
 descriptions continue to be developed Next rept expected by
 02/04/27
 MILLS, L M Tennessee Valley Authority 02/02/26 O'REILLY, J P
 Region 2, Office of Director App 12334 016 24x
 Fiche 50-000, 02/02/26, 0203180211

8203180188 First interim deficiency rept re review of procurement Specs for GC requirements, initially reported on 820120 GA branch currently investigating deficiency to determine corrective action Next rept expected by 820521
MILLS, L. M. Tennessee Valley Authority. 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24X
Fiche 50-000, 82/03/01, 8203180188

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources initially reported 820120 Addl training given to inspectors Addl info expected on or before 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24X
Fiche 50-000, 82/03/01, 8203180396

8203180202 First interim deficiency rept re check valve leak in air start sys of standing diesel generators, initially reported on 820209 Problem under investigation by vendor Next rept expected by 820528 Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24X
Fiche 50-000, 82/03/03, 8203180202

8203170387 Fourth interim deficiency rept re OE support of 10CFR50.35(e), initially reported 810810 Util awaiting addl clarification from NRC. Next rept expected by 820730
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12319 288 24X
Fiche: 50-000, 82/03/03, 8203170387

DOCKET STN-50-336 BLACK FOX STATION, UNIT 1

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEN, J. J.
Kaye, Scholer, Fierman, Hays & Handler 7pp 12750 006 24X
Fiche 50-336, 81/08/04, 8203010001

8203010001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203010001

8203290349 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification 82-08 not provided to Limerick ASLB
SCHWENGER, A. Licensing Branch 2 82/03/26 LEWIS, B. H. Hearing Branch 4 1p 12437 230 24X Fiche 50-000, 82/03/26, 8203290349

--8203010287 Board Notification 82-08 forwarding info re errors in WHV vessel water level indication
TEDESCO, R. L. Assistant Director for Licensing. 82/02/08.
Atomic Safety and Licensing Board Panel 28pp 12437 237 24X
Fiche 50-000, 82/03/26, 8203290349

B. Reportable occurrences, LERs & related correspondence

8203170535 PNO-11-82-025 on 820304, TVA board of directors voted to defer const indefinitely Board authorized util staff to analyze feasibility of converting units to coal-fired plants
CANTRELL, F. B. Region 2, Office of Director 82/03/04 1p 12321 146 24X Fiche 50-000, 82/03/04, 8203170535

DOCKET STN-50-357 BLACK FOX STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, J. J.
Kaye, Scholer, Fierman, Hays & Handler 7pp 12750 006 24X
Fiche: 50-337, 81/08/04, 8203010001

8203010001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203010001

8203290349 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification 82-08 not provided to Limerick ASLB
SCHWENGER, A. Licensing Branch 2 82/03/26 LEWIS, B. H. Hearing Branch 4 1p 12437 230 24X Fiche 50-000, 82/03/26, 8203290349

--8203010287 Board Notification 82-08 forwarding info re errors in WHV vessel water level indication
TEDESCO, R. L. Assistant Director for Licensing 82/02/08
Atomic Safety and Licensing Board Panel 28pp 12437 237 24X
Fiche 50-000, 82/03/26, 8203290349

DOCKET STN-50-366 YELLOW CREEK NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203080162 Informs of changes re slowdown in const activities Busing employees no longer justifiable due to lower employment levels & const schedule changes Waterfowl wetlands wildlife monitoring results show const has not affected wildlife
MILLS, L. M. Tennessee Valley Authority 82/03/02 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 2pp 12153 157 24X Fiche 50-366, 82/03/02, 8203080162

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203100001

8203170511 Updates response to Generic Ltr 82-01 new license applications survey One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. L.
Assistant Director for Licensing 1p 12320 298 24X
Fiche 50-000, 82/03/09, 8203170511

Q Inspection reports, IL Bulletins & correspondence

8203080347 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 WHR10, R. L.
Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000, 82/02/26, 8203080347

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electric Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 WHR10, R. L.
Florida Power & Light Co 4pp 12115 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGAGIAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 WHR10, R. L.
Florida Power & Light Co 4pp 12221 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 WHR10, R. L.
Florida Power & Light Co 3pp 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 WHR10, R. L.
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

B Reportable occurrences, LERs & related correspondence

8203080092 Third interim rept re tornado depressurization design deficiencies, initially reported 810402 Ventilation opening added in exterior door of each stairwell Stairwell doors to main bldg will be pressure doors Next rept by 821020
MILLS, L. M. Tennessee Valley Authority 82/01/22 O'REILLY, J. P.
Region 2, Atlanta, Office of the Director (81/03/01) 2pp 12154 096 24X Fiche 50-366, 82/01/22, 8203080092

B203080593 Fifth interim deficiency rept re defective welds discovered during visual insps between June & Dec 1980. Initially reported on B10120 Generic implications of source insp breakdown will be evaluated Next rept expected by B20427
MILLS, L M Tennessee Valley Authority 02/02/18 O'REILLY, J P
Region 2, Office of Director 2pp 12156 268 24x
Fiche 50-566 02/02/19 B203080593

B203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on B11220 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L M Tennessee Valley Authority 02/02/19 O'REILLY, J P
Region 2, Office of Director 2pp 12158 219 24x
Fiche 50-000 02/02/19 B203080225

B203080268 Sixth interim deficiency rept re QA Audit M80-7 Deficiencies 2, 3, 5 & 14. Initially reported B00923 Deficiencies still being reviewed Next rept to be submitted by B20624
MILLS, L M Tennessee Valley Authority 02/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12134 179 24x
Fiche 50-566 02/02/22 B203080268

B203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported B10124 Util evaluating appropriate corrective actions
MILLS, L M Tennessee Valley Authority 02/02/26 O'REILLY, J P
Region 2, Office of Director 4pp 12157 239 24x
Fiche 50-000 02/02/26 B203080466

B203180211 Third interim deficiency rept re engineering design QA training program. Initially reported on B10720 Course descriptions continue to be developed Next rept expected by B20427
MILLS, L M Tennessee Valley Authority 02/02/26 O'REILLY, J P
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000 02/02/26 B203180211

B203180168 First interim deficiency rept re review of procurement Specs for QC requirements. Initially reported on B20120 QA branch currently investigating deficiency to determine corrective action Next rept expected by B20521
MILLS, L M Tennessee Valley Authority 02/03/01 O'REILLY, J P
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000 02/03/01 B203180168

B203180278 Final deficiency rept re Fillet weld respec. Initially reported B01210 General const spec Q-29C revised to clarify const requirements for skewed joints Info emphasizing ASCE/AWS requirements will be issued by B20401
MILLS, L M Tennessee Valley Authority 02/03/01 O'REILLY, J P
Region 2, Office of Director 3pp 12338 089 24x
Fiche 50-566 02/03/01 B203180278

B203180396 First interim deficiency rept re regional Quality Engineering Branch insp ofc lack of manpower & resources. Initially reported B20120 Addl training given to inspectors Addl info expected on or before B20521
MILLS, L M Tennessee Valley Authority 02/03/01 O'REILLY, J P
Region 2, Office of Director 2pp 12330 046 24x
Fiche 50-000 02/03/01 B203180396

B203180202 First interim deficiency rept re check valve leak in air start sys of standing diesel generators. Initially reported on B20209 Problem under investigation by vendor Next rept expected by B20528 Also reported per Part 21.
MILLS, L M Tennessee Valley Authority 02/03/03 O'REILLY, J P
Region 2, Office of Director 2pp 12330 054 24x
Fiche 50-000 02/03/03 B203180202

B203230318 Final deficiency rept re const QA program procedural control deficiencies. Initially reported B10731 Const engineering procedures prepared & revised for configuration control of drawings, site-originated drawings & field change requests
MILLS, L M Tennessee Valley Authority 02/03/09 O'REILLY, J P
Region 2, Office of Director 3pp 12385 104 24x
Fiche 50-566 02/03/09 B203230318

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

B203080162 Informs of changes re slowdown in const activities Busing of employees no longer justifiable due to lower employment levels & const schedule changes Waterfowl wetlands wildlife monitoring results show const has not affected wildlife
MILLS, L M Tennessee Valley Authority 02/03/02 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12153 167 24x
Fiche 50-566 02/03/02 B203080162

B203110001 Generic Ltr B2-04 to all licensees of operating plants. Applicants for DL & holders of CP re use of INPD SEE-IN program
ELSEN, J L Division of Licensing 02/03/09 HAUSPMMO, A
Consolidated Editor Co of New York 2pp 12291 031 24x
Fiche 50-000 02/03/09 B203110001

B203170511 Updates response to Generic Ltr B2-01, new license applications survey One application submitted re Browns Ferry spent fuel storage concentration involving dry storage of spent fuel in two cases scheduled
MILLS, L M Tennessee Valley Authority 02/03/09 TEBERCH, R I
Assistant Director for Licensing 1p 12170 298 24x
Fiche 50-000 02/03/09 B203170511

Q Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod - No response required
O'REILLY, J P Region 2, Office of Director 02/02/26 WARRIOR, F I
Florida Power & Light Co 4pp 12158 183 24x
Fiche 50-000 02/02/26 B203080349

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 02/03/04 WARRIOR, F I
Florida Power & Light Co 4pp 12315 509 24x
Fiche 50-000 02/03/04 B203170441

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain ASA58AI C-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 02/03/10 WARRIOR, F I
Florida Power & Light Co 4pp 12321 206 24x
Fiche 50-000 02/03/10 B203170519

B203250491 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs - No written response requested
O'REILLY, J P Region 2, Office of Director 02/03/12 WARRIOR, F I
Florida Power & Light Co 4pp 12404 186 24x
Fiche 50-000 02/03/12 B203250491

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 02/03/16 WARRIOR, F I
Florida Power & Light Co 4pp 12424 107 24x
Fiche 50-000 02/03/16 B203260250

S Reportable occurrences, LERs & related correspondence

B203080092 Third interim rept re tornado depressurization design deficiencies. Initially reported B10402 Ventilation opening added in exterior door of each stairwell Stairwell doors to rain bldg will be pressure doors Next rept by B21020
MILLS, L M Tennessee Valley Authority 02/01/22 O'REILLY, J P
Region 2, Atlanta, Office of the Director (B1/03/01) 2pp 12154 096 24x
Fiche 50-566 02/01/22 B203080092

B203080593 Fifth interim deficiency rept re defective welds discovered during visual insps between June & Dec 1980. Initially reported on B10120 Generic implications of source insp breakdown will be evaluated Next rept expected by B20427
MILLS, L M Tennessee Valley Authority 02/02/18 O'REILLY, J P
Region 2, Office of Director 2pp 12156 268 24x
Fiche 50-566 02/02/18 B203080593

B203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on B11220 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L M Tennessee Valley Authority 02/02/19 O'REILLY, J P
Region 2, Office of Director 2pp 12158 219 24x
Fiche 50-000 02/02/19 B203080225

B203080268 Sixth interim deficiency rept re QA Audit M80-7 Deficiencies 2, 3, 5 & 14. Initially reported B00923 Deficiencies still being reviewed Next rept to be submitted by B20624
MILLS, L M Tennessee Valley Authority 02/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12134 179 24x
Fiche 50-566 02/02/22 B203080268

B203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported B10124 Util evaluating appropriate corrective actions
MILLS, L M Tennessee Valley Authority 02/02/26 O'REILLY, J P
Region 2, Office of Director 4pp 12157 239 24x
Fiche 50-000 02/02/26 B203080466

DOCKETED ITEMS

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24X
Fiche 50-000. 82/02/26. 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for QC requirements, initially reported on 820120 QA branch currently investigation deficiency to determine corrective action Next rept expected by 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24X
Fiche: 50-000. 82/03/01. 8203180188

8203180278 Final deficiency rept re fillet weld misspec. Initially reported 801210 General const spec 0-29C revised to clarify const requirements for skewed T-joints Info emphasizing AISC/AWS requirements will be issued by 820401.
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 3pp 12338 089 24X
Fiche 50-366. 82/03/01. 8203180278

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp ofc lack of manpower & resources. Initially reported 820120 Addl training given to inspectors Addl info expected on or before 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24X
Fiche 50-000. 82/03/01. 8203180396

8203180202 First interim deficiency rept re check valve leak in air start eye of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor Next rept expected by 820528 Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24X
Fiche 50-000. 82/03/03. 8203180202

8203230318 Final deficiency rept re const QA program procedural control deficiencies. Initially reported 810731. Const engineering procedures prepared & revised for configuration control of drawings, site-originated drawings & field change requests.
MILLS, L. M. Tennessee Valley Authority. 82/03/09 O'REILLY, J. P.
Region 2, Office of Director 3pp 12385 104 24X
Fiche 50-366. 82/03/09. 8203230318

DOCKET BFN-50-399 CARROLL FACILITY I

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPUG, A.
Consolidated Edison Co. of New York. ROOT, L. D. Iowa Electric Light & Power Co. FINFROCK, L. R. Jersey Central Power & Light Co. 2pp 12251:031 24X Fiche 50-000. 82/03/09. 8203110001

DOCKET BFN-50-600 CARROLL FACILITY II

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPUG, A.
Consolidated Edison Co. of New York. ROOT, L. D. Iowa Electric Light & Power Co. FINFROCK, L. R. Jersey Central Power & Light Co. 2pp 12251:031 24X Fiche 50-000. 82/03/09. 8203110001

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0008 BATTILLE COLUMBUS LABORATORIES

8203310101 Forwards final increment analysis re environ consequences of postulated radionuclide releases from West Jefferson site. Version endorsed by NRC
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 82/03/23
TOY, A. L. Battelle Memorial Institute, Columbus Laboratories 1p 12465:001

--8203310103 Recommends endorsement of encl rept. "Environ Consequences of Postulated Radionuclide Releases From BMI JN-16 Bldg at West Jefferson Site as Result of Severe Natural Phenomena," as basis for succeeding increments of analysis.
AYER, J. E., BURKHARDT, W. Advanced Fuel & Spent Fuel Licensing Branch. 82/03/23. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 1p 12465:002.

--8203310106 Environ Consequences of Postulated Radionuclide Releases From BMI JN 16 Bldg at West Jefferson Site as Result of Severe Natural Phenomena
JAMISON, J. D. WALSH, E. C. Battelle Memorial Institute, Columbus Laboratories PH-4047 82/03/20 60pp 12465:003

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP

8203170222 Requests revision of Section J 5 1 2 of physical protection plan re search procedures for armed uniformed protective evc personnel Metal detection capability statement should be revised to be consistent w/ License Condition 9 A 3 28
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/01/24
REMLCV, M. C. Rockwell International Corp 1p 12327 124

8203030334 Forwards IE Safeguards Insp Rept 70-0025/82-01 on 820116-1 & notice of violation Insp rept & notice of violation withheld (ref 10CFR2 790)
MCARDERHAUGH, L. R. Division of Radiological Safety & Safeguards Program 82/02/23 JAMES, R. O. Rockwell International Corp. 2pp 12099 164

8203230060 Advises that no addl fee for safeguards Amend MPP-1 of License SNM-21 required Amount submitted was max
MILLER, W. U. License Fee Management Branch 82/03/11 REMLEY, M. E.
Rockwell International Corp 1p 12392 326

8203230541 Ack receipt of 820311 ltr informing NRC of steps taken to correct violations noted in 820223 notice of violation
MCARDERHAUGH, L. R. Division of Radiological Safety & Safeguards Program 82/03/18 REMLEY, M. E. Rockwell International Corp 1p 12382 099

DOCKET 70-0027 BABCOCK & WILCOX CO

8203110019 Requests addl info re request for split physical inventory Info necessary before determination made
ERICKSON, R. A. Material Control & Accountability Development Branch 81/11/06 CORDANI, R. A. Babcock & Wilcox Co 1p 12226 151

8203100407 Grants 810900 request for exemption from 10CFR70 57(b)(1) for element sections, samples & metallurgical mounts
Safeguards Amend MPP-1 to License SNM-42 revised permitting use of Section 4 5 of fundamental nuclear matl control plan
ERICKSON, R. A. Material Control Licensing Branch 81/11/13 CORDANI, R. A. Babcock & Wilcox Co 4pp 12217 126

8203100515 Withdraws License Conditions 6.2 & 6.4 from Safeguards Amend MPP-1 to License SNM-42, effective immediately
ERICKSON, R. A. Material Control Licensing Branch 81/12/04 CORDANI, R. A. Babcock & Wilcox Co. 1p 12217 130

8203110021 Responds to 811023 ltr to D Weles re interpretation of 10CFR70 32(c) Change original submittal should have had supplemental data to demonstrate nonrepresentative aspects between process ratio for 10CFR70 32(c) consideration
ERICKSON, R. A. Material Control & Accountability Development Branch 81/12/10 CORDANI, R. A. Babcock & Wilcox Co. 1p 12226 150

8203110123 Advises that Safeguards Amend MPP-1 to License SNM-44 to be revised to incorporate 7 day delay in starting physical inventory for Nov-Dec 1981 matl balance period
ERICKSON, R. A. Material Control & Accountability Development Branch 81/12/14 CORDANI, R. A. Babcock & Wilcox Co 1p 12250 316

8203110516 Advises that correction of inventory differences should receive priority UNH should be converted to more stable form before returning matl to DOE
ERICKSON, R. A. Material Control Licensing Branch. 81/12/31. CORDANI, R. A. Babcock & Wilcox Co 1p 12251 251.

8203160563 Advises that revised pages re organizational & administrative changes to fundamental matl control plan are acceptable Safeguards Amend MPP-1 to License SNM-42 revised
EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/01/13. CORDANI, R. A. Babcock & Wilcox Co 2pp 12311 351

8203030400 Forwards IE Safeguards Insp Rept 70-0027/82-02 on 820125-1 No noncompliance noted
QIBSON, A. F. Region 2, Office of Director. 82/02/18 ECKERT, J. P.
Babcock & Wilcox Co 2pp 12093 083

--8203030405 IE Safeguards Insp Rept 70-0027/82-02 on 820125-29 No noncompliance noted. Major areas inspected internal controls. Details withheld (ref 10CFR2 790).
TODD, O. A., LANKFORD, J. B., MCALPINE, E. J. Region 2, Office of Director 82/02/18 1p 12095 085

No noncompliance noted
GIBSON, A F Division of Engineering & Technical Programs 82/03/10
ECKERT, J P Babcock & Wilcox Co 2pp 12447 133

--B203193746 IE Safeguards Insp Rept 70-0027/B2-03 on B20208-12 No noncompliance noted Major areas inspected inventory difference & associated limit of error Details withheld (ref 10CFR2 790)
JONES, D W RICHARDS, G L KALPHINE, C J Division of Engineering & Technical Programs 82/03/08 1p 12447 135

B203250157 Ack receipt of B20303 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0027/B2-01
OLSHINSKI, J A Division of Engineering & Technical Programs 82/03/16 ECKERT, J P Babcock & Wilcox Co 1p 12414 123

--B203250140 Responds to NRC B20202 ltr re violations noted in IE Insp Rept 70-0027/B2-01 Corrective actions soluble U urinalysis program modified licensee does not concur w/NRC position re weekly urine samples & requests withdrawal of violation
ECKERT, J P Babcock & Wilcox Co 82/03/03 OLSHINSKI, J A Division of Engineering & Technical Programs 4pp 12414 114

--B203250165 Discusses IE Insp Rept 70-0027/B2-01 on B20111-15 Urinalysis program under review to determine if enforcement action warranted
O'NEILL, V J P Region 2, Atlanta, Office of the Director 81/03/01 82/01/20 ECKERT, J P Babcock & Wilcox Co 2pp 12414 128

--B203250169 Forwards IE Insp Rept 70-0027/B2-01 on B20111-15 & notice of violation
OLSHINSKI, J A Division of Engineering & Technical Programs 82/02/02 ECKERT, J P Babcock & Wilcox Co 2pp 12414 130

--B203250172 Notice of violation from Insp on B20111-15.
* Division of Engineering & Technical Programs 82/02/02 2pp 12414 132

--B203250176 IE Insp Rept 70-0027/B2-01 on B20111-15 Noncompliance noted inadequate survey & lack of special urinalysis program to determine representatives of fixed air samplers
WRAV, J R BARR, K P Division of Engineering & Technical Programs 82/02/02 7pp 12414 134

B203290357 Ack receipt of B20226 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0027/B1-21.
GIBSON, A F Division of Engineering & Technical Programs 82/03/16 ECKERT, J P Babcock & Wilcox Co 1p 12439 171

--B203290365 Responds to NRC B20201 ltr re violations noted in IE Insp Rept 70-0027/B1-21 Corrective actions checks to verify that expected flow rate through SWS is actually occurring have been increased to twice daily
ECKERT, J P Babcock & Wilcox Co 82/02/26 GIBSON, A F Division of Engineering & Technical Programs 3pp 12439 172

--B203290368 Forwards IE Insp Rept 70-0027/B1-21 on B11214-18 & notice of violation Withheld (ref 10CFR2 793).
GIBSON, A F Division of Engineering & Technical Programs 82/02/01 ECKERT, J P Babcock & Wilcox Co 2pp 12439 175

DOCKET 70-0033 TEXAS INSTRUMENTS, INC

B203190482 Grants request for exemption from 10CFR70 re matl control & accounting for more than one effective kg SNM License Condition 2.1 added to Matls Plant Protection Amend MPP-1 of License SNM-23 reflecting exemption.
BURNETT, R F Division of Safeguards 81/11/02 SHERMAN, F L Texas Instruments, Inc 2pp 12372 108

B203050409 Forwards IE Insp Rept 70-0033/B1-11 on B11222-23 No noncompliance noted
MARTIN, I T Division of Engineering & Technical Programs 82/02/16 GOELZ, W K Texas Instruments, Inc 2pp 12136 361

--B203050411 IE Insp Rept 70-0033/B1-11 on B11222-23 No noncompliance noted Major areas inspected matl control & accounting, physical inventory, records & repts & review of radiation safety control procedures & practices
CLEMENS, P J KNAPP, P J Division of Engineering & Technical Programs 82/02/03 4pp 12137 001

DOCKET 70-0036 COMBUSTION ENGINEERING, INC

B203040339 Requests payment of fee for application for extension of time to comply w/Commission B10211 order to modify license to include radiological contingency plan
MILLER, W D License Fee Management Branch 82/02/19 ECKERT, J P Combustion Engineering, Inc 1p 12130 012

B203250452 Forwards IE Insp Rept 70-0036/B2-01 on B2016-19 No noncompliance noted
ROV, O W Division of Engineering & Technical Programs 82/03/10 LICHTENBERGER Combustion Engineering, Inc 2pp 12411 274

--B203250460 IE Insp Rept 70-0036/B2-01 on B2016-19 No noncompliance noted Major areas inspected radiation protection, radwaste mgmt, critical safety, facility changes, audits, training & emergency planning
PECK, C C GREGER, L R Division of Engineering & Technical Programs 82/03/09 7pp 12411 276

B203230705 Discusses IE Safeguards Insp Rept 70-0036/B1-02 conducted during Jul 1981 No noncompliance noted Major areas inspected statistical verification of SNM inventory
KRELIUS, C E Division of Engineering & Technical Inspection 82/03/16 LICHTENBERGER Combustion Engineering, Inc 2pp 12385 182

DOCKET 70-0064 STANFORD UNIV

B203250187 IE Insp Findings & Licensee Ack dtd B20129 of Licensee SNM-36 Insp findings no noncompliance noted
* Region 5, Office of the Director 82/01/29 1p 12382 001

DOCKET 70-0135 BABCOCK & WILCOX CO

B203110538 Forwards revised Sections 1.0 through B.0 of Safeguards Amend MPP-1 to License SNM-143 Revisions incorporate new & revised license conditions & withdraw obsolete conditions
ERICKSON, R A Material Control & Accountability Development Branch 81/11/20 AUSTIN, M A Babcock & Wilcox Co 6pp 12231 166

B203110452 Revises License Condition 2.1.1 to Amend MPP-1 of License SNM-143, effective immediately, due to errors in B1120 revision
EVANS, L J Division of Safeguards 82/01/11 AUSTIN, M A Babcock & Wilcox Co 3pp 12229 070

B203300263 Advises that revisions to fundamental nuclear matl control plan re addl storage areas for U hexafluoride cylinders are acceptable License Condition 2.1.1 of Safeguards Amend MPP-1 of License SNM-143 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch 82/01/23 AUSTIN, M A Babcock & Wilcox Co 3pp 12461 329

B203220591 Grants request for 7-day extension to reconcile low enriched physical inventory started B11230 Safeguards Amend MPP-1 of License SNM-143 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch 82/01/20 AUSTIN, M A Babcock & Wilcox Co 1p 12374 217

B203010331 Forwards request for addl info re radiological contingency plan Response by B20308 requested
PAGE, R Q Uranium Recovery Licensing Branch 82/02/03 AUSTIN, M A Babcock & Wilcox Co 4pp 12076 310

B203230289 Advises that Region 1 concurs in disposal of nuclear matl control & accounting records for enriched U & Pu operations prior to CY77
MARTIN, I T Division of Engineering & Technical Programs 82/03/16 CARLSON, R V Babcock & Wilcox Co 1p 12370 296

--B203230294 Concurs w/Region 1 re disposal of nuclear matl control & accounting records Record contents summarized in NRC task force rept
CORB, L I Division of Fuel Facilities, Materials & Safeguards 82/02/25 MARTIN, I T Division of Engineering & Technical Programs 1p 12378 297

--8203230298 Concurs w/B&W in disposal of nuclear matl control & accounting records for periods prior to CY77
BURNETT, R F. Office of Nuclear Material Safety & Safeguards, Director 82/02/22 MARTIN, T T Division of Emergency Preparedness & Operational Support 1p 12378-298

--8203230303 Requests IE concurrence re disposal of B&W nuclear matl control & accounting records for enriched U & Pu operations for periods prior to CY77
MARTIN, T T Division of Engineering & Technical Programs 82/02/17 COBB, L I Division of Fuel Facilities, Materials & Safeguards 1p 12378-299

DOCKET 70-0139 D E MAKEPEACE CO

8203180155 Responds to FOIA request for documents subj to prior request for records re DE Makepeace Div of Engelhard Industries, Attleboro, MA Forwards listed documents Request for fee waiver denied.
FELTON, J M Division of Rules and Records 81/11/23 BULLIVAN, J W Affiliation Unknown. 2pp 12329-214

--8203180162 SNM License 185 for Engelhard Industries, Inc, DE Makepeace Div, authorizing possession of 330 kg U-235 for Fabrication of reactor fuel elements & related activities.
DELANEY, J C. Atomic Energy Commission 59/10/20. 1p 12329-216

--8203180167 Application for license authorizing possession & use of SNM in connection w/proposed operations in new facility for mfg of atomic fuel elements
HITTENDORF, W F D E Makepeace Co 57/07/30 JOHNSON, L Atomic Energy Commission. 3pp.

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

8203100326 Grants B11020 request for exemption from calculating limit of error associated w/MBA-12 lab inventory difference values License Condition 3.3 to Amend MPP-1 of License SNM-124 issued, effective 81123
BURNETT, R F. Division of Safeguards. 81/11/18. MANSER, W C. Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 1p 12211-361.

8203150099 Advises that revisions to Sections 6.0.2.0 & 3.0 of fundamental nuclear matl control plan are acceptable Sections 1.0 - 6.0 of Amend MPP-1 of License SNM-124 are revised to reflect revisions.
ERICKSON, R A Material Control & Accountability Development Branch. 81/11/30 HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 19pp 12295-195.

8203150039 Grants request for 5 day extension for completing requirement of 10CFR70.51(e)(4) re recent low enriched U physical inventory New license condition to Amend MPP-1 of License SNM-124 will be issued
ERICKSON, R A. Material Control & Accountability Development Branch 81/12/15 HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co.). 1p 12259-349

8203100471 Advises that B11214 request for extension to complete 10CFR70.51(e)(4) items re recent high enriched U physical inventory granted. New license condition to Amend MPP-1 of License SNM-124 issued, effective immediately.
ERICKSON, R A Material Control Licensing Branch. 81/12/17 HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co.). 1p. 12217-068

8203110031 Grants temporary 48 hr exemption from requirements of License Conditions 2.1B & 2.19 during 2 day shutdown on 811224-25. Amend MPP-1 of License SNM-124 is revised to incorporate exemption.
ERICKSON, R A. Material Control & Accountability Development Branch. 81/12/17. HENSLEY, K D Nuclear Fuel Services, Inc (subs. of Getty Oil Co.). 1p 12226-183

8203190184 Advises that addl changes &/or clarifications required in Section 4.0 of fundamental nuclear matl control plan. Section 5.0 acceptable License Condition 2.1 of Safeguards Amend MPP-1 of License SNM-124 revised
EVANS, L J. Fuel Facility Safeguards Licensing Branch 82/01/18. HENSLEY, K D Nuclear Fuel Services, Inc (subs. of Getty Oil Co.) 3pp 12353-328.

8203010460 Application for amend to License SNM-124, License Condition 6A, to increase U-235 max possession limit from 4,250 kg to 7,000 kg. Increase needed for storage of finished fuel
MICHEL, C J. Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 82/01/27 Uranium Fuel Licensing Branch. 2pp 12072-360

8203100119 Issues Amend 11 to License SNM-124, increasing max possession limit to 7,000 kg U-235
PAGE, H G Uranium Fuel Licensing Branch 82/02/03 MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 2pp 12217-027

8203160070 Forwards "Daily Summary of Stack Monitoring Jan 1982," on airborne radioactivity concentrations released from plant stacks, per Condition 61 Amend 6 & Condition 67, Amend 9 of SNM-124
MANSER, W C. Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 82/02/15 O'REILLY, J P Region 2, Office of Director 1p 12311-173

--8203160073 "Daily Summary of Stack Monitoring, Jan 1982," Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 82/02/15 3pp 12311-174

8203080514 Ack receipt of 820127 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0143/81-04
O'REILLY, J P Region 2, Office of Director 82/02/22 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 2pp 12156-314

--8203080518 Responds to NRC B11230 ltr re violation noted in IE Health Physics Appraisal Insp Rept 70-0143/81-04 Corrective actions quarterly supervisory training sessions conducted in third & fourth quarters of 1981
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 82/01/27 O'REILLY, J P Region 2, Office of Director 6pp 12156-316

--8203080528 Forwards IE Health Physics Appraisal Insp Rept 70-0143/81-04 on B10202-0312 & notices of significant findings & violation
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/12/30 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 4pp 12156-322

--8203080534 Notice of violation from Insp on B10202-0312
Region 2, Atlanta, Office of the Director (81/03/01) 81/12/27 2pp 12156-326

--8203080538 Notice of deviation from Insp on B10202-0312
Region 2, Atlanta, Office of the Director (81/03/01) 81/12/27 1p 12156-328

--8203080545 IE Health Physics Appraisal Insp Rept 70-0143/81-04 on B10202-0312 Noncompliance noted periodic training sessions were not held for production & technical supervisors since Jan 1980
KAMLE, J D WOODRUFF, R L. HOBBS, C M Technical Inspection Branch 81/12/28 70pp 12156-329

8203090412 Informs that no addl cost required for amend to License SNM-124 dtd 811231 to incorporate upgraded physical protection plan
MILLER, W O. Office of Administration. 82/02/23 MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 1p 12192-296

8203100296 Ack receipt of 820218 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/81-37
O'BSON, A F Division of Engineering & Technical Programs 82/03/01 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 1p 12179-037

--8203100304 Responds to NRC 820202 ltr re violations noted in IE Insp Rept 70-0143/81-37 Details withheld (ref 10CFR2.790)
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 82/02/18 O'REILLY, J P Region 2, Office of Director 1p. 12179-038.

8203230202 Forwards IE Insp Rept 70-0143/82-06 on 820209-12 No noncompliance noted
O'BSON, A F Division of Engineering & Technical Programs. 82/03/01 MANSER, W C Nuclear Fuel Services, Inc (subs. of Getty Oil Co.) 2pp 12413-330.

--8203230207 IE Insp Rept 70-0143/82-06 on 820209-12 No noncompliance noted Major areas inspected. Facility changes & mods, 10CFR21 implementation, safety committees, maint & followup on noncompliance events
CORVELL, G P. MCALPINE, E J Division of Engineering & Technical Programs 82/03/01 3pp 12413-340

8203150304 Requests amend be processed to incorporate condition that licensee implement, maintain & execute response measures of radiological contingency plan
FISHER, F D Uranium Fuel Licensing Branch 82/03/04 CROB, W T Division of Fuel Cycle & Material Safety. 1p 12311-011

Shenn Application, no Act fee required
MILLER, W O License Fee Management Branch 82/02/22 CORDANI, R A
Babcock & Wilcox Co 1p 12130 009

license
MILLER, W O License Fee Management Branch 82/02/19. GOETZ, W K
Texas Instruments, Inc 1p 12137 139

8203190338 Forwards IE Safeguards Insp Rept 70-0027/82-03 on 820308-12
No noncompliance noted
018804, A F Division of Engineering & Technical Programs 82/03/10
ECKERT, J P Babcock & Wilcox Co 2pp 12347 133

DOCKET 70-0036 COMBUSTION ENGINEERING, INC

8203040339 Requests payment of fee for application for extension of
time to comply w/Commission 810211 order to modify license
to include radiological contingency plan
MILLER, W O License Fee Management Branch 82/02/19 ESKRIDGE, F
Combustion Engineering, Inc 1p 12130 012

--8203190346 IE Safeguards Insp Rept 70-0027/82-03 on 820308-12 No
noncompliance noted Major areas inspected inventory,
difference & associated limit of error Details withheld
ref 10CFR2 7901.
JONES, D W, RICHARDS, B L, MCALPINE, E J Division of Engineering &
Technical Programs 82/03/09 1p 12347 133

8203250452 Forwards IE Insp Rept 70-0036/82-01 on 820216-19 No
noncompliance noted
RDV, O W Division of Engineering & Technical Programs 82/03/10
LICHTENBERGER Combustion Engineering, Inc. 2pp 12411 274.

8203250157 Ack receipt of 820303 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 70-0027/82-01
OLSHINSKI, J A Division of Engineering & Technical Programs
82/03/16 ECKERT, J P Babcock & Wilcox Co 1p 12414 123.

--8203250460 IE Insp Rept 70-0036/82-01 on 820216-19. No noncompliance
noted Major areas inspected radiation protection, radwaste
mgmt, critical safety, facility changes, audits, training &
emergency planning
PECK, C C, OREGER, L R Division of Engineering & Technical
Programs 82/03/09 7pp 12411 276

- 8203250160 Responds to NRC 820202 ltr re violations noted in IE Insp
Rept 70-0027/82-01 Corrective actions soluble U urinalysis
program modified Licensee does not concur w/NRC position re
weekly urine samples & requests withdrawal of violation
ECKERT, J P Babcock & Wilcox Co 82/03/03 OLSHINSKI, J A
Division of Engineering & Technical Programs 4pp. 12414 124

8203230705 Discusses IE Safeguards Insp Rept 70-0036/81-02 conducted
during Jul 1981 No noncompliance noted Major areas
inspected statistical verification of SNM inventory
MORELIUS, C E Division of Engineering & Technical Inspection
82/03/16 LICHTENBERGER Combustion Engineering, Inc 2pp
12385 182

--8203250165 Discusses IE Insp Rept 70-0027/82-01 on 820111-15. Urinalysis
program under review to determine if enforcement action
warranted
O'REILLY, J P, Region 2, Atlanta, Office of the Director
(81/03/01) 82/01/20 ECKERT, J P Babcock & Wilcox Co 2pp
12414 128

DOCKET 70-0064 STANFORD UNIV

--8203250159 Forwards 1L Insp Rept 70-0027/82-01 on 820711-15 & notice of
violation
OLSHINSKI, J A Division of Engineering & Technical Programs
82/02/02 ECKERT, J P Babcock & Wilcox Co. 2pp 12414:130

8203230187 IE Insp Findings & Licensee Act dtd 820129 of License
SNM-56 Insp findings no noncompliance noted.
* Region 5, Office of Director. 82/01/29. 1p. 12382:001

--8203250172 Notice of violation from Insp on 820111-15.
* Division of Engineering & Technical Programs 82/02/02 2pp
12414 132

DOCKET 70-0135 BABCOCK & WILCOX CO

--8203250176 IE Insp Rept 70-0027/82-01 on 820111-15 Noncompliance noted
inadequate survey & lack of special urinalysis program to
determine representatives of fixed air samplers
HARRY, J R, DARR, K P, Division of Engineering & Technical Programs
82/02/02 7pp 12414:134

8203110538 Forwards revised Sections 1.0 through 8.0 of safeguards
Amend MPP-1 to License SNM-145. Revisions incorporate new &
revised license conditions & withdraw obsolete conditions.
ERICKSON, R A Material Control & Accountability Development Branch
81/11/20 AUSTIN, M A Babcock & Wilcox Co App 12251:166.

8203290957 Ack receipt of 820226 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 70-0027/81-21.
018804, A F Division of Engineering & Technical Programs 82/03/16
ECKERT, J P Babcock & Wilcox Co 1p 12439:171

8203110452 Revises License Condition 2.1.1 to Amend MPP-1 of License
SNM-56 Insp findings no noncompliance noted, due to errors in 811120
revision
EVANS, L J Division of Safeguards 82/01/11 AUSTIN, M A Babcock
& Wilcox Co 3pp 12229 070

--8203290563 Responds to NRC 820201 ltr re violations noted in IE Insp
Rept 70-0027/81-21 Corrective actions checks to verify that
expected flow rate through sys is actually occurring have
been increased to twice daily.
ECKERT, J P Babcock & Wilcox Co 82/02/26 018804, A F Division
of Engineering & Technical Programs 3pp. 12439 172

8203300263 Advises that revisions to fundamental nuclear matl control
plan re addl storage areas for U hexafluoride cylinders are
acceptable License Condition 2.1.1 of Safeguards Amend MPP-1
of License SNM-145 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch. 82/01/22
AUSTIN, M A Babcock & Wilcox Co 3pp 12461:329.

--8203290568 Forwards IE Insp Rept 70-0027/81-21 on 811214-18 & notice of
violation Withheld (ref 10CFR2 790)
018804, A F Division of Engineering & Technical Programs
82/02/01 ECKERT, J P Babcock & Wilcox Co 2pp 12439:175

8203220591 Grants request for 7-day extension to reconcile low
enriched physical inventory started 811230. Safeguards
Amend MPP-1 of License SNM-145 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch. 82/01/20
AUSTIN, M A Babcock & Wilcox Co. 1p. 12374:217.

DOCKET 70-0033 TEXAS INSTRUMENTS, INC

8203190482 Grants request for exemption from 10CFR70 re matl control
& accounting for more than one effective kg SNM License
Condition 2.1 added to Matls Plant Protection Amend MPP-1
of License SNM-23 reflecting exemption
BURNETT, R F Division of Safeguards 81/11/02 SHERMAN, F L Texas
Instruments, Inc 2pp 12372 108

8203010531 Forwards request for addl info re radiological
contingency plan. Response by 820308 requested.
PAGE, R O Uranium Recovery Licensing Branch. 82/02/05. AUSTIN, M A
Babcock & Wilcox Co 4pp 12076:310

8203030409 Forwards IE Insp Rept 70-0033/81-11 on 811222-23 No
noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/16
GOETZ, W K Texas Instruments, Inc 2pp 12136:361

8203230289 Advises that Region 1 concurs in disposal of nuclear matl control
& accounting records for enriched U & Pu operations
prior to CY77
MARTIN, T T Division of Engineering & Technical Programs 82/03/11
CARLSON, R V Babcock & Wilcox Co. 1p. 12378:296

--8203050411 IE Insp Rept 70-0033/81-11 on 811222-23. No noncompliance
noted Major areas inspected: matl control & accounting,
physical inventory, records & repts & review of radiation
safety control procedures & practices
CLEMONS, P, KNAPP, P J Division of Engineering & Technical
Programs 82/02/05 4pp 12137 001

--8203230294 Concur w/Region 1 re disposal of nuclear matl control &
accounting records. Record contents summarized in NRC task
force rept
COBB, L J Division of Fuel Facilities, Materials & Safeguards
82/02/25 MARTIN, T T Division of Engineering & Technical
Programs 1p 12378 297

Responds to FOIA request for documents subj to prior request
to DE Makepeace Div of Engelhard Industries,
MA Forwards listed documents Request for Fee
Denied

4 Division of Rules and Records 01/11/23 SULLIVAN, J H
Unknown 2pp 12302 214

2 BHM License 105 for Engelhard Industries, Inc. DE Makepeace
possessing possession of U-235 for fabrication
of fuel elements & related activities
J C Atomic Energy Commission 02/10/23 1p 12302 216

Application for license authorizing possession & use of 200g
of U-235 for proposed operations in new facility for mfg
of fuel elements
RF, W F D L Makepeace Co 02/07/30 JOHNSON, E Atomic
Commission 2pp

13 NUCLEAR FUEL SERVICES, INC

ents 011020 request for exemption from calculating limit
associated w/BNM-124 inventory difference
License Condition 3 to Amend MPP-1 of license
issued effective 011121
Division of Safeguards 01/11/10 MANDER, W C
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p

Notes that revisions to Sections A.0.2 D & 3.0 of
nuclear mat control plan are acceptable
D.0 of Amend MPP-1 of license BNM-124 are
effect revisions
Material Control & Accountability Development Branch
MANSLEY, W C Nuclear Fuel Services, Inc (subs of Getty
Oil Co) 12293 195

This request for 5 day extension for compiling
of 10CFR70.31(a)(4) re recent low enriched U
inventory New license condition to Amend MPP-1 of
124 will be issued
Material Control & Accountability Development Branch
MANSLEY, W C Nuclear Fuel Services, Inc (subs of Getty
Oil Co) 12293 349

ass that 011214 request for extension to complete
(4) items re recent high enriched U physical
inventory New license condition to Amend MPP-1 of
124 issued effective immediately
Material Control Licensing Branch 01/12/17
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p

to temporary 40 hr exemption from requirements of
Sections 2.10 & 2.19 during 2 day shutdown on
and MPP-1 of license BNM-124 is revised to
exemption
Material Control & Accountability Development Branch
MANSLEY, W C Nuclear Fuel Services, Inc (subs of Getty
Oil Co) 12226 101

es that addl changes w/for clarifications required
of fundamental nuclear mat control plan
acceptable license condition 2 of Safeguards
License BNM-124 revised
Material Control Licensing Branch 02/01/10
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p

ation for amend to license BNM-124, License Condition
U-235 max possession limit from 4,250 lg to
needed for storage of finished fuel
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p
Uranium Fuel Licensing Branch 2pp 12072 360

0203160073 Daily Inventory of Stock Monitoring Jan 1962
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 02/02/15
2pp 12311 174

0203000514 Ack receipt of 020127 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 70-0143/01-04
O'REILLY, J P Region 2, Office of Director 02/02/22 MANDER, W C
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp
12156 114

0203000518 Responds to NRC 011230 ltr re violation noted in IE
Health Physics Appraisal Insp Rept 70-0143/01-04 Corrective
actions quarterly supervisory training sessions conducted in
third & fourth quarters of 1961
MANDER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1
02/01/27 O'REILLY, J P Region 2, Office of Director 6pp
12156 716

0203000520 Forwards IE Health Physics Appraisal Insp Rept 70-0143/01 (04
on 010202 0512 & notices of significant findings &
violation
O'REILLY, J P Region 2, Atlanta, Office of the Director
(01/03/01) 01/12/30 MANDER, W C Nuclear Fuel Services, Inc.
(subs of Getty Oil Co) 4pp 12156 332

0203000534 Notice of violation from Insp on 010202-0512
Region 2, Atlanta, Office of the Director (01/03/01) 01/12/30
2pp 12156 336

0203000536 Notice of deviation from Insp on 010202-0512
Region 2, Atlanta, Office of the Director (01/03/01) 01/12/30
1p 12156 338

0203000549 IE Health Physics Appraisal Insp Rept 70-0143/01-04 on
010202-0512 Noncompliance noted periodic training sessions
were not held for production & technical supervisors
since Jan 1960
KAGLE, J B, MANSLEY, W C, MANDER, W C Technical Inspection Branch
01/12/20 70pp 12156 327

0203000612 Informs that no addl cost required for amend to license
BNM-124 dtd 011231 to incorporate upgraded physical
protection plan
MANSLEY, W C Office of Administration 02/02/23 MICHEL, C Nuclear
Fuel Services, Inc (subs of Getty Oil Co) 1p 12192 256

0203100296 Ack receipt of 020218 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 70-0143/01-37.
O'BRIEN, A F Division of Engineering & Technical Programs 02/03/01
MANDER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p
12179 037

0203100304 Responds to NRC 020202 ltr re violations noted in IE Insp
Rept 70-0143/01-37 Details withheld (ref 10CFR2.790).
MANDER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p
02/02/18 O'REILLY, J P Region 2, Office of Director 1p
12179 030

0203250202 Forwards IE Insp Rept 70-0143/02-06 on 020209-12 No
noncompliance noted
O'BRIEN, A F Division of Engineering & Technical Programs 02/03/01
MANDER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp
12413 338

0203250207 IE Insp Rept 70-0143/02-06 on 020209-12 No noncompliance
noted Major areas inspected: facility changes & mods, 10CFR21
implementation, safety committees, maint & Followup on
noncompliance events
CORRYELL, O P, MCALPINE, E J Division of Engineering & Technical
Programs, 02/03/01 3pp 12413 340

0203150304 Requests amend be processed to incorporate condition that
licensees implement, maintain & execute response measures of
radiological contingency plan
FISHER, F D Uranium Fuel Licensing Branch 02/03/04 CRUW, W J
Division of Fuel Cycle & Material Safety 1p 12311 011

6203151029 Safety evaluation of radiological contingency plan Licensee should be amended to include radiological contingency plan as condition of license
FIMLEY, A G. Nuclear Fuel Licensing Branch 82/03/04 4pp
12311 012

6203170502 RNC 11-80 Cdn on 820305 licensee reported inventory difference resulting from 820303 physical inventory loss within regulatory requirements & calculated limit of error
News release not planned State of TN notified
JONES, C W. MTA, FINE, L. Region 2, Office of Director 82/03/05
1p 12321 174

620329204 Responds to 820125 ltr re addl decontamination of railroad property adjacent to plant Company not obligated to perform decontamination of area
PAGE, R G. Uranium Fuel Licensing Branch 82/03/05 MANSEER, W C
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 3pp
12459 297

620319736 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/81-29
DIBSON, A F. Technical Inspection Branch 82/03/10 MANSEER, W C
Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p
12347 118

--620319739 Supplies 820104 response to NRC 811509 ltr re violation noted in IE Insp Rept 70-0143/81-29 Corrective actions withheld (ref 10CFR73.21)
MANSEER, W C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/02/26 REILLY, J P. Region 2, Office of Director 1p
12347 119

6203190252 Forwards IE Safeguards Insp Rept 70-0143/82-07 on 820124-26 No noncompliance noted
DIBSON, A F. Division of Engineering & Technical Programs 82/03/12
MANSEER, W C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp
12346 152

--8203190257 IE Safeguards Insp Rept 70-0143/82-07 on 820224-26 No noncompliance noted Major areas inspected review of security plan & implementing procedures, personnel records & repts & security power supply Details withheld (ref 10CFR73.71)
TILLMAN, A. Division of Engineering & Technical Programs 82/03/11 1p
12346 354

8203270316 Ack receipt of 820222 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/82-02
DIBSON, A F. Division of Engineering & Technical Programs 82/03/12
MANSEER, W C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p
12437 166

--8203290320 Forwards response to NRC 820129 ltr re violations noted in IE Insp Rept 70-0143/82-02 Corrective actions new detector installed to correct calibrator line shift
MANSEER, W C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/02/22 REILLY, J P. Region 2, Office of Director 2pp
12439 167

--8203290329 Discusses IE Insp Rept 70-0143/82-02 on 820118-22 & forwards notice of violation Notice withheld (ref 10CFR2 790) Major areas inspected exam of procedures, interviews, performance tests & observations
DIBSON, A F. Division of Engineering & Technical Programs 82/01/29 MANSEER, W C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp
12439 169

DOCKET 70-0152 PURDUE UNIV

8203230714 Forwards IE Safeguards Insp Repts 30-182/82-01 & 70-0152/82-01 on 820210-12 No noncompliance noted
ROD, C W. Technical Inspection Branch 82/03/05 ZIEMER, P L
Purdue Univ 2pp
12385 164 24X Fiche 50-182, 82/03/05, 8203230714

--8203230726 IE Safeguards Insp Repts 30-182/82-01 & 70-0152/82-01 on 820210-12 No noncompliance noted Major areas inspected nuclear mats control & accountability Details withheld (ref 10CFR2 790)
FIMLEY, A G. CREED, J R. Safeguards 82/03/04 1p
24X Fiche 30-182, 82/03/05, 8203230714

DOCKET 70-0157 TEXAS, UNIV OF

8203100472 Forwards revised physical security plan Plan withheld (ref 10CFR2 790)
BAUER, T L. Texas, Univ of 82/03/03 Office of Nuclear Reactor Regulation, Director 1p
12183 261 24X Fiche 50-192, 82/03/03, 8203100472

8203100472 Forwards revised physical security plan Plan withheld (ref 10CFR2 790)
BAUER, T L. Texas, Univ of 82/03/03 BURNETT, R. Office of Nuclear Material Safety & Safeguards, Director 1p
Fiche 50-192, 82/03/03, 8203100472

DOCKET 70-0206 SOUTHERN CALIFORNIA EDISON CO

8203260204 Ack receipt of 820226 ltr informing NRC of steps taken, correct violation noted in IE Insp of License SNM-262
BROWN, D. Division of Vendor & Technical Programs 82/03/13
00899.5 Utah State Univ 1p
12422 125

--8203260205 Responds to NRC 820120 ltr re violations noted in IE License SNM-262 Corrective actions, Pu capsules placed in storage until action taken on application
OSBERG, B O. Utah State Univ 82/02/26 Region 4, Office of Director 1p
12422 126

DOCKET 70-0314 LEDOUX & CO

8202090382 Forwards IE Safeguards Insp Rept 70-0314/81-23 on 811244 No noncompliance noted
MARTIN, T T. Division of Engineering & Technical Inspection 82/01/22 Ledoux & Co., Inc 2pp
11858 147

--8202090385 IE Safeguards Insp Rept 70-0314/81-23 on 811244-25 No noncompliance noted Major areas inspected physical inventory, inventory records, repts & measurements Details withheld (ref 10CFR2 790)
ZIBULSKY, H. QUINCY, A T. Technical Inspection Branch 82/01/4 3pp
11868 149

DOCKET 70-0356 NUCLEAR RESEARCH CORP

8203030238 Advises that bldgs have been surveyed & contaminated est. stored in barrels for disposal in preparation for move
Recommends NRC conduct visit on 820219 to confirm survey issue release Main bldg will be surveyed 820310
COOLEY, W J. Nuclear Research Corp. 82/02/01 Division of Fuel Cycle & Material Safety, 1p
12146 211

DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK & WILCOX CO

8203030407 Forwards IE Insp Rept 70-0364/81-13 on 811209-11 No noncompliance noted
MARTIN, T T. Division of Engineering & Technical Programs 82/02/13 BARDOCH, C J. Babcock & Wilcox Co 2pp
12134 132

--8203030408 IE Insp Rept 70-0364/81-13 on 811209-11 No noncompliance noted Major areas inspected radiation protection program, dosimetry, liquid waste, bioassay source inventory, test test, smoke test & radiation control
CLEMONS, J. W. WAPP, R. J. Division of Engineering & Technical Programs 82/02/08 4pp
12134 134

8203030071 Requests Fee be submitted for BIOB06 & 12 requests for extensions to comply w/Commission BIO211 order to file radiological contingency plan or request for reduction in possession limits of radioactive mats.
MILLER, W D. License Fee Management Branch. 82/02/19 AUSTIN, H A
Babcock & Wilcox Co. 1p
12109 001

8203120354 Advises of refund due for review of BIO113 physical security plan
MILLER, W D. License Fee Management Branch. 82/03/04 AUSTIN, H A
Babcock & Wilcox Co 1p
12252 360

8203230289 Advises that Region 1 concurs in disposal of nuclear matl control & accounting records for enriched U & Pu operations prior to CV77
MARTIN, T T. Division of Engineering & Technical Programs. 82/03/17 CARLSON, R V. Babcock & Wilcox Co. 1p
12378 296

--8203230294 Concurs w/Region 1 re disposal of nuclear matl control & accounting records, Record contents summarized in NRC test force rept.
COBB, L I. Division of Fuel Facilities, Materials & Safeguards 82/02/25 MARTIN, T T. Division of Engineering & Technical Programs 1p
12378 297

--8203230298 Concurs w/8&H in disposal of nuclear matl control & accounting records for periods prior to CV77.
BURNETT, R F. Office of Nuclear Material Safety & Safeguards, Director 82/02/22 MARTIN, T T. Division of Emergency Preparedness & Operational Support. 1p
12378 298

--8203230300 Requests IE concurrence re disposal of B&W nuclear matl control & accounting records for enriched U & Pu operations for periods prior to CY77
MARTIN, T T Division of Engineering & Technical Programs
02/02/17 COBOL, L I Division of Fuel Facilities, Materials & Safeguards 1p 12370 297

DOCKET 70-0371 UNITED NUCLEAR CORP

8203170151 Advises that revisions to Chapter 7 of fundamental nuclear matl control plan re scrap processing are acceptable License Condition 2 1 of Amend MPP-1 of License SNM-360 revised
ERICKSON, R A Material Control & Accountability Development Branch
8/12/04 KIRK, W F United Nuclear Corp 2pp 12325 325

8203120015 Grants request for exemption from requirements of License Condition 3 1 & 10CFR70.50(1e) to measure BNM content of certain fuel matl to be shipped offsite Exemption will be added to Amend MPP-1 of License SNM-360
ERICKSON, R A Material Control & Accountability Development Branch
8/12/03 KIRK, W F United Nuclear Corp 1p 12251 325

8203190190 Advises that proposed revisions to Chapters 3 0 & 6 0 of fundamental nuclear matl control plan are acceptable License Condition 2 1 is revised & License Condition 6 5 is added to Amend MPP-1 of License SNM-360
EVANS, L J Fuel Facilities Safeguards Licensing Branch 02/01/00
KIRK, W F United Nuclear Corp 6pp 12351 100

8203030219 Forwards safety evaluation supporting amend to License SNM-360 re radiological contingency plan.
FISHER, F D Uranium Fuel Licensing Branch 02/02/23 CROW, T D Uranium Fuel Licensing Branch 4pp 12110 340

8203090732 Advises that no addl fee required for amend to License SNM-0360
MILLER, W O License Fee Management Branch 02/02/23 KIRK, W F United Nuclear Corp 1p 12192 272

8203090084 Confirms 820217 discussions w/ W F Kirk re review of radiological contingency plan conducted on incomplete copy Complete plan fulfills requirements License amend to be issued soon to incorporate plan as license condition
PADE, R O Uranium Fuel Licensing Branch 02/02/24 GANLEY, D E United Nuclear Corp 1p 12173 017

8203180129 Application for renewal of License SNM-360 Pending listed items should be incorporated when resolved w/o addl changes
KIRK, W F United Nuclear Corp 02/02/24 PADE, R O Uranium Fuel Licensing Branch 5pp 12329 256

8203230052 Forwards "Effluent Monitoring Rept, Jul-Dec 1981."
KIRK, W F United Nuclear Corp, 82/03/00 GRIER, B H Region 1, Office of Director 1p 12379 314

--8203230054 "Effluent Monitoring Rept, Jul-Dec 1981."
United Nuclear Corp. 02/03/00 1p. 12379 315

8203290307 Forwards IE Safeguards Insp Rept 70-0371/81-19 on 811207 & notice of violation.
MARTIN, T T Division of Engineering & Technical Programs 82/03/00
GANLEY, D E United Nuclear Corp. 2pp. 12433 225

--8203290310 Notice of violation from Insp on 811207
MARTIN, T T Division of Engineering & Technical Programs
82/03/00 1p. 12433 227

--8203290337 IE Safeguards Insp Rept 70-0371/81-19 on 811207 Noncompliance noted: failure to search visitors & vehicle entering protected area Details withheld (ref 10CFR73.21)
SMITH, O C, MCKEOWN, L M, ODDY, A T. Division of Engineering & Technical Programs. 02/03/03 1p. 12433 228.

8203290470 Forwards IE Insp Rept 70-0371/81-20 No noncompliance noted.
MARTIN, T T Division of Engineering & Technical Programs 82/03/11
GANLEY, D E United Nuclear Corp. 2pp 12435 293

--8203290482 IE Insp Rept 70-0371/81-20. No noncompliance noted Major areas inspected: security organization, records & repts, testing & maint & physical barriers Details withheld (ref 10CFR73.21).
MCKEOWN, L M, LADUN, R H, ODDY, A T. Division of Engineering & Technical Programs. 82/03/08 1p. 12435 295

8203120015 Advises that License Condition 6 1 of Amend MPP-1 to License SNM 360 is being deleted Addendum to revised instructions re nuclear matl transaction repts will be issued shortly
ERICKSON, R A Material Control & Accountability Development Branch
02/11/13 KIRK, W F United Nuclear Corp 2pp 12251 321

DOCKET 70-0396 COMMERCE, DEPT OF

8203240509 Forwards 811223 memo listing members & alternates for radiation safety committee w/brief description of qualifications for each member & alternate attached
PEVEY, L E Commerce Dept of 02/02/19 Division of Fuel Cycle Material Safety 10pp 12405 294

DOCKET 70-0572 MONSANTO RESEARCH CORP

8203040430 Requests payment of fee for application for extension of time to comply w/Commission 810211 order to modify license to include radiological contingency plan
MILLER, W O License Fee Management Branch 82/02/19 TAYLOR, H H Monsanto Research Corp 1p 12130 013

DOCKET 70-0600 SEATTLE UNIV

8203090002 Submits requested info for processing renewal of License SNM-389
VALENTI, I A Seattle Univ 82/01/22 KOSLA, B M Uranium Fuel Licensing Branch 3pp 12172 344

8203090703 Forwards request for addl info re application to renew License SNM-389 Response required by 820331
KOSLA, B M Uranium Fuel Licensing Branch 02/02/25 VALENTI, I A Seattle Univ 2pp 12192 159

DOCKET 70-0607 UNION CARBIDE CORP

8203030037 Requests fee be submitted for review of 810619 request for extension of Commission 810211 order requiring filing of radiological contingency plan or request for reduction of possession limits for radioactive matls
MILLER, W O License Fee Management Branch 02/02/14 BOLLINGER, R C Union Carbide Corp 1p 12107 398

8203120120 Forwards IE Safeguards Insp Rept 70-0687/82-01 on 820100 & 11 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/24 MCGOVERN, J J Union Carbide Corp 2pp 12247 221

--8203120131 IE Safeguards Insp Rept 70-0687/82-01 on 820100 & 11 Noncompliance noted Major areas inspected sampling raw fission waste for analyses of transuranic elements Details withheld (ref 10CFR2 7901)
ZIBULSKY, H, GUDY, A Division of Engineering & Technical Programs 82/02/17 1p 12247 223

8203160145 Forwards IE Insp Rept 70-0687/81-06 on 811028-30 & notice of violation
MARTIN, T T Division of Engineering & Technical Programs 82/02/24 MCGOVERN, J J Union Carbide Corp 2pp 12299 098

--8203160146 Notice of violation from Insp on 811028-30
MARTIN, T T Division of Engineering & Technical Programs
82/02/26 2pp 12299 100

--8203160150 IE Insp Rept 70-0687/81-06 on 811028-30 Noncompliance noted critical storage area not properly posted & training procedures not reviewed & approved by nuclear safeguards committee
CLEMONS, P, KNAPP, P J Division of Engineering & Technical Programs 82/02/24 3pp 12299 102

DOCKET 70-0698 WALTZ MILL SITE, WESTINGHOUSE ELECTRIC CORP

8203170041 Forwards addl info re 810429 environ rept supplemented on 820122 in response to DRH questions
MARDI, A J Westinghouse Electric Corp 82/03/02 SHUM, L Y Division of Fuel Cycle & Material Safety 19pp 12329 131

...P207030461 IF Insp Rpt 70-0754/02-01 on B20114-15 No nonrecpt...
noted Major areas inspected organization, methods & changes
to facilities sys. operations review, criticality studies
& training program
CCELEY, M. J. THOMAS, H. D. BUNK, H. E. Division of Radiological
Safety & Safeguards Program 82/02/19 12p 12096 313

CGCME* 70 0820 UNITED NUCLEAR CORP

8203050734 Forwards 1f Insp Rpt 70-0820/02-01 on 820119-20 No
noncompliance noted
STAROSTECKI, R Division of Resident & Project Inspection 820611
AMC, C D United Nuclear Corp 2pp 12133 029

--B203390341 IE Insp Rept 70-C220/82-01 on B20119-20 No noncompliance noted Major areas inspected licensee action on regional off circulars, transportation program, decommissioning plan & environ surveys & sampling
R0314 J. A. MHCGR H Division of Resident & Project Inspection
82/02/17 5pp 12133 031

2203250536 Forward: IE Safeguards Insp Rept 70-0820/B2-02 on B2126
No nonconformance noted
MARTIN, T T Division of Engineering & Technical Programs B2/05
AMY, G O United Nuclear Corp 2pp 12410 062

...020250541 IC Safeguards Insp Rept 70-0820/82-02 on 820128 K3
noncompliance noted Major areas inspected status of
decommissioning activities & review of previous Insp
findings
218U.S.A.V. R. KUSHNER, W. L. GODY, A. T. Division of Engineering &
Technical Programs 62/03/00 3pp 12410 064

DOCKET 70-0024 ABCDCX & W11 COX CD

B2CJ150162 Grants request for extension to compute matl unaccounted for & associates list of error within 30 days of start of physical inventory Safeguards Amend MPP-1 of License 6NM-778 is revised to reflect extension
ERICKSON, R A General Contract & Accountability Development Eral
511/1730 DL SEN. A F Babcock & Wilcox Co 1p 12295 252

B203116035 Advises that License Conditions 6 2.reporting of intercity discards & inventory difference & 6 3.use of Form NRC-284 are being withdrawn from Safeguards Amend MPP-1 to License SMP-77B

ERICKSON R A Material Control & Accountability Development Grant
GPO : 1974 O - 358-545 Baker & Wilcox Co. 1p 12233 102

820315042 Approves revised pages to Fundamental nuclear mail certificate plan which incorporated intent of JO Partlow 810319 for re tampering/safing of low enriched U safeguards Amend MPP-1 of License 58K-778 is revised

ERICKSON, R. A. Material Control & Accountability Development Branch
81/12/21 OLSEN, A. F. Babcock & Wilcox Co. App 12299 347

6203160364 Grants request for extension to calculate estl unaccounted
for & associated 1141 of error Safeguards Amend MPP-1 of
License SKM-778 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch 82/01/18
CLSEN, A F Babcock & Wilcox Co 1p. 12311 330

8203020435 Forwards IE Insp Repts 50-013/82-01, 50-099/82-01 &
70-024/82-01 on 820111-15 No compliance noted.
G18504.A.F Technical Inspection Branch 82/02/09 ENGELDER, f.c
Babcock & Wilcox Co 2pp 12084 153. 24X Fiche 50-013, 82/02/09.
8203020435

--8203020441 IE Insp Repts 50-012782-01, 50-099782-01 & 70-082482-01
810111-15 No compliance noted Major areas inspected follow:
on previous enforcement matters, IE info Notice B1-26, gaspous
& liquid effluents, & solid waste disposal.
KAMLE, J. B., BARR, V P Technical Inspection Branch 82/02/06
Jpp 12084 156 24x Fiche: 50-012, 82/02/09, 8203020435.

B203040556 Responds to B20119 ltr requesting approval of route for transport of spent reactor fuel Approves route.
SHERR, T S Division of Safeguards. 02/02/12. DLSEN, A F Babcock
Wilco Co 1099

6203000221 Forwards IE Insp Rept 70-0824/81-04 on 811209-10 N3
noncompliance noted
GIBSON, A F Division of Engineering & Technical Programs 82/0715
ENGLER, I C Babcock & Wilcox Co. 2pp 12158-229

8203070435 Forwards IE Insp Rept 70 0754/8201 on 820114-15 No
noncompliance noted
OCLX:H E Division of Radiological Safety & Safeguards Program
82/02/17 DARMITZEL:R W General Electric Co 40 12096 30v

8203060230 IE Insp Rept 70-0824/81-04 on 811207-10 No noncompliance noted Major areas inspected status review of decontamination activities, insp & observation of radiation survey method & random surface soil sampling
CONNINGHAM, A L., MCNIQUERY, D M Division of Emergency Preparedness & Operational Support 02/02/12 3pp 12150 231

8203040120 Forwards safety evaluation of attended radiological contingency plan submitted per Commission 010211 order License amend should be processed to incorporate condition that plan be implemented & maintained
FISHER, F D Uranium Fuel Licensing Branch 02/02/18 CRUM, W T Uranium Fuel Licensing Branch 1p 12130 200

8203040126 Safety evaluation supporting license amend incorporating radiological contingency plan
LONG, J T, FISHER, F D Uranium Fuel Licensing Branch 02/02/18 3pp 12130 209

8203150055 Notifies of issuance of Amend 2 to License SNM-778, revising License Condition 13 to incorporate radiological contingency plan
PAGE, R O Division of Fuel Cycle & Material Safety 02/02/25
OLSEN, A F Babcock & Wilcox Co 3pp 12239 342

8203150057 Safety evaluation supporting incorporation of radiological contingency plan as condition of License SNM-778
LONG, J T, FISHER, F D Uranium Fuel Licensing Branch 02/02/25 3pp 12239 343

820310127 Advises that fee due for approval of 820212 transportation route Invoice will be sent
MILLER, W D License Fee Management Branch 02/03/23 OLSEN, A F Babcock & Wilcox Co 1p 12464 338

DOCKET 70-0854 ISOTOPIC ANALYSIS, INC

8203180387 Submits addl info to be included in 811026 application for renewal of License SNM-791 Info includes description of radiation safety officer duties & responsibilities & air sampling frequency
HARRIS, J W Isotopic Analysis, Inc 02/02/04 CUNNINGHAM, H E Licensing Management Branch 1p 12342 303

DOCKET 70-0925 CIMARRON FACILITY

8203260313 Forwards info re release of SNM effluents to unrestricted area during second half 1981 under License SNM-928 & SNM-1174
SHELLY, W J Kerr-McGee Corp 02/03/16 KEPPNER, J O Region 3, Office of Director 1p 12424 023

8203260315 Radioactivity in gaseous effluent during second half 1981
Kerr-McGee Corp 02/03/16 2pp 12424 024

DOCKET 70-1007 GENERAL ELECTRIC CO

8203230293 IE Insp Findings & Licensee Ack dtd 820300 of License SNM-34 Insp findings no noncompliance noted
SKOV, O Region 3, Office of Director 02/03/08 1p 12378 191

DOCKET 70-1062 TODD SHIPYARDS CORP

8203100009 Advises that no further action planned on renewal application until decontamination activities completed
Submittal of decontamination plan prior to start of activities for piping & sumps requested
PAGE, R O Uranium Fuel Licensing Branch 02/02/17 HATHAWAY, C W Todd Shipyards 1p 12191 239

DOCKET 70-1075 CHICAGO, UNIV OF

8203100306 Discusses IE Insp of Licenses 12-00509-03, 12-01721-02 & SNM-1027 on 820202-11 & forwards notice of violation
WEIDENMAN, D O Division of Engineering & Technical Programs 02/03/03 OAM, K W Chicago, Univ of 2pp 12179 079

8203100311 Notice of violation from insp on 820202-11 Noncompliance noted failure to hold Human Use Radioisotope Committee meetings four times annually during CY80 & 81
WEIDENMAN, D O Division of Engineering & Technical Programs 02/03/02 1p 12179 081

DOCKET 70-1086 WESTINGHOUSE ELECTRIC CORP

8202020162 Forwards semiannual effluent monitoring rept for Jul-Dec 1981
HODGSON, H C Westinghouse Electric Corp 02/01/20 Region 1, Philadelphia, Office of the Director (81/01/01) 1p 11791 106

8202020165 "Effluent Semiannual Rept. Jul-Dec 1981"
HODGSON, H C Westinghouse Electric Corp 02/01/20 1p 11791 106

DOCKET 70-1100 COMBUSTION ENGINEERING, INC

8203040155 Notifies of Section 170 31 Category 1B fee requirement for processing of 810514 request for addl time to respond to Commission 010211 order to modify license
MILLER, W D License Fee Management Branch 02/02/19 LICHTENBERGER Combustion Engineering, Inc 1p 12130 035

8203050176 Ack receipt of 820534 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 70-1100/81-10 & 30-03754/81-01
STAROSTEWSKI, R Division of Project & Resident Programs 02/02/23 LICHTENBERGER Combustion Engineering, Inc 2pp 12134 292

8203050306 Responds to NRC 820114 ltr re violations noted in 11 Insp Rept 70-1100/81-10 & 30-03754/81-01 Corrective actions will ensure that service counting for individuals maintained
LICHTENBERGER Combustion Engineering, Inc 02/02/04
STAROSTEWSKI, R Division of Project & Resident Programs 3pp 12134 294

8202070776 Issues Amend 34 to License SNM-1067, modifying health physics & safety organizational structure
PAGE, R O Uranium Fuel Licensing Branch 02/02/25 LICHTENBERGER Combustion Engineering, Inc 1p 12192 276

8203090745 Recommends issuance of Amend 34 to License SNM-1067, modifying health physics & safety organizational structures
CRUM, W T Uranium Fuel Licensing Branch 02/02/25 Uranium Fuel Licensing Branch 2pp 12192 277

8203110037 Advises that 811219 plan for surveillance of contaminated land & preparation for release to unrestricted use is in accordance w/app to License SNM-1067 Detailed results of soil sampling should be submitted
CRUM, W T Uranium Fuel Licensing Branch 02/02/25 LICHTENBERGER Combustion Engineering, Inc 1p 12233 103

8203090296 Submits effluent releases based on monitoring data for airborne & liquid releases for period Jul-Dec 1981
U totaled 15.9 g in airborne effluents & 170.9 g in liquids
SHEERAN, R F Combustion Engineering, Inc 02/03/01 Region 1, Office of Director 1p 12161 241

8203290343 Forwards IE Insp Rept 70-1100/82-01 & an 820125-29 No noncompliance noted
MARTIN, T Division of Engineering & Technical Programs 02/03/10 LICHTENBERGER, H Combustion Engineering, Inc 2pp 12432 171

8203290347 IE Insp Rept 70-1103/82-01 on 820125-29 No noncompliance noted Major areas inspected shipping & receiving & records & repts Details withheld (ref 10CFR2.790)
RAITA, A D, GDDY, A T Division of Engineering & Technical Programs 02/03/08 1p 12432 175

8203300281 Forwards safety evaluation supporting facility radiological contingency plan Request amend incorporate condition that license implement, maintain & execute response measures of radiological contingency plan & add license condition
FISHER, F D Uranium Fuel Licensing Branch 02/03/17 CRUM, W T Uranium Fuel Licensing Branch 1p 12462 041

8203300283 Safety evaluation supporting radiological contingency plan
LONG, J T, FISHER, F D Uranium Fuel Licensing Branch 02/03/17 2pp 12462 042

DOCKET 70-1113 GENERAL ELECTRIC CO

8203170555 PNO-11-B1-076 on 810915 50 kg U hexafluoride released in facility vaporization bay Caused by flange gasket leak
No personnel overexposure occurred Investigation continuing
CORVELL, C P, KELLOSO, P J Region 2, Office of Director 81/09/16 1p 12321 121

820312008 Grants relief from 10CFR70.58(h)(2) as applied to combustible waste license condition 7.14 of Amend HPP-3 of License SNM-1170 will be replaced to reflect exemption ERICKSON, R. A. Material Control & Accountability Development Branch 82/02/23 WASHINGTON, D. C. General Electric Co. 1p 12251 374

820312012 Requests relief from 10CFR70.58(h)(2) as applied to combustible waste license condition 7.14 of Amend HPP-3 of License SNM-1170 will be replaced to reflect exemption ERICKSON, R. A. Material Control & Accountability Development Branch 82/02/23 WASHINGTON, D. C. General Electric Co. 1p 12251 374

820312017 Forwards interim guidelines for preparing environ info for noncompliance to be used in remedying environ data supporting renewal of license SNM-1170. ROUSE, L. C. Uranium Fuel Licensing Branch 82/03/02 WASHINGTON, D. C. General Electric Co. 4pp 12254 348

820312026 Forwards IE Safeguards Insp Rept 70-1113/82-04 on 820217-19 No noncompliance noted. MILLER, W. D. Technical Inspection Branch 82/03/10 LONG, J. A. General Electric Co. 1p 12347 120

--820319032 IE Safeguards Insp Rept 70-1113/82-04 on 820217-19 No noncompliance noted. Major areas inspected physical security plan for protection of low enriched strategic nuclear matl. Details withheld (ref 10CFR2 790). MILLER, W. D. Physical Protection Section 82/03/09 1p 12347 120

DOCKET 70-1141 WESTINGHOUSE ELECTRIC CORP

8203110540 Advises that Revision 9 to fundamental nuclear matl control plan is acceptable. License Condition 2.1 of safeguards Amend HPP-1 License SNM-1120 has been revised. ERICKSON, R. A. Material Control & Accountability Development Branch 82/12/21 NARDA, A. J. Westinghouse Electric Corp. 1p 12251 165

820320062 Forwards semiannual effluent monitoring rept for Oct-Dec 1981. ROUSE, L. C. Westinghouse Electric Corp. 82/01/20 Region 1, Philadelphia, Office of the Director 181/03/01 1p 11791 105

--820202016 Effluent Semiannual Rept. Jul-Dec 1981. ROUSE, L. C. Westinghouse Electric Corp. 82/01/23 1p 11791 105

820320084 Requests that amend to License SNM-1120 to incorporate radiological contingency plan as license condition be processed. Revised. MILLER, W. D. Uranium Fuel Licensing Branch 82/02/18 ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 1p 12092 336

--820320087 Recommends issuance of amend to License SNM-1120 to incorporate radiological contingency plan as license condition. LONG, J. A. FISHER, F. D. Uranium Fuel Licensing Branch 82/02/10 Uranium Fuel Licensing Branch 3pp 12092 337

820329029 Forwards Amend 4 to License SNM-1120, incorporating B10011 & 1125 radiological contingency plan & safety evaluation. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 82/03/16 NARDA, A. J. Westinghouse Electric Corp. 2pp 12443 321

--820329030 Amend 3 to License SNM-1120, incorporating radiological contingency plan. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 82/03/16 3pp 12443 323

--820329032 Safety evaluation supporting radiological contingency plan. LONG, J. A. FISHER, F. D. Uranium Recovery Licensing Branch 82/02/18 2pp 12443 326

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP

8203120010 Approves page changes to fundamental nuclear matl control plan & request for exemption from 10CFR70.57(b)(1)(i) License Condition 2.1 will be modified & License Condition 4.7 will be added to Amend HPP-1 of License SNM-1170. ERICKSON, R. A. Material Control & Accountability Development Branch 82/11/19 NARDA, A. J. Westinghouse Electric Corp. 2pp 12251 376

820317003 Application for exemption from License Condition 36 to permit movement of cylinders w/o valve covers in place. REITLER, H. A. Westinghouse Electric Corp. 82/02/09 B101NEP.6.4 Division of Fuel Cycle & Material Safety 2pp 12329 160

--820317003 Application for exemption from License Condition 36 to permit movement of cylinders w/o valve covers in place. REITLER, H. A. Westinghouse Electric Corp. 82/02/09 B101NEP.6.4 Division of Fuel Cycle & Material Safety 2pp 12329 160

8203030087 Informs that Item 9 of License SNM-1170 is amended authorizing movement of 13 U hexafluoride cylinders w/o valve covers by 820209. PAGE, R. G. Uranium Fuel Licensing Branch 82/02/10 NARDA, A. J. Westinghouse Electric Corp. 1p 12109 211

--8203030095 Submits review of 820209 amend application authorizing movement of 13 U hexafluoride cylinders w/o valve covers. B101NEP.6.4 Uranium Fuel Licensing Branch 82/02/10 Uranium Fuel Licensing Branch 1p 12109 212

8203290099 Requests amend to License SNM-1170 to authorize disposal of industrial waste treatment products w/o continuing NRC licensing controls under guidelines outlined in SECY-81-56. NARDA, A. J. Westinghouse Electric Corp. 82/02/16 PAGE, R. G. Uranium Fuel Licensing Branch 2pp 12441 346

8203040343 Requests payment of fee for application for extension of time to comply w/Commission B10211 order to modify license to include radiological contingency plan. MILLER, W. D. License Fee Management Branch 82/02/19 NARDA, A. J. Westinghouse Electric Corp. 1p 12130 011

8203030441 Forwards IE Safeguards Insp Rept 70-1151/82-02 on 820125-29 No noncompliance noted. GIBSON, A. F. Division of Engineering & Technical Programs 82/02/20 D'AMCRE, M. Westinghouse Electric Corp. 2pp 12096 206

--8203030452 IE Safeguards Insp Rept 70-1151/82-02 on 820125-29 No noncompliance noted. Major areas inspected matl control & accountability details withheld (ref 10CFR2 790). BATES, J. W., BABADDS, J. W., MCALPINE, E. J. Division of Engineering & Technical Programs 82/02/19 1p 12096 208

8203250194 Forwards IE Insp Rept 70-1151/82-03 on 820208-12. No noncompliance noted. GIBSON, A. F. Division of Engineering & Technical Programs 82/02/20 D'AMCRE, M. Westinghouse Electric Corp. 2pp 12413 349

--8203250198 IE Insp Rept 70-1151/82-03 on 820208-12 No noncompliance noted. Major areas inspected operations, facility changes & matl. safety committees & 10CFR21 implementation. TRUMP, G. L., MCALPINE, E. J. Division of Engineering & Technical Programs 82/02/23 4pp 12413 351

8203190314 Ack receipt of 820216 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1151/81-10. GIBSON, A. F. Division of Engineering & Technical Programs 82/03/11 D'AMCRE, M. Westinghouse Electric Corp. 1p 12347 138

--8203190317 Responds to NRC 820202 ltr re violations noted in IE Insp Rept 70-1151/81-10 Corrective actions withheld (ref 10CFR2 790). D'AMCRE, M. Westinghouse Electric Corp. 82/02/16 D'REILLY, J. P. Region 2, Office of Director. 1p 12347 139

8203250329 Ack receipt of NRC 820222 ltr re IE Safeguards Insp Rept 70-1151/82-02 on 820126-29. FOSTER, H. Westinghouse Electric Corp. 82/03/11 MCALPINE, E. J. Region 2, Office of Director. 1p 12413 279

DOCKET 70-1193 CINARRGN FACILITY, KERR-MCGEE CORP.

8203070003 Requests extension for submitting radiological contingency plan until 820401 for License SNM-1174. BHELLEY, W. J. Kerr-McGee Corp. 82/01/07 ROUSE, L. C. Uranium Fuel Licensing Branch 2pp 12172 342

DOCKETED ITEMS

B20319016 Application for Amend to License SNM-1174, to permit operation of ion exchange sys to decontaminate solutions generated during decontamination activities
SHELLEY, W J Kerr-McGee Corp 02/01/11 HOUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 4pp 12353 340

--B203190167 Advises that amend fee due re B20111 application for amend to License SNM-1174
HEISS, D License Fee Management Branch 02/02/02 SHELLEY, W J Kerr-McGee Corp 1p 12353 344

B203260313 Forwards info re release of SNM effluents to unrestricted area during second half 1981 under Licenses SNM-Y2B & SNM-1174
SHELLEY, W J Kerr-McGee Corp 02/03/16 KEEPLER, J O Region 3, Office of Director 1p 12424 023

--B203260315 Radioactivity in gaseous effluent during second half 1981
Kerr-McGee Corp 02/03/16 2p: 12424 024

DOCKET 70-1201 WF & CONVERSION FACILITY, BABCOCK & WILCOX CO

B203220582 Forwards request for addl info re revisions to fundamental nuclear matl control plan W/o encl
EVANS, L J Fuel Facility Safeguards Licensing Branch 02/01/11 FORD, J T Babcock & Wilcox Co 1p 12374 310

B203240061 Forwards effluent monitoring results, Jul-Dec 1981 in accordance w/provisions of 10CFR70.59
JEFF, D W Babcock & Wilcox Co 02/02/03 KETZLACH, N Uranium Fuel Licensing Branch 1p 12348 328

B203190386 Forwards IE Safeguards Insp Rept 70-1201/82-03 on B20200-11: No noncompliance noted
GIBSON, A F Division of Engineering & Technical Programs 02/03/10 ALTO, R A Babcock & Wilcox Co 2pp 12347 104

--B203190401 IE Safeguards Insp Rept 70-1201/82-03, on B20200-12 No noncompliance noted Major areas inspected: measurements, measurement control program, independent insp & followup of previous findings Details withheld (ref 10CFR2.790)
JATES, J W, SABADOS, J W, MCALPINE, E J Division of Engineering & Technical Programs 02/03/08, 10pp 12347 106

B203290186 Forwards IE Safeguards Insp Rept 70-1201/82-02 on B20217-26 & 0309 No noncompliance noted
GIBSON, A F Division of Engineering & Technical Programs 02/03/12 ALTO, R A Babcock & Wilcox Co 2pp 12429 331

--B203290189 IE Safeguards Insp Rept 70-1201/82-02 on B10217-26 & 0309: No noncompliance noted Major areas inspected: physical inventory verification Encl withheld (ref 10CFR2.790)
CLAY, E L, SABADOS, J W, MCALPINE, E J Division of Engineering & Technical Programs 02/03/12 2pp 12429 332

DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO., INC

B203160565 Requests addl info re Part 7.3, "Item Control," of Revision 11 to fundamental nuclear matl control plan.
EVANS, L J Fuel Facility Safeguards Licensing Branch 02/01/18 SCHNEIDER, R A Exxon Nuclear Co., Inc (subs of Exxon Corp.), 1p, 12311 349

B203110023 Advises that Revision 11 to fundamental nuclear matl control plan acceptable Safeguards Amend MFP-2 to License SNM-1227, Sections 1.0 through B.0 has been revised
ERICKSON, R A Material Control & Accountability Development Branch, 01/12/21, SCHNEIDER, R A Exxon Nuclear Co., Inc (subs of Exxon Corp.), 6pp 12226 144

B203240967 Requests License SNM-1227 be amended to increase possession limit of SNM in form of 5% U-235, enriched from 10,000 to 20,000 kg contained U
MAUDY, C W Exxon Nuclear Co., Inc (subs of Exxon Corp.), 02/02/12, CRCH, W T Office of Nuclear Material Safety & Safeguards, Director 2pp 12404 339

B203020363 Forwards Endorsements 24 & 25 to MAELU Policy MF-94
WILSON, R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 02/02/11 BALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12077 046

B203301019 PHD-V-82-011, on B20225, approx 25 kg U hexafluoride gas was released from conversion line 1 vaporization chamber probably caused by softening of Teflon valve seal. Most of gas was recaptured by ventilating-scrubbers
TODMAN, R D, CODLEY, W J Region 5, Office of Director 02/02/26 1p 12106 206

B203020377 Forwards IE Safeguards Insp Rept 70-1257/82-02 on B20200-11: No App A or B of 10CFR2.790 is withheld (ref 10CFR2.790)
HENDERHAUS, H Region 5, Office of Director 02/03/10 WILSON, R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 2pp 12394 147

DOCKET 70-1308 MORRIS OPERATIONS, GENERAL ELECTRIC CO

B203030167 Forwards IE Insp Rept 70-1308/82-01 on B20120-22 & 27 No noncompliance noted
MORRIS, C E Division of Engineering & Technical Inspection 02/02/18 VAN HEDDINGEN General Electric Co 2pp 12094 025

--B203030390 IE Insp Rept 70-1308/82-01 on B20120-22 & 29 No noncompliance noted Major areas inspected: fuel receipt & storage, facility changes, radiation protection & emergency planning
PEACE, C C, GREEN, L R Facilities Radiation Protection Section 02/02/12 6pp 12094 027

B203030167 Decision & order granting applicant B10028 action for summary disposition of all contentions Record closed & referred to NRCB Director for appropriate action
GROCHUPE, A C, LITTLE, L W, REYNOLDS, J Atomic Safety and Licensing Board Panel 02/01/02 50pp 12161 077

B20320164 Forwards table indicating current status of fuel stored at facility Status of stored fuel has not changed since Jan-Feb 1982
DARWIN, D M General Electric Co 02/03/04 HOUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 2pp 12392 332

DOCKET 70-1342 CORATOMIC

B203230313 Ack receipt of B20207 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1342/82-02
MARTIN, T T Division of Engineering & Technical Programs 02/03/11, PURDY, D L Coratomic, Inc 1p 12378 248

--B203230317 Responds to NRC B20125 ltr re violations noted in IE Insp Rept 70-1342/82-02 Corrective actions pacemakers have not been shipped since B10001 Coratomic now licensed to ship C-101-P pacemakers
PURDY, D L Coratomic, Inc 02/02/09 MARTIN, T T Division of Engineering & Technical Programs 2pp 12378 249

DOCKET 70-1398 WILLIAM BEAUMONT HOSP ROYAL OAK, MI

B203160529 Ack receipt of B20227 ltr informing NRC of steps taken to correct violations noted in IE Insp of Licenses SNM-1366, 21-01333-01, 21-01333-02 & 21-01333-03
SRENIANSKI, D J Region 3, Office of Director 02/03/08 MAGGERTY, R William Beaumont Hosp Royal Oak, MI 1p 12300 234

--B203160533 Responds to NRC B20129 ltr re violations noted in IE Insp License 21-01333-02 Corrective Actions annual full calibr added to mgt check sheets
MAGGERTY, R R William Beaumont Hosp Royal Oak, MI 02/02/27 SRENIANSKI, D J Region 3, Office of Director 7pp 12300 235

DOCKET 70-1453 WRIGHT STATE UNIV

B203170309 Discusses IE Insp of Licenses 34-11912-03, 34-11912-04, 34-11912-05 & SNM-1419 on B20216-17 & 19 & forwards notice of violation
SRENIANSKI, D J Region 3, Office of Director 02/03/10 BELJAH, J R Wright State Univ 2pp 12313 217

--B203170312 Notice of violation from Insp on B20216-17 & 19 Noncompliance noted individual observed drinking in job approved for use of radioactive matl at Cox Heart Inst
SRENIANSKI, D J Region 3, Office of Director 02/03/09 1p, 12313 219

DOCKET 70-1467 SHERMAN HOSP ELGIN, IL

B203250244 Discusses IE Insp of Licenses 12-14634-01 & SNM-1427 on B20303 & forwards notice of violation
WIEDMAN, D O Region 3, Office of Director 02/03/10 GRAHAM, J Sherman Hosp Elgin, IL 2pp 12414 182

--B20321024 Notice of violation from insp on B20303 Noncompliance noted area surveys which facility performs monthly rather than weekly & trap effluent only sampled average of three times per yr
WIEDEMAN, D O Region 3, Office of Director 82/03/17 2pp 12114 104

DUCKETT 70-1590 WASHINGTON HOSP CENTER WASH DC

B20320015 Ack receipt of B20211 ltr informing NRC of steps taken to correct violations noted in IE insp Rept 70-1267/01-01
MARTIN, I T Division of Engineering & Technical Programs 82/03/15
LEWIS, R F Washington Hosp Center Washington, DC 1p 12181 312

--B20320020 Responds to NRC B20112 ltr re violation notes in IE insp Rept 70-1500/01-01 corrective actions radioactive waste will be processed through Nuclear Medicine Dept
WEDDIE, J P Washington Hosp Center Washington, DC 82/03/11
WIEDEMAN, J D Region 1, Office of Director 2pp 12301 313

DUCKETT 70-1702 EASTMAN KIRK CO

B20318074 Forwards Page 16A to B10331 application for renewal of License SNM-1213 as revised on B20121
MARTIN, E S Eastern Wind Co 82/02/25 SCOR, A Uranium Fuel Licensing Branch 2pp 12138 058

DUCKETT 70-1738 PACIFIC GAS & ELECTRIC CO

B20302007 IE Insp Findings & Licensee Ack dtd B20201 05 of License SNM-1503 Insp findings no noncompliance noted
MERTIN, S Region 5, Office of Director 82/02/05 1p 12027 171

DUCKETT 70-1757 MASSACHUSETTS GENERAL HOSP BOSTON, MA

B20305024 Ack receipt of B20204 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 20-03814-14, 20-03814-20, 03814-31, 20-03814-02, 20-03814-03, 20-03814-04 & SNM-1490
MARTIN, I T Division of Engineering & Technical Programs 82/03/01
MARTIN, J S Massachusetts General Hosp Boston, MA 1p 12134 164

--B203050314 Responds to NRC B20107 ltr re violations noted in IE insp of Licenses 20-03814-14, 20-03814-20, 20-03814-01, 20-03814-02, 20-03814-03, 20-03814-04 & SNM-1490 Corrective actions finger badge results will be forwarded to radiation safety ofc
WEDDIE, E W Massachusetts General Hosp Boston, MA 82/02/04
MARTIN, I T Region 1, Office of Director 12pp 12134 165

DUCKETT 70-1869 RADIATION MANAGEMENT CORP

B203210213 IE Insp Findings & Licensee Ack dtd B20309 of Licenses 37-13129-01, 37-13127-02, 37-13129-03 & SNM-1542 Insp findings no noncompliance noted
Region 1, Office of Director 82/03/09 1p 12381 319

DUCKETT 70-1996 MALDEN HOSP MALDEN, MA

B203080364 IE Insp Findings & Licensee Ack dtd B20217 of Licenses 20-09214-02 & SNM-1540 Insp findings no noncompliance noted
JOHANSEN, J M Region 2, Office of Director 82/02/17 1p 12149 144

DUCKETT 70-2223 GODDARD MEMORIAL HOSP STARGHTON, PA

B203080319 IE Insp Findings & Licensee Ack dtd B20216 of Licenses SNM-1621 & 20-09496-01 Insp findings no noncompliance noted
JOHANSEN, J M Region 1, Office of Director 82/02/16 1p 12104 120

DUCKETT 70-2382 SHORE MEMORIAL HOSP SHORE POINT, NJ

B203310543 Ack receipt of B20305 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 29-11642-01 & SNM-1684 on B11027
MARTIN, I T Division of Engineering & Technical Programs 82/03/24
WELAND, T F Shore Memorial Hosp Shores Point, NJ 1p 12432 244

B203310547 Responds to NRC B20202 ltr re violations noted in IE insp of Licenses 29-11642-01 & SNM-1684 on B21029 Corrective actions License SNM-1684 will be terminated
WELAND, T F SHORE MEMORIAL HOSP SHORE POINT, NJ 82/03/05
WIEDEMAN, J D Region 1, Office of Director 1p 12432 245

DUCKETT 70-2391 ATLANTIC CITY MEDICAL CENTER ATLANTIC CITY

B203230238 Confirms B20205 telton re B11130 expiration of License SNM-1687 Statement providing radiol disposal details & annual rept per 10CFR20, Section 20.407 must be submitted, if applicable
MARTIN, I T Division of Engineering & Technical Programs 82/03/17
ATROUT, A Atlantic City Medical Center, Atlantic City, NJ 2pp 12379 078

DUCKETT 70-2488 MERCY HOSP PORTLAND, ME

B203050450 Discusses IE insp of Licenses 18-05386-03 & SNM-1709 on B20610 & forwards notice of violation
WIEDEMAN, J D Region 1, Office of Director 82/02/16
MERCY HOSP PORTLAND, ME 2pp 12134 127

--B203050455 Notice of violation from insp on B10618 Noncompliance noted Failure to make surveys necessary to determine that individual handling I-131 was not exposed to airborne concentrations exceeding limits specified in 10CFR20.103
WIEDEMAN, J D Region 1, Office of Director 82/02/16 3pp 12134 129

DUCKETT 70-2638 DEPAUL COMMUNITY HEALTH CENTER BRIDGETON, MO

B203030367 Discusses IE insp of Licenses 24-02490-03 & SNM-1769 on B20208 & forwards notice of violation
WIEDEMAN, D O Materials Radiation Protection Section 1 82/02/25
DUMER, A L De Paul Community Health Center Bridgeton, MO 2pp 12098 301

--B203030370 Notice of violation from insp on B20208 Noncompliance noted weekly wipe tests not performed on imaging rooms where radioactive waste used
WIEDEMAN, D O Materials Radiation Protection Section 1 82/02/26 1p 12098 303

DUCKETT 70-2790 MERCY HOSP DES MOINES, IA

B203190292 Ack receipt of B20304 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 14-01137-01 & SNM-1793
WIEDEMAN, D O Region 3, Office of Director 82/03/12
AUGSPURGER, B Mercy Hosp Medical Center Des Moines, IA 1p 12349 273

--B203190297 Responds to NRC ltr re violations noted in IE insp of Licenses 14-01137-01 & SNM-1793 on B20205 Corrective actions nuclear medicine dept has worked out sys w/ medical staff ofc to schedule meetings quarterly
WELAND, T F AUGSPURGER Mercy Hosp Medical Center Des Moines, IA 82/03/04
WIEDEMAN, D O Region 3, Office of Director 1p 12349 274

DUCKETT 70-2894 LONG ISLAND LIGHTING CO

B203190478 Forwards listed procedures for storage, handling, insp preparation, radiation monitoring & physical protection of unirradiated new fuel assemblies for review & approval, per 790910 stipulation. Requests license issuance by B20313
SMITH, J L Long Island Lighting Co 82/02/09
DAVIS, J O Office of Nuclear Material Safety & Safeguards, Director 3pp 12371 073

--B203190487 Stipulation re 780925 application for SNM license Util will submit procedures for storage, handling, insp preparation, radiation monitoring & physical protection of unirradiated fuel assemblies for NRC review prior to license issuance
WELAND, T F NRC - No Detailed Affiliation Given, SHAPIRO, R North Shore Committee Against Nuclear & Thermal Pollution, RVELEY, W Long Island Lighting Co 79/09/18 120pp 12371 046

--B203190488 Revision 4 to "Receipt, Insp & Channeling of Unirradiated Fuel."
Long Island Lighting Co 82/01/19 22pp 12371 099

--B203190491 Revision 3 to "Inventory, Status & control of SNM"
Long Island Lighting Co 82/01/19 49pp 12371 121

20192494 Radiation & Radioactive Matl Area Designations & Signs
• Long Island Lighting Co 02/01/11 7pp 12371 169

20190497 Revision 1 to "Radiological Survey & Schedule Locations"
• Long Island Lighting Co 02/01/11 23pp 12371 176

20190498 Revision 1 to "General Radiation Survey Techniques"
• Long Island Lighting Co 02/01/11 33pp 12371 199

20190500 "General Contamination Survey Techniques"
• Long Island Lighting Co 02/01/11 5pp 12371 232

20190501 Revision 2 to "Health Physics Technician Qualification Program"
• Long Island Lighting Co 02/01/11 14pp 12371 237

20190501 "Radiation Operation QA Receipt, Insp, Handling, Unpacking & Channeling of Unirradiated Fuel"
• Long Island Lighting Co 02/05/23 6pp 12371 251

ET 70-2005 ILLINOIS POWER CO

202010 Application for amend to License SNM-1013 revising
piration date to 8.11.231
CORMICK, D. Mississippi Power & Light Co 02/03/02 PAGE, R H
Nuclear Fuel Licensing Branch 2pp 12374 001

ET 70-2924 UNION STATE COLLEGE

2020124 H Insp Findings & Licensee Act dtd 020229 of License
N-1070 & 29 12/63 01 Insp Findings records of leak tests
(maintained as prescribed in license or 10CFR34.23(f))
Region 1, Office of Director 02/02/29 1p 12132 153

ET 70-2936 MISSISSIPPI POWER & LIGHT CO

202040 Application for Amend to License SNM-1802 to authorize
spt, possession, insp & use of 14 neutron sources
placed in Hb-124 w/zip to 2,000-C1/source
E.L.I. Mississippi Power & Light Co 02/03/04 PAGE, R D
Nuclear Fuel Licensing Branch 6pp 12374 195

202040 Application for amend to License SNM-1802 to authorize
spt, possession, insp & use of 14 neutron sources
placed in Hb-124 w/zip to 2,000-C1/source
E.L.I. Mississippi Power & Light Co 02/03/04 PAGE, R D
Nuclear Fuel Licensing Branch 6pp 12374 195

ET 70-2937 PENNSYLVANIA POWER & LIGHT CO

202070 Forward Endorsement 12 & 13 to NEIA Policy NF-262
THIBEN H Pennsylvania Power & Light Co 02/02/16 PAGE, R G
Nuclear Fuel Licensing Branch 3pp 12311 170

ET 70-2939 MT ELIZABETH MEDICAL CTR GRANITE CITY, IL

202074 Ack receipt of 020211 ltr informing NRC of steps taken to
rect violations noted in IE Insp of Licenses 12-14132-03,
14132-02 & SNM-1075
DEMAN, D O Region 3, Office of Director 02/02/23 RACZKIEWICZ
Elizabeth Hosp Granite City, IL 1p 12089 266

2020602 Responds to NRC 020204 ltr re violations noted in IE Insp of
License 12-14132-03 Corrective actions (treatment charts will
be provided for teletherapy unit & spot checks will be made
entire charts are kept current
RACZKIEWICZ Mt Elizabeth Hosp, Granite City, IL 02/02/11
DEMAN, D O Region 3, Office of Director 1p 12089 267

ET 70-2940 NL INDUSTRIES, INC., NL BEARINGS

20229 Ack receipt of 020226 ltr informing NRC of steps taken to
rect violations noted in IE Insp of Licenses SNM-1879 &
1770 01
K.H.E. Radiological Safety Branch 02/03/10. PAPAY, L T
Western California Edison Co 1p 12298 357

027020210 Responds to NRC 020204 ltr re violations noted in
Licenses SNM-1879 & 1770-01 Corrective actions (license
amend application to be submitted to NRC individually
supervising licensed staffs currently
PAPAY, L T Southern California Edison Co 02/02/26 K.H.E.
Radiological Safety Branch 3pp 12298 357

DOCKET 70-2945 UNION ELECTRIC CO

0203120151 Advises that SNM license will not be needed until 02/11
Since no fuel will be received until Sept 1982 because fuel
load date deferred until June 1983
SCHMELL, D D Union Electric Co 02/02/05 DAVIS, J G, Off
Nuclear Material Safety & Safeguards, Director 3pp 12255 2

0203183045 Documents NRC until 020211 telcom re safety evaluation
fuel racks & closes out NRC 020108 request for addl info
re fuel racks
SCHMELL, D D Union Electric Co 02/02/10 DAVIS, J G, Off
Nuclear Material Safety & Safeguards, Director 3pp 12338 1

DOCKET 70-2947 ILLINOIS POWER CO

0203010092 Requests addl info in support of review of license
application for receipt & storage of fuel at facility info
needed includes provisions for assuring criticality safety
of three proposed fresh fuel storage locations
SERIHL, R L Uranium Fuel Licensing Branch 02/02/08 KACH
Illinois Power Co 1p 12076 227

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0231 NORTH CAROLINA STATE UNIVERSITY AT RALEIGH

0203220466 Forwards Revision 1 to QA program for shipping radioa
ceti Program has been revised to include NRC 010430
recommendations & editorial changes
COCKRELL, R G North Carolina State Univ 02/03/04 MACDONALD
Transportation Branch 1p 12391 209

--0203220469 Revision 1 to QA program for shipping radioactive
• North Carolina State Univ 02/07/20 7pp 12391 210

DOCKET 71-0371 MODEL NF0-10, UNIFIED NUCLEAR CORP

0203230004 Informs that License SNM-360 has been amended to
incorporate radiological contingency plan Amend
supersedes Amend 12 dtd 000407 Review of radiological
contingency plan encl
PAGE, R G Uranium Fuel Licensing Branch 02/03/04 KIRK, W
United Nuclear Corp 5pp 12342 292

DOCKET 71-0466 MINNESOTA MINING & MANUFACTURING CO (3 M CO)

0203020043 Forwards QA program approval for radioactive matl pa
0466, Revision 1
MACDONALD, C E Transportation Branch 02/02/10 MEDLUND, R
Co., Minnesota Mining & Mfg Co 1p 12090 353

--0203020043 QA program approval for radioactive matl package 0
Revision 1
MACDONALD, C E Transportation Branch 02/02/10 1p 120

DOCKET 71-0469 EQUITABLE GAS CO

0203110352 Requests amend to License 07-17491-01 to incorporate
parallel relevant 10CFR71 requirements, Updated
organizational chart & QA program for industrial radiography
licenses encl
ABREW, F H Equitable Gas Co 02/01/11 MACDONALD, C E
Transportation Branch 1p 12251 203

--0203110355 QA program for industrial radiography licenses
• Equitable Gas Co 02/01/11 5pp 12251 212

DOCKET 71-0470 PENNSYLVANIA STATE UNIV

0203260277 Forwards QA program for shipping unirradiated MIR-tr
assemblies
LEVINE, S H Pennsylvania State Univ 02/03/04 MACDONALD, C
Transportation Branch 4pp 12440 041

0203000004 Program for shipping unreacted HTR-type fuel
assemblies
LEWIS S M Pennsylvania State Univ. 02/03/04 3pp 12440 045

DOCKET 71-5454 MODELS RA-1, RA-2, RA-3, RA-4

0203100025 Application for renewal of Certificate of Compliance 4706
VAUGHAN C M General Electric Co 02/01/14 MACDONALD C E
Transportation Branch 4pp 12090 038

0203120094 Application for amend to Certificate of Compliance 4706 for
Model RA-J to allow shipment of UO2 fuel fuel assemblies
C/mt average U-235 enrichment of 3.30% by weight
BRUCE C D Euron Nuclear Co., Inc (subs of Euron Corp.)
02/02/09 MACDONALD C E Transportation Branch 4pp 12255 307

0203100092 Forwards fee submitted w/CF 020301 ltr re renewal of
Certificate of Compliance 4985 fee not required. since info
pertains to 020114 renewal request
JACKSON G License Fee Management Branch 02/03/08 VAUGHAN C M
General Electric Co 1p 12464 016

--0203100092 Application for amend & renewal of Certificate of Compliance
4985, deleting RA-J model of container & deleting
provision for mixed oxide contents for container three
oversize drawings encl Aperture cards are available in PCR
VAUGHAN C M General Electric Co 02/03/01 MACDONALD C E
Transportation Branch 160pp 12464 017

DOCKET 71-5450 MODEL RCC-1, -2, -3, -4, WESTINGHOUSE ELECTRIC CO

0203120365 Notices of registration as user of Model RCC
MACDONALD C E Transportation Branch 02/03/02 OLSEN R N
National Nuclear Corp 1p 12255 246

DOCKET 71-5492 MODEL RMS-1B 1-1, NUCLEAR FUEL SERVICES, INC

0203010455 Application for extension of expiration dates until 020610
of Certificates of Compliance 5492 & 5687 for Models RMS-1B1
& RMS-1B4, respectively Consolidated applications for renewal
to be submitted by 020517 per 010730 request
MICHEL C J Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
02/01/27 MACDONALD C E Transportation Branch 1p 12072 362

0203250089 Forwards Certificate of Compliance 5492, Revision 2, for Model
RMS-1B1-1
MACDONALD C E Transportation Branch 02/03/17 MICHEL C J
Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 1p
12459 310

--0203290042 Certificate of Compliance 5492, Revision 2 for
Model RMS-1B1-1
MACDONALD C E Transportation Branch 02/03/17 4pp 12459 311

DOCKET 71-5607 MODEL GE T-2, GENERAL ELECTRIC CO

0203220039 Forwards responses to 011120 comments resulting from NRC
review of SAR for Model T-2 shipping container
MOSEY R M Energy, Dept of 02/02/11 MACDONALD C E
Transportation Branch 14pp 12439 177

--0203220039 "T-2 Cast Liner Assembly Drying Procedure," Revision 1
* Consumers Power Co 01/11/12 19pp 12439 192

--0203220040 "Pre-shipment Leak Test Procedure for Cast Liner," Revision
2
* Consumers Power Co 01/03/17 3pp 12439 211

--0203220043 "HFEF System 6202 Leak Test of T-2 Cast Container Cap
Seal - Actual procedure number is W0195-0034-ES-00 S1;
photographs & nine oversize drawings encl Four aperture
cards in PCR Five aperture cards in Central Files
* Argonne National Laboratory 02/02/09 14pp 12437 214

0203180038 Forwards supplemental matl for review of Model T-2 shipping
container
MOSEY R M Energy, Dept of 02/02/16 MACDONALD C E
Transportation Branch 40pp 12341 207

DOCKET 71-5611 MODEL RMS-2500, UNITED NUCLEAR CORP

0203040626 Requests agreed to Certificate of Compliance 5641 to
reflect administrative changes
KIRK W F United Nuclear Corp 02/02/01 MACDONALD C E
Transportation Branch 3pp 12128 359

0203220053 Forwards Certificate of Compliance 5641, Revision 4 for RM
UAC-2500 shipping container, superseding Certificate of
Compliance 5641, Revision 3 dtd 011201
MACDONALD C E Transportation Branch 02/03/10 KIRK W F United
Nuclear Corp 1p 12373 195

--0203220056 Certificate of Compliance 5641, Revision 4, for Model
UAC-2500 shipping container
MACDONALD C E Transportation Branch 02/03/10 4pp 12373 195

DOCKET 71-5607 MODEL RMS-1B4, NUCLEAR FUEL SERVICES

0203010455 Application for extension of expiration dates until 020610
of Certificates of Compliance 5492 & 5687 for Models RMS-1B1
& RMS-1B4, respectively Consolidated applications for renewal
to be submitted by 020517 per 010730 request
MICHEL C J Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
02/01/27 MACDONALD C E Transportation Branch 1p 12072 362

0203290098 Forwards Certificate of Compliance 5687, Revision 1 for
Model RMS-1B4
MACDONALD C E Transportation Branch 02/03/17 MICHEL C J
Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 1p
12440 357

--0203290150 Certificate of Compliance 5687, Revision 1 for Model RMS-1B4
MACDONALD C E Transportation Branch 02/03/17 3pp 12440 358

DOCKET 71-5768 MODEL DD 250-2, COMBUSTION ENGINEERING CO., INC

0203090044 Forwards corrected pages for application for renewal of
Certificate of Compliance 5768 for Model DD-250-2
JUSTIN M A Babcock & Wilcox Co 02/02/08 MACDONALD C E
Transportation Branch 1p 12172 098

--0203090047 Corrected pages for application for renewal of Certificate
of Compliance 5768 for Model DD-250-2
* Babcock & Wilcox Co 02/02/08 3pp 12172 099

DOCKET 71-5796 MODEL 181375 & 181361, PICKER CORP

0203250043 Forwards consolidated application for approval of Models
AMS 181375 & 181361
IRWIN H R ATC Medical Technology, Inc 02/02/26 MACDONALD C E
Transportation Branch 1p 12417 136

--0203250045 Application for approval of Models AMS 181375 & 181361
IRWIN H R ATC Medical Technology, Inc 02/02/26 12pp
12417 137

0203090039 Notifies that revised application will be submitted by
020226, per 020115 telcon
IRWIN H R Advanced Medical Systems, Inc 02/01/25 ODEGAARDER
Division of Fuel Cycle & Material Safety 1p 12192 250

0203170034 Requests to be continued as user of Models 181375 & 181361
CHIN B Lawrence Livermore Laboratory 02/03/01 MACDONALD C E
Transportation Branch 1p 12325 261

0203300314 Notification of registration as user of Model 181375, in
response to 020301 request
MACDONALD C E Transportation Branch 02/03/20 CHIN B Lawrence
Livermore Laboratory 1p 12462 103

DOCKET 71-5805 MODEL VANDENBURGH, CHEM-NUCLEAR SYSTEM, INC

0203230746 Forwards Certificate of Compliance 5805 authorizing single
shipment of cut-up reactor components per 020310 ltr All
other conditions remain unchanged
MACDONALD C E Transportation Branch 02/03/11 MARSH C A
Chem-Nuclear Systems, Inc 1p 12397 292

DOCKET 71-5926 MODEL GE-100. GENERAL ELECTRIC CO

8203010491 Requests simplified certification drawings for Model 1600
be reviewed Models 100 & 1500 drawings. Certificates of
Compliance 5926 & 5939 will then be similarly revised
CUNNINGHAM, O E General Electric Co 82/01/20 MACDONALD, C E
Transportation Branch 2pp 12073 360

8203090630 Requests registration as user of Model GE-100 when
Certificate of Compliance 5926 renewed
VAUGHN, C M General Electric Co 82/02/09 MACDONALD, C E
Transportation Branch 1p 12192 121

DOCKET 71-6144 MODEL B-2. U S ECOLOGY

8203230180 Requests registration as user of Chem-Nuclear Sys. Inc Model
CNS1 6144
RAHN, W L Navy, Dept. of Electronics Systems Engineering Center, SC
82/03/03 MACDONALD, C E Transportation Branch. 2pp 12372 354

DOCKET 71-6375 MODEL CNS 4-45. CHEM-NUCLEAR SYSTEMS, INC

8203040002 Requests Certificate of Compliance 6375 be allowed to
expire Model CNS 4-45 shipping tank will be removed from
fleet on 820322
EBENHACK, D O Chem-Nuclear Systems, Inc. 82/02/01 MACDONALD, C E
Transportation Branch 1p 12119 274

DOCKET 71-6400 MODEL 6400. WESTINGHOUSE ELECTRIC CORP

8203230038 Application for Revision 9 to Certificate of Compliance 6400
to include steel container described in one encl oversize
drawing Aperture card is available in PIR Administrative
amend fee encl
OLESEN, A F Babcock & Wilcox Co 82/02/10 MACDONALD, C E
Transportation Branch 2pp 12192 361

DOCKET 71-6568 MODEL LL-60-150, TVA

8203120336 Forwards comments on B11207 application for reinstatement
of Certificate of Compliance 6568 Application must
incorporate all info contained in or ref in certificate.
Submit schedule requested within 30 days.
MACDONALD, C E Transportation Branch 82/03/05 MILLS, L M
Tennessee Valley Authority 2pp 12252 361

DOCKET 71-6601 MODEL: CNS B-120. CHEM-NUCLEAR SYSTEMS, INC

8203120106 Requests registration as user of Models CNS B-120, CNS 14-
193-d, HN-100, CNS 21-300, 7-100, CNS-80A & GE-1600.
CRANE, P A Pacific Gas & Electric Co 82/02/03 DIRKS, W J Office
of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

8203120380 Responds to B11014 ltr re Model CNS B-120 BAR containing
in-depth evaluation will be submitted by 821001
EBENHACK, D O Chem-Nuclear Systems, Inc 82/02/09 MACDONALD, C E
Transportation Branch 1p 12234 198

8203120089 Advises of intent to ship radioactive matl from Monticello
& Prairie Island 1 & 2 nuclear generating plants in Model
CNS B-120 (CNS LL-50-100).
MAYER, L O Northern States Power Co 82/02/17 Transportation
Branch 1p 12255 050

8203230039 Notification of registration as user of Models HN-100, Series
2, CNS 14-193-H, CNS 21-300, GE-1600, CNS 6-80A & CNS B-120 in
response to 820205 request
MACDONALD, C E Transportation Branch. 82/03/10 CRANE, P A
Pacific Gas & Electric Co 1p 12392 305

8203230743 Notification of registration as user of Model CNS B-120
in response to 820217 request
MACDONALD, C E Transportation Branch 82/03/10. MAYER, L O.
Northern States Power Co. 1p 12397 248

DOCKET 71-6613 MODEL 702. TECHNICAL OPERATIONS, INC.

8203110401 Application for renewal of Certificate of Compliance 6613
issued for Tech Ops Model 702 Type B Fee encl.
MUNRO, J J Technical Operations, Inc. 82/02/11. MACDONALD, C E.
Transportation Branch. 3pp 12239 127

B203110404 "SAR Tech Ops Model 702 Type B Package"
* Technical Operations, Inc 82/02/12 55pp 12239 129

DOCKET 71-6698 MODEL NFS-4. NUCLEAR FUEL SERVICES, INC

8203240096 Requests registration as user of Nuclear Fuel Svcs. Inc
Model NFS-4
EBENHACK, D O Chem-Nuclear Systems, Inc 82/02/24 MACDONALD, C E
Transportation Branch 1p 12398 144

DOCKET 71-6717 MODEL 6717-B. OAHMA INDUSTRIES, INC

8203120377 Requests registration as user of Model 6717 B
BLAKE, C L Midwest Insp Services, Inc 82/02/10 MACDONALD, C E
Transportation Branch 1p 12254 196

DOCKET 71-6771 MODEL SN-1. NUCLEAR ENGINEERING CO

8203090300 Application for amend of Certificate of Compliance 6771 for
Model SN-1 shipping package re use of proposed shielding &
structural insert for radwaste shipment Forwards "BAR Insert
for SN-1 Radwaste Shipping Container"
BARTON, J J General Public Utilities - GPU Service Corp 82/01/10
MACDONALD, C E Transportation Branch 2pp 12147 209

--8203090310 Ack receipt of util B20110 ltr & fee for amend to
Certificate of Compliance 6771 Major amend fee required
JACKSON, G License Fee Management Branch 82/01/28 BARTON, J J
General Public Utilities - GPU Service Corp 1p 12147 211

--8203090318 "BAR Insert for SN-1 Radwaste Shipping Container"
* General Public Utilities - GPU Service Corp 81/12/31 350pp
12147 212

8203290013 Requests info re application for amend to Model SN-1
shipping package
MACDONALD, C E Transportation Branch 82/03/17 HAHN, R E General
Public Utilities - GPU Service Corp 1p 12443 361

DOCKET 71-9001 MODEL IF-300. GENERAL ELECTRIC CO

8203290040 Advises that util has been informed by GE that Target Rock
Corp has notified GE that 73J-001 valve failed to meet
specified leakage requirements Util will review GE analysis
UTLEY, E E Carolina Power & Light Co 81/06/24 MACDONALD, C E
Transportation Branch 2pp 12443 312

DOCKET 71-9044 MODEL GE-1600. GENERAL ELECTRIC CO

8203090814 Forwards revised renewal application for GE Model 1600
with corrected text & new licensing drawings
CUNNINGHAM, O E General Electric Co 82/02/01. MACDONALD, C E
Transportation Branch 3pp 12173 077

--8203090816 Consolidated application for GE Model 1600
* General Electric Co 82/02/28 250pp 12173 082

8203120106 Requests registration as user of Models CNS B-120, CNS 14-
193-d, HN-100, CNS 21-300, 7-100, CNS-80A & GE-1600.
CRANE, P A Pacific Gas & Electric Co. 82/02/03 DIRKS, W J Office
of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

8203230039 Notification of registration as user of Models HN-100, Series
2, CNS 14-193-H, CNS 21-300, GE-1600, CNS 6-80A & CNS B-120 in
response to 820205 request
MACDONALD, C E Transportation Branch 82/03/10 CRANE, P A
Pacific Gas & Electric Co 1p 12392 305

DOCKET 71-9070 MODEL N-55. ENERGY, DEPT OF

8203110071 Requests registration as user of Nuclear Packaging, Inc
Model N-55 Overpack, Certificate of Compliance 9070
CROMWELL, W H South West Nuclear Co 82/02/01 MACDONALD, C E
Transportation Branch 1p 12191 219

8203120364 Notifies of registration as user of Model N-55.
MACDONALD, C E Transportation Branch. 82/03/02 HARVEY, J L South
West Nuclear Co 1p 12235 247

810180349 Requests registration as Model user of C&S 14-1924
FAY, C W Wisconsin Electric Power Co 02/02/09 Office of
Nuclear Materials Safety & Safeguards Director 1p 12342 301

0203220571 Notification of registration as user of Models WA-100 series,
2 S C&S-14-199-H in response to 020209 request
MACDONALD, C L Transportation Branch 02/03/10 BURSTEIN, S
Missouri Electric Power Co 10 12371139

8207230054 Notification of registration as user of Models HY-100, Series
2, CNS 14-195-4, CNS 21-300, GL-1600, CNS A-BDA & CNS B-120 in
response to B20705 request
MACDONALD, D. E transportation listest 82073010 CRANE, P A
Pacific Gas & Electric Co 1p 12392 305

SECRET 71-9096 MODEL C-15 21-000, CHEM-NUCLEAR SYSTEMS, INC

220312010a Requests registration as user of Model CNS D-120.CNS is
195-d.Mr-100.CNS 21-300. /-160.CNS-800 & OE-1600
CRANE,P.A Pacific Gas & Electric Co 02/02/05 DIRKS,W J JR.
of Nuclear Material Safety & Safeguards,Director 230 12235 271

6203230039 Notification of registration as user of Models HRI-100, 500, 1000, 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 5500, 6000, 6500, 7000, 7500, 8000, 8500, 9000, 9500, 10000, 10500, 11000, 11500, 12000, 12500, 13000, 13500, 14000, 14500, 15000, 15500, 16000, 16500, 17000, 17500, 18000, 18500, 19000, 19500, 20000, 20500, 21000, 21500, 22000, 22500, 23000, 23500, 24000, 24500, 25000, 25500, 26000, 26500, 27000, 27500, 28000, 28500, 29000, 29500, 30000, 30500, 31000, 31500, 32000, 32500, 33000, 33500, 34000, 34500, 35000, 35500, 36000, 36500, 37000, 37500, 38000, 38500, 39000, 39500, 40000, 40500, 41000, 41500, 42000, 42500, 43000, 43500, 44000, 44500, 45000, 45500, 46000, 46500, 47000, 47500, 48000, 48500, 49000, 49500, 50000, 50500, 51000, 51500, 52000, 52500, 53000, 53500, 54000, 54500, 55000, 55500, 56000, 56500, 57000, 57500, 58000, 58500, 59000, 59500, 60000, 60500, 61000, 61500, 62000, 62500, 63000, 63500, 64000, 64500, 65000, 65500, 66000, 66500, 67000, 67500, 68000, 68500, 69000, 69500, 70000, 70500, 71000, 71500, 72000, 72500, 73000, 73500, 74000, 74500, 75000, 75500, 76000, 76500, 77000, 77500, 78000, 78500, 79000, 79500, 80000, 80500, 81000, 81500, 82000, 82500, 83000, 83500, 84000, 84500, 85000, 85500, 86000, 86500, 87000, 87500, 88000, 88500, 89000, 89500, 90000, 90500, 91000, 91500, 92000, 92500, 93000, 93500, 94000, 94500, 95000, 95500, 96000, 96500, 97000, 97500, 98000, 98500, 99000, 99500, 100000, 100500, 101000, 101500, 102000, 102500, 103000, 103500, 104000, 104500, 105000, 105500, 106000, 106500, 107000, 107500, 108000, 108500, 109000, 109500, 110000, 110500, 111000, 111500, 112000, 112500, 113000, 113500, 114000, 114500, 115000, 115500, 116000, 116500, 117000, 117500, 118000, 118500, 119000, 119500, 120000, 120500, 121000, 121500, 122000, 122500, 123000, 123500, 124000, 124500, 125000, 125500, 126000, 126500, 127000, 127500, 128000, 128500, 129000, 129500, 130000, 130500, 131000, 131500, 132000, 132500, 133000, 133500, 134000, 134500, 135000, 135500, 136000, 136500, 137000, 137500, 138000, 138500, 139000, 139500, 140000, 140500, 141000, 141500, 142000, 142500, 143000, 143500, 144000, 144500, 145000, 145500, 146000, 146500, 147000, 147500, 148000, 148500, 149000, 149500, 150000, 150500, 151000, 151500, 152000, 152500, 153000, 153500, 154000, 154500, 155000, 155500, 156000, 156500, 157000, 157500, 158000, 158500, 159000, 159500, 160000, 160500, 161000, 161500, 162000, 162500, 163000, 163500, 164000, 164500, 165000, 165500, 166000, 166500, 167000, 167500, 168000, 168500, 169000, 169500, 170000, 170500, 171000, 171500, 172000, 172500, 173000, 173500, 174000, 174500, 175000, 175500, 176000, 176500, 177000, 177500, 178000, 178500, 179000, 179500, 180000, 180500, 181000, 181500, 182000, 182500, 183000, 183500, 184000, 184500, 185000, 185500, 186000, 186500, 187000, 187500, 188000, 188500, 189000, 189500, 190000, 190500, 191000, 191500, 192000, 192500, 193000, 193500, 194000, 194500, 195000, 195500, 196000, 196500, 197000, 197500, 198000, 198500, 199000, 199500, 200000, 200500, 201000, 201500, 202000, 202500, 203000, 203500, 204000, 204500, 205000, 205500, 206000, 206500, 207000, 207500, 208000, 208500, 209000, 209500, 210000, 210500, 211000, 211500, 212000, 212500, 213000, 213500, 214000, 214500, 215000, 215500, 216000, 216500, 217000, 217500, 218000, 218500, 219000, 219500, 220000, 220500, 221000, 221500, 222000, 222500, 223000, 223500, 224000, 224500, 225000, 225500, 226000, 226500, 227000, 227500, 228000, 228500, 229000, 229500, 230000, 230500, 231000, 231500, 232000, 232500, 233000, 233500, 234000, 234500, 235000, 235500, 236000, 236500, 237000, 237500, 238000, 238500, 239000, 239500, 240000, 240500, 241000, 241500, 242000, 242500, 243000, 243500, 244000, 244500, 245000, 245500, 246000, 246500, 247000, 247500, 248000, 248500, 249000, 249500, 250000, 250500, 251000, 251500, 252000, 252500, 253000, 253500, 254000, 254500, 255000, 255500, 256000, 256500, 257000, 257500, 258000, 258500, 259000, 259500, 260000, 260500, 261000, 261500, 262000, 262500, 263000, 263500, 264000, 264500, 265000, 265500, 266000, 266500, 267000, 267500, 268000,

BUCKET 71-909B MODEL. UCC-704WD-2. UNION CARBIDE CORP.

B20301046B Forwards Certificate of Compliance 909B, Revision 2 for
Models UCC-20WC-2 & UCC-20WC-2A
MACDONALD C E Transportation Branch 02/02/11 VOFH, H H Univ
Caribbe Corp 10 12072 356

-8203010473 Certificate of Compliance 90%8, Revision 2, for Models
UCC-204C-2 & UCC-204C-2A Approval record encl
MACDONALD, C E Transportation Branch 82/02/11 Jps 12073 307

B203020070 Advises that based on review of B10916 application, parties authorized by Certificate of Compliance 407B, Revision 2, meet IAEA requirements for Type B(U) packages
MACDONALD, C.E. Transportation Project 02/02/11 RAWL, R R
Transportation, Dept of 10 12092 293

ОЦКАЕТ 71-9103 МОДЕЛ N.1-6302

8203170042 Application for Revision 2 to Certificate of Compliance
9103 to permit dry shipment of fuel rods
JOHNSON, C P Nuclear Assurance Corp 82/02/17 MACDONALD, C E
Transportation Branch 1000 12327 345

B203220566 Forwards Certificate of Compliance 9103, Revision 2, for P-1
HCL-6902 shipping package, superseding Certificate of
Compliance 9103, Revision 1 std 780503
MACDONALD, C E Transportation Branch 02/03/10 JOHNSON, C R
Nuclear Assurance Corp 1p 12372 396

-6203230567 Certificate of Compliance 9103, Revision 2, for Model
NC1-6502
MACDONALD, C E Transportation Branch 02/03/10 4pp. 12372 397

DOCKET 71-9111 MODEL CN6-60A, CHEM-NUCLEAR SYSTEMS, INC

2003120106 Requests registration as user of Models CNS 8-120, CNS 14-195-d, HN-103, CNS 21-300, 7-100, CNS-80A & OE-1600 CRANE, P. A Pacific Gas & Electric Co 02/02/05 of Nuclear Material Safety & Safeguards, Director DIAKB, W. J. CFI: 2p 12253 271

9203230039 Notification of registration as user of Models HN-100, Series
2-CNS 14-145-H, CNS 21-300, GE-1600, CNS 6-80A & CNS 8-120 in
response to 020205 request
MACDONALD, C.E. Transportation Branch 82/03/10 GRAY, P.A
Pacific Gas & Electric Co 10 12392 305

BUCKET 71-9113 MODEL 7-100, CHEM-NUCLEAR SYSTEMS, INC

B203120106 Requests registration as user of Models CNS 8-120, CNS 14-175-d, HN-100, CNS 21-300, 7-100, CN6-80A & WE-1600
CRAYE, P. A Pacific Gas & Electric Co 8/27/05. DIRKS, W. J. Offutt
of Nuclear Material Safety & Safeguards, Director 2pp 1225 271

2203120106 Requests registration as user of Models CNS 8-120, CNS 14-
193-d, MN-100, CNS 21-307, 7-100, CN6-EOA & OE-1600
CRANE, P A Pacific Gas & Electric Co 82/02/05 DIRKS, W J OFFICE
of Nuclear Material Safety & Safeguards, Director 200 12259 271

B203120106 Requests registration as user of Models CNS 8-120, CNS 14-175-d, HN-100, CNS 21-300, 7-100, CN6-80A & WE-1600
CRAYE, P. A Pacific Gas & Electric Co 8/27/05. DIRKS, W. J. Offutt
of Nuclear Material Safety & Safeguards Director 2pp 1225 271

8201180023 Advises that application fee for Certificate of Compliance 9155 for Model H-90 package will be refunded per 820218 request
HILLER, J. J. License Fee Management Branch 82/03/03 GOLUMAN, R.
Transnuclear, Inc. 1p 11325 104

71-9140 MODEL HAW-2A NUCLEAR ASSURANCE CORP
8177 Forwards request for addl info for review of 701204
application for approval of Model HAW-2A Proposed operating
procedures, acceptance tests & maintenance program will be reviewed
if info submitted & design finalized
CHALD, C. E. Transportation Branch 82/02/12 JOHNSON, C. R.
Nuclear Assurance Corp 3pp 12076 337

71-9141 MODEL H-90, TECHNICAL OPERATIONS, INC
8040 Withdraws 701204 application for approval of Model HAW-2A in
response to 820212 request
CHALD, C. E. Nuclear Assurance Corp 82/03/01 MACDONALD, C. J.
Transportation Branch 1p 12440 005

71-9151 MODEL H-100 SERIES 2, HITTMAN NUCLEAR DEVELOPMENT, INC
0046 Requests addl info re shutdown device, bottom corner drop &
corner drop on long flat edge of Model H-100 Series 2
MACDONALD, C. J. Transportation Branch 82/02/18 MALCOLM, C. W.
Hittman Nuclear Development Corp (subs Hittman Corp) 2ip
8 254

71-9154 MODEL H-90, TECHNICAL OPERATIONS, INC
8187 Application for amend to Certificate of Compliance 9154 to
change name on certificate to HNS WELLS as principal
has had contract for Technical Operations to apply
certificate due to tight schedule
CHALD, C. E. Energy Dept. of 82/01/26 WEISS, B. NRC - Nu
clear Affiliation Given 3pp 12173 015

8203110074 Requests registration as user of GPU 80 shipping cash DAK &
drawings forwarded on behalf of General Public Utility
RIDHAIGH, J. L. Ridhaigh, Eggers & Associates 82/01/26
MACDONALD, C. J. Transportation Branch 2pp 12220 166

8203110076 Requests addl licensing fee re 820126 application on behalf
of General Public Utility for review & approval of GPU 80
shipping cash
JACKSON, G. License Fee Management Branch 82/02/16
RIDHAIGH, J. L. Ridhaigh, Eggers & Associates 1p 12220 165

8203110079 "SAR on GPU 80 Shipping Cash"
• Ridhaigh, Eggers & Associates 82/01/21 100pp 12220 167

LICENSING OF INDEPENDENT SPENT FUEL STORAGE
DOCKET 72-0001 MURPHY'S OPERATIONS, GENERAL ELECTRIC CO
8203090127 Decision & order granting applicant H10028 motion for
summary disposition of all contentions Record closed &
referred to NRCB Director for appropriate action
GORDON, A. C. LITTLE, J. W. REMICK, F. J. Atomic Safety and Licensing
Board Panel 82/03/02 56pp 12161 074

NONDOCKETED ITEMS

ICCFR COMMISSION MEETING RECORDS

8203340280 Staff requirements memo re 820211 Affirmation Session 02-5, approving for publication SECY-81-600A, general policy statement & procedure for enforcement actions, & SECY-82-009, implementing delegation of OL determination
CHILK, S J Office of the Secretary of the Commission MB20211C
82/02/17 DIRCKS, W J Office of the Executive Director for Operations
KANHERER, C C Office of Congressional Affairs
FOUCHARD, J J Office of Public Affairs 2pp 1213B.050.

8203340285 Advises that Commissioners approved order entitling City of West Chicago to informal written hearing on pending petitions Determination reaffirmed that Kerr-McGee Corp retail license should be issued
CHILK, S J Office of the Secretary of the Commission MB20211A
82/02/11 Office of the Secretary of the Commission 1p.
1213B.052

8203040269 Staff requirements memo re 820211 briefing on regulatory reform task force work on proposed legislation to improve siting & licensing process
CHILK, S J Office of the Secretary of the Commission MB20211B
82/02/17 TOURTELLOTT, J. Regulatory Reform Task Force 1p.
1213B.334

8203040301 Staff requirements memo re 820204 meeting w/FEMA on rulemaking on frequency of emergency planning exercises
CHILK, S J Office of the Secretary of the Commission MB20204A
82/02/16 DIRCKS, W J Office of the Executive Director for Operations 1p 1213B.049

8203090796 Unedited transcript of 820219 public meeting for OE presentation on BWR Mark III containment design basis in Washington, DC Pp 1-83. Viewgraphs encl.
PALLADINO, N Commissioners 82/02/19 83pp 12174.012

8203100001 Unofficial transcript of 820225 public affirmation/discussion session in Washington, DC Pp 1-7. Marked-up final rule re need for power & alternative energy issues in OL proceedings encl
* Commissioners. 82/02/25 27pp 12191.221.

8203100420 Staff requirements memo re OE 820219 presentation on BWR Mark III containment design basis. Commission requested NRC presentation on alternatives re ATWS rulemaking when comment period expires
CHILK, S J Office of the Secretary of the Commission MB20219A
82/02/24 DIRCKS, W J Office of the Executive Director for Operations 1p. 12211.362.

8203150185 Staff requirements memo re 820304 briefing on draft final rule requiring documentation of deviation from revised BRP. Continuation of meeting scheduled for 820310.
CHILK, S J Office of the Secretary of the Commission MB20304B
82/03/09 Office of the Secretary of the Commission 1p.
12309.302.

8203150202 Unofficial transcript of 820304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in facility program plan & independence of audit
* Commissioners. 82/03/04 95pp. 12310.001

--8203150207 SECY-82-009
Recommends that contractor w/little prior financial involvement w/PO&E & large experienced staff in nuclear plant design & QA be given seismic design reverification program
DIRCKS, W J Office of the Executive Director for Operations.
82/03/01 30pp 12310.034.

8203160085 Staff requirements memo re Affirmation Session 02-6 where Commission approved order denying petition for reconsideration of implementation of Section 147 of Atomic Energy Act. Action on SECY-82-8 & SECY-82-8A deferred
CHILK, S J Office of the Secretary of the Commission MB20225
82/03/01. BICKHITT, L Office of the General Counsel 2pp 12311.161

8203170159 Transcript of 820309 public meeting in Washington, DC re status of pressurized thermal shock issue. Pp 1-70.
* Commissioners. 82/03/09. 72pp 12327.163.

--8203170163 SECY-82-097
Forwards advance summary of 820309 briefing re pressurized thermal shock
DIRCKS, W J Office of the Executive Director for Operations.
82/03/05 9pp 12327.235.

8203180010 Transcript of 820310 public meeting in Washington, DC for briefing & possible vote on draft final rule requiring documentation of deviations from revised BRP. Pp 1-26
* Commissioners 82/03/10 40pp. 12338.173.

8203190015 Transcript of 820304 meeting in Washington, DC re draft final rule requiring documentation of deviations from revised BRP Pp 1-65 Documentation encl.
* Commissioners 82/03/04. 56pp 12372.110.

8203220409 Transcript of 820309 public meeting in Washington, DC re briefing by AIF & EPRI on pressurized thermal shock.
Pp 1-94
* Commissioners. 82/03/09 96pp. 12373.219.

--8203220434 Testimony of W Owen, D Rossin, T Marston, R Duffey, B Chase & B Layman re research work on pressurized thermal shock.
OWEN, W. Duke Power Co ROSSIN, D., MARSTON, T. Electric Power Research Institute 82/03/09. 33pp. 12373.317

--8203220442 Testimony of DC Gibbs re industry viewpoint on pressurized thermal shock issues.
GIBBS, D. C. Atomic Industrial Forum. 82/03/09. 13pp 12373.351

8203220586 Forwards Commission determination statement indicating transcript of 820127 briefing on enforcement matter has been withheld. W/o encl
CHILK, S J Office of the Secretary of the Commission. 82/03/12.
Public Document Branch. 1p. 12372.353.

8203220587 Forwards Commission determination statement indicating transcript of 820205 meeting re pending litigation has been withheld. W/o encl.
CHILK, S J Office of the Secretary of the Commission. 82/03/12.
Public Document Branch. 1p. 12372.354.

8203220590 Forwards Commission determination statement indicating transcript of 820204 briefing on proposed enforcement action withheld from public disclosure. W/o encl
CHILK, S J Office of the Secretary of the Commission. 82/03/12.
Public Document Branch. 1p 12372.355

8203230014 Unofficial transcript of 820304 affirmation/discussion session in Washington, DC. Pp 1-3
* Commissioners. 82/03/04 107pp. 12393.248.

--8201280036 SECY-82-008
Requests approval for FR publication of final rule to amend 10CFR51 to eliminate need for power & alternative energy sources as issues in OL proceedings. Draft rule, ltr & analysis based on NUREG-0737, Item IV 0 2 encl.
DIRCKS, W J Office of the Executive Director for Operations.
82/01/06. 58pp 12393.267.

8203230063 Staff requirements memo re Commission Affirmation Session 2-7 on B20304 Appropriate Congressional Committees should be advised re decisions on SECY-82-47 & SECY-81-672 & NRC should report re proposed rule on Tech Specs
CHILK, S J Office of the Secretary of the Commission MB20304C
82/03/09 DIRCARB, W J Office of the Executive Director for Operations
KAMMERER, C C Office of Congressional Affairs. 2pp.
12392 327

8203240011 Staff requirements memo re B20309 briefing on pressurized thermal shock
CHILK, S J Office of the Secretary of the Commission. MB20309B.
82/03/10 Office of the Secretary of the Commission 1p
12398 269

8203240014 Staff requirements memo re B20310 briefing Commission approved final rule to require applicants to evaluate differences from SRP
CHILK, S J Office of the Secretary of the Commission MB10310A
82/03/11 DIRCKS, W J Office of the Executive Director for Operations 8pp 12358 293

8203240564 Staff requirements memo re B20309 briefing on status of efforts to resolve pressurized thermal shock issue
CHILK, S J Office of the Secretary of the Commission MB20309A
82/03/10 Office of the Secretary of the Commission 1p
12404 338

8203290064 Unofficial transcript of B20316 public meeting in Washington, DC re staff briefing on SECY-82-3, proposed addition on 10CFR50.73 establishing LER sys Pp 1-90
* Commissioners. 82/03/15. 92pp 12441:091

8203310031 Transcript of B20319 public meeting re briefing on nuclear power plant survey (INPO) in Washington, DC Pp 1-61
Scheduling notes & (INPO status & evaluation program encl)
* Commissioners. 82/03/19 63pp 12466:254

--8203310034 "INPO Status & Evaluation Program"
WILKINSON, E P Institute of Nuclear Power Operations 82/03/19
23pp. 12466 319

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8203010001 Adcl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp. 12750 006

--8203160543 Requests committee attention to serious ambivalence of industry re LWR failure
EPLER, E P Epler, E P 78/08/14 SHEWMON, P, KERR, W. ACRS -
Advisory Committee on Reactor Safeguards 10pp 12777:174

--8203170174 Submits comments on Task Action Plan A-17 discussed at ACRS Subcommittee on Plant Arrangements 781025 meeting Essays on Fail safe & single error encl.
EPLER, E P Epler, E P. 78/11/07 BENDER, M ACRS - Advisory
Committee on Reactor Safeguards 16pp 12779:125

8203020492 Transcript of ACRS Subcommittee on Safety Philosophy, Technology & Criteria B20226 meeting in Washington, DC Pp 1-263 Agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/02/26.
295pp. 12083:183

8203090103 Transcript of ACRS Subcommittee on Regulatory Activities B20303 meeting in Washington, DC, Pp 1-203
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03.
227pp 12162 025

8203090279 Transcript of ACRS Subcommittee on Reactor Operations B20303 meeting in Washington, DC Pp 1-178
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03
178pp. 12164 247.

8203090349 Transcript of ACRS 263rd general meeting on B20304 in Washington, DC Pp 1-392. NRC staff presentation to ACRS for Facilities encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/04.
527pp 12169 020.

* Transcript of ACRS 263rd general meeting on B20303 in
encl. Pp 1-175. Viewgraphs encl.
* Advisory Committee on Reactor Safeguards. 82/03/03.
* 12165:248.

8203170431 Forwards transcript & minutes of ACRS Regulatory Subcommittee B11208 meeting re proposed reg guide on qualification testing of snubbers.
STELLO, V Regional Operations & Generic Requirements.
EISENHUT, D Office of Nuclear Reactor Regulation, Director
JORDAN, E L Director's Office, Office of Inspection and
MAUSSHARDT, D B Office of Nuclear Material Safety &
Safeguards, Director 1p 12316:225

--8203170437 Informs that minutes of ACRS Regulatory Activities Subcommittee B11208 meeting have been certified as official record of meeting proceedings
DURAISHAMY, S ACRS - Advisory Committee on Reactor Safeguards. 82/01/11 ACRS - Advisory Committee on Reactor Safeguards. 12316 226

--8203170445 Summary of ACRS Regulatory Activities Subcommittee meeting in Washington, DC re proposed reg guide on qualification tests for snubbers
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03 ACRS - Advisory Committee on Reactor Safeguards. 12316 226

8203180269 Transcript of ACRS Subcommittee on Decay Heat Removal B20316 meeting in Washington, DC Pp 1-302 B116 presentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03 375pp 12337 015

8203190371 Transcript of ACRS Subcommittee on Human Factors meeting in Washington, DC Pp 1-272. EPR1 slide presentation & Holden research efforts encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03 403pp 12348 057

8203230115 Transcript of ACRS Subcommittee on Reliability Probabilistic Assessment B20319 meeting in Washington, DC Pp 1-154.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/19 173pp 12380:080.

8203240131 Summarizes ACRS 263rd meeting on B20304-06 Proposed LER reporting procedures should be published for comment
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguards. 82/03/09 AHEARNE, J F Commissioners. 2pp. 12398:078

8203240430 Responds to Commission B10810 ltr re long-term use of metal used for high level waste packaging. Review of contract revision panel recommendation indicates proposed contractor technically capable of conducting research.
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguards. 82/03/09 PALLADINO, N J. Commissioners. 2pp. 12406:3

--8203240431 Submits addl guidance re contract to develop predicting long-term performance of metal used for high level waste packaging. Addl help required in validating technical capabilities of contractor to be selected.
PALLADINO, N Commissioners 81/08/10 MARK, C. ACRS -
Committee on Reactor Safeguards 2pp 12406:332

8203300059 Transcript of ACRS Subcommittee on Structural Engineering B20322 meeting in Albuquerque, NM, Pp 1-187.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03 287pp. 12446:302

8203300061 Transcript of ACRS Subcommittee on Reliability Probabilistic Assessment B20326 meeting in Washington, DC Pp 144-338. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03 258pp 12448:079.

8203300062 Transcript of ACRS Subcommittee on Reliability Probabilistic Assessment B20325 meeting in Washington, DC Pp 1-143. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03 195pp. 12447:250.

COMMISSION NRC COMMISSIONERS

8203030162 Forwards meeting notice re design & const issues BENTON, R. Office of Nuclear Reactor Regulation, Director
82/02/10. AHEARNE, J F. Commissioners. 2pp. 12109:333

8203040149 Forwards Rpt to Congress on ADI, Jul-Sept 1981, Vol 4, Number 31.
PALLADINO, N J. Commissioners. 82/02/22. O'NEILL, T. P.
Rep., Speaker of the House. 1p. 12120 201.

#

--B203020037 Mod 2, increasing funds to cover cost growth & changing indirect rates for FY77 & FY78, to "Nonlinear Structural Dynamic Analysis Procedures for Category I Structures" SCHULL, R. E. John A. Blume & Associates, Engineers (subs. URS Corp.) SMITH, P. A. Division of Contracts FIN B-1154 NRC-03-77-173 82/02/23 2pp 12090 346

B203020741 Notification of contract execution, Mod 4 to "Eastern TN/ Western NC Regional Seismic Network" Contractor Memphis State Univ. JACOB, S. A. Research Contracts Branch FIN B-6675 NRC-01-79-214 82/02/10 BATSON, W. Office of Nuclear Regulatory Research, Director MURPHY, A. NRC - No Detailed Affiliation Given 1p 12093 353

--B203020742 Mod 4, adding principal investigator, extending period of performance to 821130 & increasing funding "Eastern TN/ Western NC Regional Seismic Network" CARPENTER, T. O. Memphis State Univ. MORTON, K. V. Research Contracts Branch FIN B-6675 NRC-01-79-214 82/02/10 4pp 12093 354

B203030082 Notification of contract execution, Mod 2 to "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance" Contractor JFT Agapito & Associates, Inc. GUSTAVE, R. P. Research Contracts Branch FIN B-1099 NRC-01-80-019 82/02/10 FOREHAND, W. Office of Nuclear Regulatory Research, Director SCHMITT, T. SCHMITT, T. NRC - No Detailed Affiliation Given 1p 12109 204

--B203030091 Mod 2, extending period of performance at no cost, to "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance" ADAPITO, J. F. J. F. T. Agapito & Associates, Inc. MORTON, K. V. Research Contracts Branch FIN B-1099 NRC-01-80-019 82/01/27 1p 12109 205

B203030083 Notification of contract execution, Mod 5 to "Memphis Area Regional Seismic Network" Contractor Memphis State Univ. JACOB, S. A. Research Contracts Branch FIN B-6276 NRC-04-78-200, 82/02/10 BATSON, W. Office of Nuclear Regulatory Research, Director MURPHY, A. NRC - No Detailed Affiliation Given 1p 12109 206

--B203030089 Mod 5, adding principal investigator, extending period of performance to 821130 & increasing funding to "Memphis Area Regional Seismic Network" CARPENTER, T. O. Memphis State Univ. MORTON, K. V. Research Contracts Branch FIN B-6276 NRC-04-78-200 82/02/10 4pp 12109 207

B203030585 Notification of contract execution, Mod 1 to "Provide Near-Term Analysis of Incentive Sys & Licensee Performance Evaluation" Contractor Research, Inc. SILVIR, R. M. Research Contracts Branch FIN B-1211 NRC-03-77-00B 82/02/11 BATSON, W. Office of Nuclear Regulatory Research, Director 1p 12110 357

--B203030587 Mod 1, deobligating funds to, "Provide Near-Term Analysis of Incentive Sys & Licensee Performance Evaluation" BIERL, L. Research, Inc. MORTON, K. V. Research Contracts Branch FIN B-1223, NRC-03-77-00B, 82/02/11, 1p 12110 358.

B203040016 Corrected notification of contract execution, Mod 18 to "Steam Water Mixing & Sys Hydrodynamics" Contractor BMI. MOLLETT, S. Research Contracts Branch FIN A-4048 NRC-04-76-293 82/01/29 BATSON, W. Office of Nuclear Regulatory Research, Director REYES, J. NRC - No Detailed Affiliation Given 1p 12119 284

B203040044 Notification of contract execution, Mod 8 to "Structural Integrity of Water Reactor Boundary Components." Contractor ENSA, Inc. GUSTAVE, R. P. Research Contracts Branch FIN B-8133, NRC-04-82-013 82/02/12 FOREHAND, W., VAGINS, M. Office of Nuclear Regulatory Research, Director 1p 12130 235

--B203040049 Mod 8, assigning NRC contract number & obligating FY82 funds to "Structural Integrity of Water Reactor Boundary Components" HAAS, M. N. ENSA, Inc. MORTON, K. V. Research Contracts Branch FIN B-8133 NRC-04-82-013 82/02/12 6pp 12130 236

B203040084 Notification of contract execution, Mod 4 to "Technical Assistance on Site Characterization & Monitoring." Contractor Army Corp of Engineers. FLEENOR, C. Technical Assistance Contracts Branch NRC-02-81-056, 82/02/17 DAVIS, J., PENNIFILL, R. Office of Nuclear Material Safety & Safeguards, Director. 1p 12124 338

--B203040101 Mod 4, obligating remaining travel funds for FY82, to "Technical Assistance on Site Characterization & Monitoring" Army, Dept. of, Corps of Engineers SMITH, P. A. Administrative Contracts Branch NRC-02-81-056 82/02/17, Division of Contracts 1p 12124 339.

B203040423 Notification of contract execution, Mod 2 to "Technical Assistance for Fire Protection Program Review & Evaluation" Contractor Gage-Babcock Associates, Inc. FIELDS, J. Technical Assistance Contracts Branch FIN B-8016 NRC-03-81-140 82/02/12 VOLLMER, R. Division of Engineering FEROSUD, R. Division of Contracts. 1p 12137 196.

--B203040425 Mod 2, extending period of performance to 820330 to "Technical Assistance for Fire Protection Program Review & Evaluation" COHN, B. M. Gage-Babcock Associates, Inc. MATTIA, M. J. Research Contracts Branch FIN B-8016 NRC-03-81-140, 82/02/12 3pp 12137 197.

B203040578 Notification of contract execution, Mod 2 to "Analysis of NRC Document Control Sys" Contractor Dept of Air Force IFEDBIM PAGE, M. Administrative Contracts Branch NRC-10-81-421 82/02/23 MCRRY, P. AGUE, P. Office of Administration. 2pp 12130 088

--B203040581 Mod 2, increasing estimated cost & obligations under contract, to "Analysis of NRC Document Control Sys." Air Force, Dept. of LEBO, C. D. Research Contracts Branch NRC-10-81-421, 82/02/23 1p 12130 089

B203050006 Notification of contract execution: "Need for Spent Fuel Storage Capacity," awarded to Nuclear Assurance Corp. LITTLE, M. Purchasing Section FIN B-7355-2 NRC-02-82-039 82/02/18 BROWN, R. B., ROBERTS, J. P. Office of Nuclear Material Safety & Safeguards, Director. 1p 12145 344

--B203050007 Contract "Need for Spent Fuel Storage Capacity," awarded to Nuclear Assurance Corp. WOODHALL, C. B. Nuclear Assurance Corp. PERLMAN, J. Research Contracts Branch FIN B-7355-2, NRC-02-82-039 82/02/18 10pp 12145 345

B203050015 Notification of contract execution, Mod 7 to "Consulting on Foreign Countries Code Development Programs." Contractor PE Andersen SILVIR, R. M. Research Contracts Branch FIN B-6300, NRC-04-79-177 82/02/25, BATSON, W., FABIC, B. Office of Nuclear Regulatory Research, Director. 1p 12145 355.

--B203050020 Mod 7, deobligating funds, to "Consulting on Foreign Countries Code Development Programs." ANDERSEN, P. B. P. B. Andersen MORTON, K. V. Division of Contracts FIN B-6300, NRC-04-79-177, 82/02/25, 1p 12145 356

B203050091 Notification of contract execution, Mod 1 to "Subscriptions" Contractor McGraw-Hill, Inc. PAGE, M. Administrative Contracts Branch NRC-10-81-364 82/02/19 RIENSTRA, D. J., DEVINE, R. Office of Administration 1p 12142 321

--B203050098 Mod 1, extending period of performance to 821231, to "Subscriptions" UDABIN, S. J. McGraw-Hill Publications Co LEBO, C. D. Administrative Contracts Branch NRC-10-81-364, 82/02/19 6pp 12142 322.

B203050145 Notification of contract execution: "Subscription to 'Energy Daily'," awarded to Energy Daily. BAZIN, J. P. Administrative Contracts Branch NRC-10-82-394, 82/02/09, BEGAW, W. J., DEVINE, R. E. Division of Technical Information & Document Control. 1p 12138 273.

--B203050153 Contract: "Subscription to 'Energy Daily'," awarded to Energy Daily. LAUTMAN, P. Energy Daily, Inc. LEBO, C. D. Administrative Contracts Branch NRC-10-82-394, 82/02/09, 15pp 12138 274.

B203090012 Notification of contract execution, Mod 1 to "Operation & Maint of NRC Document Control Sys (DCS)" Contractor: Planning Research Corp. WIGGINS, E. J. Administrative Contracts Branch NRC-10-82-356 82/02/19 DONOHUE, D. J., AGUE, P. Office of Administration. 1p 12172 112.

--B203090017 Mod 1, providing for contractor leasing of space, to "Operation & Maint of NRC Document Control Sys (DCS)" PRC Corp. LEBO, C. D. Administrative Contracts Branch NRC-10-82-356, 82/02/19 2pp 12172 113.

8203090071 Notification of contract execution "Analysis of Regulatory Decisions Re Technical Criteria For Disposal of High Level Radwaste in Geologic Repositories," awarded to Decision Science Consortium, Inc. MOYLE, A. Purchasing Section FIN B-0141. NRC-04-B2-010 82/02/26 ARSENAULT, F., COMELLA, P. Division of Health, Siting & Environment. 12172 170

--8203090077 Contract: "Analysis of Regulatory Decisions Re Technical Criteria for Disposal of High Level Radwaste in Geologic Repositories," awarded to Decision Science Consortium, Inc. SEANER, D. A. Decision Science Consortium, Inc. PERLMAN, J. Purchasing Section. FIN B-0141. NRC-04-B2-010 82/02/26 7pp. 12172 171

8203090534 Notification of contract execution, Mod 1 to "Performance of Engineered Barriers in Geologic Repository." Contractor: Oolder Associates. HAIRBTON, C., HAQAN, T. Technical Assistance Contracts Branch NRC-02-B1-027. 81/12/22 DAVIS, J., PITTIOLIO, C. L. Office of Nuclear Material Safety & Safeguards, Director. 12192 164

--8203090536 Mod 1, modifying key personnel & adding govt furnished property, to "Performance of Engineered Barriers in Geologic Repository." PENZI, D. L. Oolder Associates. MATTIA, M. J. Division of Contracts NRC-02-B1-027 81/12/22. 2pp 12192 165

8203090539 Notification of contract execution, Mod 2 to "Assessment of Waste Retrieval Alternatives." Contractor: Engineers Intl, Inc. HAIRBTON, C., FLEENOR, C. Technical Assistance Contracts Branch FIN B-7327-2 NRC-02-B2-031. 82/02/09 DAVIS, J., COPLAN, B. Office of Nuclear Material Safety & Safeguards, Director. 12192 167.

--8203090544 Mod 2, obligating addl funds, to "Assessment of Waste Retrieval Alternatives." * Engineers International. MATTIA, M. Technical Assistance Contracts Branch. FIN B-7327-2. NRC-02-B2-031 82/02/09. 1p 12192 168.

8203090546 Notification of contract execution: "Synergistic Effects of Low Level Radiation," awarded to M. Goldman. LITTLE, M. Purchasing Section. FIN B-8049. NRC-03-B2-114. 82/02/26 DENTON, H. R., CONGEL, F. Office of Nuclear Reactor Regulation, Director. 12192 169.

--8203090547 Contract: "Synergistic Effects of Low Level Radiation," awarded to M. Goldman. GOLDMAN, M. Goldman, M. PERLMAN, J. Purchasing Section. FIN B-8049. NRC-03-B2-114 82/02/26. 6pp. 12192 170

8203090702 Notification of contract execution: "Data Equipment Test & Evaluation Plan," awarded to Boeing Computer Svcs Co. MOYLE, A. Purchasing Section. FIN B-1292 NRC-05-B2-243 82/02/25. BLAHA, J. L., HINEB, J. Program Support Branch. 12192 097.

--8203090711 Contract: "Data Equipment Test & Evaluation Plan," awarded to Boeing Computer Svcs Co. JONES, R. L. Boeing Computer Services, Inc. (subs. of Boeing Co. J.). PERLMAN, J. Purchasing Section. FIN B-1292 NRC-05-B2-243. 82/02/25. 6pp. 12192 098.

8203100058 Notification of contract execution, Mod B to "Hydrodynamic & Meteorological Measurements of High Winds Over Shallow Water Along East Coast of FL." Contractor: Univ of FL. GALVIS, R. M. Research Contracts Branch. FIN B-5865. NRC-04-76-175. 82/03/03. BATSON, W., BROWZIN, B. Office of Nuclear Regulatory Research, Director. 12217 021.

--8203100066 Mod B, deobligating unliquidated funds for contract closeout, to "Hydrodynamic & Meteorological Measurements of High Winds Over Shallow Water Along East Coast of FL." CHITTY, L. E. Florida, Univ. of, Gainesville. MORTON, K. Research Contracts Branch. FIN B-5865. NRC-04-76-175. 82/03/03 1p. 12217 022.

8203100073 Notification of contract execution: "GA for Geotechnical OC." Contractor: Dept of Army, W/o contract. EDENWORTH, P. Technical Assistance Contracts Branch. FIN B-7326-2. NRC-02-B2-035. 82/02/26. DAVIS, J. O. Office of Nuclear Material Safety & Safeguards, Director. PENNIFILL, R. A. Technical Assistance Contracts Branch. 12193 096.

8203100081 Notification of contract execution, Mod 4 to "State Review of High Level Radwaste Site Suitability Criteria." Contractor: Electronic Data Sys. MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-1631. NRC-06-77-151. 82/03/03. KERR, G. W., YOUNG, F. Office of State Programs, Director. 12217 023.

--8203100086 Mod 4, deobligating unliquidated funds for contract closeout, to "State Review of High Level Radwaste Site Suitability Criteria." ODHAY, C. Electronic Data Systems Corp. SMITH, P. A. Technical Assistance Contracts Branch. FIN B-1631. NRC-06-77-151. 82/03/03 1p. 12217 024

8203100106 Notification of contract execution, Mod 13 to "On-Cell Maint for NRC Computer Peripheral Equipment." Contractor: Computer Sys Support Corp. OILDENHORN, A. J. Administrative Contracts Branch. FIN B-8162. NRC-10-79-395. 82/02/24. DORRIE, W., JOHNSON, C. Program Support Branch. 1p. 12217 025

--8203100113 Mod 13, increasing cost ceiling of contract to "On-Cell Maint for NRC Computer Peripheral Equipment." * Computer Systems Support Corp. LEBO, C. Administrative Contracts Branch. FIN B-8162. NRC-10-79-395. 82/02/24 1p. 12217 026

8203100123 Notification of contract execution, Mod 3 to "Technical Assistance on Site Characterization & Monitoring." Contractor: US Army Corps of Engineers. HAIRBTON, C., SCHBERG, B. Technical Assistance Contracts Branch. FIN 7342-2 NRC-02-B1-036. 82/02/02. DAVIS, J., PENNIFILL, R. Office of Nuclear Material Safety & Safeguards, Director. 12193 066

--8203100131 Mod 3, amending cost & obligation of funds, travel & meeting to "Technical Assistance on Site Characterization & Monitoring." * Army, Dept of, Corps of Engineers. MATTIA, M. J. Office of Nuclear Material Safety & Safeguards, Director. FIN B-7342-2. NRC-02-B1-036. 82/02/02 1p. 12193 067

8203100567 Notification of contract execution, Mod 2 to "Licensing Assistance/Geotechnical & Hydrological Evaluations." Contractor: Barr Engineering Co. HAIRBTON, C., FIELDS, J. A. Technical Assistance Contracts Branch. NRC-02-B0-033-03. 82/02/25. DAVIS, J., OARCIA, P. Office of Nuclear Material Safety & Safeguards, Director. 12251 269

--8203110333 Mod 2, extending period of performance to 820413, at no addl cost to "Licensing Assistance/Geotechnical & Hydrological Evaluations." HANSON, W. W. Barr Engineering Co. SMITH, P. A. Office of Nuclear Material Safety & Safeguards, Director. NRC-02-B0-033-03. 82/02/25. 1p. 12231 270

8203100572 Notification of contract execution, Mod 19 to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions." Contractor: Franklin Inst. HAOAN, I. F. Technical Assistance Contracts Branch. FIN B-6590. NRC-03-79-118. 82/02/09. EISENHUT, D. L., GAJWA, B. Division of Licensing. 12211 355

--8203100578 Mod 19, providing incremental funding under contract & substituting key personnel to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions." * Franklin Institute/Franklin Research Center. MATTIA, M. J. Administrative Contracts Branch. FIN B-6590. NRC-03-79-118. 82/02/09. 4pp. 12211 356.

8203110421 Notification of contract execution: "Revision to Project Managers Handbook," awarded to SBA Subcontractor Technasociates. COLEMAN, R. Administrative Contracts Branch. NRC-03-B2-094. 82/02/11. EISENHUT, D., KERRIOAN, J. Division of Licensing. 12229 021.

--8203110423 Contract: "Revision to Project Managers Handbook," awarded to SBA Subcontractor Technasociates. HILL, D. Small Business Administration. * Technasociates, Inc. LEBO, C. O. Administrative Contracts Branch. NRC-03-B2-094. 82/02/11. 2pp. 12229 022.

--8203110429 Contract: "Revision to Project Managers Handbook," awarded to Technasociates. OFFORD, J. C. Technasociates, Inc. HILL, D. Small Business Administration. NRC-03-B2-094. 82/02/11. 22pp. 12229 024

8203120095 Ltr Contract NRC-02-B2-035, "GA for Geotechnical OC." Parties mutually agreed to listed terms. MATTIA, M. J. Technical Assistance Contracts Branch. NRC-02-B2-035. 82/01/22. MARTIN, W. R. Army, Dept of, Army Engineer Waterways Experiment Station. 9pp. 12252 346

8203150060 Notification of contract execution: "Photographic Reproduction Svcs," awarded to Chromacolor Lab, Inc. Solicitation, offer & award encl. BATIN, J. P. Administrative Contracts Branch. NRC-10-B2-392. 82/03/03. BEBAM, W. J., DEHN, D. F. Division of Technical Information & Document Control. 1p. 12295 179.

8203150124 Notification of contract execution, Mod 2 to "Environ
Monitoring Program W/State of MN " Contractor: State of MN
WOLLETT, S Research Contracts Branch FIN B-1252 NRC-05-80-280
82/03/05 COBB, L I., COHEN, L K Training & Administration Staff
lp 12295 230

--8203150126 Mod 2, providing funding for CY82, to "Environ Monitoring
Program W/State of MI "
* Minnesota, State of MORTON, K V Research Contracts Branch
FIN B-1252 NRC-05-80-288 82/03/05 lp 12295 231

8203150129 Notification of contract execution, Mod 3 to "Environ
Monitoring Program W/State of OR " Contractor: State of OR
WOLLETT, S Research Contracts Branch FIN B-5200 NRC-05-80-278
82/03/05 COBB, L I., COHEN, L K Training & Administration Staff
lp 12295 235

--8203150132 Mod 3, providing funding for CY82, to "Environ Monitoring
Program W/State of OR "
* Oregon, State of MORTON, K V Research Contracts Branch FIN
B-5200 NRC-05-80-278 82/03/05 lp 12295 236

8203150134 Notification of contract execution, Mod 13 to "MPA MIB Maint
Support Svcs " Contractor: SBA Subcontractor Logical
Technical Svcs Corp
GILDEMEYER, A J Administrative Contracts Branch FIN B-1665
NRC-07-77-178 82/03/04 BASSETT, H S, KIRK, I Office of
Management and Program Analysis lp 12295 237

--8203150137 Mod 13, increasing ceiling amount, to "MPA MIB Maint Support
Svcs "
* Small Business Administration * Logical Technical Service
Corp: LEBO, C D Administrative Contracts Branch FIN B-1665
NRC-07-77-178 82/03/04 lp 12295 238

8203150198 Notification of contract execution, Mod 3 to "Environ
Monitoring Program W/State of PA " Contractor: State of PA
WOLLETT, S Research Contracts Branch FIN B-3111 NRC-05-80-272
82/03/05 COBB, L I., COHEN, L K Training & Administration Staff
lp 12295 248

--8203150159 Mod 5, providing funds for CY82, to "Environ Monitoring
Program W/State of PA "
* Pennsylvania, State of MORTON, K V Division of Contracts
FIN B-3111 NRC-05-80-272 82/03/05 2pp 12295 249

8203150160 Notification of contract execution, Mod 2 to "Environ
Monitoring Program W/State of NC " Contractor: State of NC
WOLLETT, S Research Contracts Branch FIN B-1239 NRC-05-80-283
82/03/05 COBB, L I., COHEN, L K Training & Administration Staff
lp 12295 250

--8203150161 Mod 2, providing funds for CY82 to "Environ Monitoring
Program W/State of NC "
* North Carolina, State of MORTON, K V Division of Contracts
FIN B-1239 NRC-05-80-283 82/03/05 lp 12295 251

8203150167 Notification of contract execution, Mod 1 to "Technical
Assistance in Hydrogeology " Contractor: Law Engineering
Testing Co
HAIRSTON, C, MILES, E B Technical Assistance Contracts Branch
NRC-02-82-028-01 82/03/05 DAVIS, J, JOHNSON, B Office of Nuclear
Material Safety & Safeguards, Director lp 12297 361

--8203150168 Mod 1, correcting number cited in Block 1 of contract, to
"Technical Assistance in Hydrogeology,"
* Law Engineering Testing Co MATTHEW, J Division of Contracts
NRC-02-82-028-01 82/03/05 lp 12297 362

8203150169 Notification of contract execution, Mod 4 to "In-Process
Control of SNM " Contractor: Sciences Applications, Inc.
HAIRSTON, C, FIELDS, J A Technical Assistance Contracts Branch
NRC-02-81-040 82/03/05 DAVIS, J, MENDELSON, B Office of Nuclear
Material Safety & Safeguards, Director lp 12309 254

"Seismic Qualification of Nuclear Plant Mechanical &
Electrical Equipment " Contractor: Southwest Research In
WOLLETT, S Research Contracts Branch FIN B-7087 NR
82/01/05 FOREHAND, W, CAMPBELL, W E NRC - No Detailed
Given lp 12309 289

8203150182 Corrected notification of contract execution, M
Monitor for Helmsdampreack Seismic Tests " Contractor: A
Engineers, Inc.

WOLLETT, S Research Contracts Branch FIN B-6738 NR
81/11/16 FOREHAND, F, O'BRIEN, J Office of Nuclear R
Research, Director lp 12309 296

8203150185 Corrected notification of contract execution, M
"Degraded Piping Program " Contractor: Battelle Columbus
Lab
WOLLETT, S Research Contracts Branch FIN B-7027 NR
81/12/15 FOREHAND, B, STROBNER, J NRC - No Details
Given lp 12309 301

8203150188 Notification of contract execution, Mod 2 to "T
Assistance in Support of NRC Reactor Operating Licensin
Action Program II " Contractor: Franklin Inst
MAOAN, T F Technical Assistance Contracts Branch FIN
NRC-03-81-130 82/03/09 EISENHUT, D O, BAJWA, B Div
Licensing lp 12309 303

--8203150191 Mod 2, changing description of work & increas
substituting key personnel, to "Technical Assistance in
Support of NRC Reactor Operating Licensin Action Pro
II "
STOVER, J R Franklin Institute/Franklin Research Cor
MATTHEW, J Division of Contracts FIN B-6891 NRC
82/03/09 3pp 12309 304

8203150216 Notification of contract execution, Mod 3 to "E
Monitoring Program W/State of NY " Contractor: State of
WOLLETT, S Research Contracts Branch FIN B-3109 NR
82/03/05 COBB, L I., COHEN, T J Training & Administr
lp 12309 313

--8203150219 Mod 3, providing funds for CY82, to "Environ
Program W/State of NY "
* New York, State of MORTON, K Research Contracts
B-3109 NRC-05-80-270 82/03/05 lp 12309 314

8203150223 Notification of contract execution, Mod 3 to "E
Monitoring Program W/State of SC " Contractor: State of
WOLLETT, S Research Contracts Branch FIN B-3112 NR
82/03/05 COBB, L I., COHEN, L K Training & Administr
lp 12310 108

--8203150226 Mod 3, providing funds for CY82, to "Environ
Program W/State of SC "
MORTON, K V South Carolina, State of FIN B-3112
82/03/05 lp 12310 109

8203150228 Notification of contract execution, Mod 6 to "M
Meas " Contractor: Univ of AZ
JACOBS, A Research Contracts Branch FIN B-6627 NR
82/02/08 BATSON, W, DOYLE, L Office of Nuclear Regu
Research, Director lp 12310 122

--8203150232 Ltr Contract NRC-04-78-271, Mod 6, adding inc
"Sealing Rock Masses."
MORTON, K V Research Contracts Branch FIN B-6627
NRC-04-78-271 82/01/29 WHEELER, J T Arizona, Un
12310 123

8203150235 Notification of contract execution, Mod 6 to "C
Classification of Two Phase Flow Regimes Using Global
Local Neutronic Perturbations II " Contractor: Univ of
JACOBS, A Research Contracts Branch FIN B-6524 NR
82/02/08 BATSON, W, KONDTIC, N Office of Nuclear Reg
Research, Director lp 12310 126

NONDOCKETED ITEMS

44

--8203150239 Ltr Contract NRC-04-70-249, Mod 6, increasing funds, to "Quantitative Classification of Two Phase Flow Regimes Using Global & Local Neutronic Perturbations I" MORTON, K V Research Contracts Branch FIN D-6324 NRC-04-70-245. 02/01/29 BALDWIN, D R Washington, Univ of 1p 12310 127

8203150238 Notification of contract execution, Mod 1 to "Study of Earthquake Hazards in NY State & Adjacent Areas" Contractor: Columbia Univ JACOBBS, A Research Contracts Branch FIN B-7243 NRC-04-81-179 02/03/04 BATSON, W. MURPHY, A Office of Nuclear Regulatory Research, Director 1p 12297 341

--8203150240 Mod 1, increasing funding, to "Study of Earthquake Hazards in NY State & Adjacent Areas" LEWIS, J P Columbia Univ MORTON, K V Research Contracts Branch FIN B-7243 NRC-04-81-179 02/03/04 1p 12297 342

8203150242 Notification of contract execution: "Lease of B&W Real Time Data Display Sys." awarded to B&W BAZIN, J P Administrative Contracts Branch FIN B-1293 NRC-05-82-244 02/03/00 BLAHIA, J L, HINEB, J Program Support Branch 1p 12297 343

--8203150246 Contract "Lease of B&W Real Time Data Display Sys." awarded to B&W NELSON, B D Babcock & Wilcox Co LEBD, C D Division of Contracts. FIN B-1293 NRC-05-02-244 02/03/00 13pp. 12297 344.

8203150243 Notification of grant execution, Mod 1 to "Degraded Core Heat Transfer." Contractor UCLA. HAGEY, H Research Contracts Branch FIN F-1011 NRC-0-04-01-025 02/03/04 BATSON, W. YOUNG, M Office of Nuclear Regulatory Research, Director 1p 12297 357

--8203150247 Mod 1, extending performance period to 030930 & increasing funding, to "Degraded Core Heat Transfer" DILLON, H California, Univ of, Los Angeles MORTON, K V Research Contracts Branch FIN F-1011 NRC-0-04-01-025. 02/03/04 1p 12297 350

8203150251 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of CT" Contractor: State of CT WOLLETT, B Research Contracts Branch FIN B-5115 NRC-05-80-276 02/03/05 COBB, L I, COHEN, L K Training & Administration Staff 1p 12297 359.

--8203150253 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of CT" • Connecticut, State of MORTON, K V Research Contracts Branch FIN B-5115. NRC-05-80-276. 02/03/05 1p 12297 360.

8203150279 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of VT" Contractor: State of VT. WOLLETT, B Research Contracts Branch FIN B-1253 NRC-05-80-257 02/03/05 COBB, L I, COHEN, L K Training & Administration Staff 1p 12295 342

--8203150284 Mod 2, providing funding for CY82, to "Environ Monitoring Program W/State of VT." • Vermont, State of MORTON, K V Research Contracts Branch. FIN B-1253 NRC-05-80-257. 02/03/05. 1p. 12295 343

8203170132 Notification of contract execution, Mod 1 to "Study & Review of Issues re Equal Employment Opportunity at NRC." Contractor: BBA Subcontractor: Metro Study Corp. PAGE, M Administrative Contracts Branch. FIN D-1699 NRC-23-82-516. 02/03/10 REIM, T A, WESTON, M Office of the Executive Director for Operations. 1p 12325 349

--8203170139 Mod 1, assigning claims, to "Study & Review of Issues re Equal Employment Opportunity at NRC." • Bnei Business Administration. • Metro Study Corp LEBD, C D Administrative Contracts Branch. FIN D-1699. NRC-23-82-516. 02/03/10 2pp. 12325 350.

8203180102 Notification of contract execution, Mod 3 to "Const of Nuclear & Fossil Fueled Power Plants." Contractor: US Dept of Labor FIELD, J Technical Assistance Contracts Branch. FIN B-6540. NRC-03-79-125. 02/03/04. VOLLMER, R H, SINIGALLI, A Division of Engineering 1p. 12329 202.

--8203180109 Mod 3, extending period of performance to 020701, modifying scope of work & adding funds, to "Const of Nuclear & Fossil Fueled Power Plants." • Labor, Dept. of SMITH, P Technical Assistance Contracts Branch. FIN B-6540. NRC-03-79-125. 02/03/04 4pp. 12329 203.

8203180227 Notification of contract execution, Mod 2 to "NBS Caliber Measurement Assurance Program to Support NRC Third Pilot Study Test of Personnel Dosimetry Processors" Contractor NBS GUSTAVE, H P Research Contracts Branch FIN B-7103 NRC-01-80-023 02/03/04 FOREHAND, W. GENIUS, N Office of Nuclear Regulatory Research, Director 1p 12342 334

--8203180223 Mod 2, extending period of performance to 020324 at no cost, to "NRC Caliber Measurement Assurance Program to Support NRC Third Pilot Study, Test of Personnel Dosimetry Processors" SMREVE, D B Commerce, Dept of, National Bureau of Standards MORTON, K V Research Contracts Branch FIN B-7103 NRC-01-80-023 02/03/04 1p 12342 335

8203180224 Notification of contract execution, Mod 6 to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Media at Waste Disposal Sites" Contractor Univ of AZ JACOBBS, A Research Contracts Branch FIN B-5753 NRC-04-70-275 02/03/05 BATSON, W. RANDALL, L J Office of Nuclear Regulatory Research, Director 1p 12342 336

--8203180229 Mod 6, increasing funding, to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Media at Waste Disposal Sites" CARR, S E Arizona, Univ of MORTON, K V Research Contracts Branch FIN B-5753 NRC-04-70-275 02/03/05 6pp 12342 337

8203180402 Notification of contract execution, Mod 2 to, "Fire Protection Program Review & Evaluation" Contractor Gage-Babcock & Associates, Inc FIELD, J Technical Assistance Contracts Branch 02/03/10 VOLLMER, R H, BENAROYA, V Division of Engineering 1p 12343 117

--8203180406 Mod 2, extending period of performance to 030930, to "Fire Protection Program Review & Evaluation" COHN, B M Gage-Babcock Associates, Inc. MATTIA, M Administrative Contracts Branch NRC-03-81-103. 02/03/10 1p 12343 118

8203190050 Notification of contract execution, Mod 2 to "Non-Equilibrium Heat Transfer & Two-Phase Instrumentation." Contractor: Lehigh Univ JACOBBS, A Research Contracts Branch FIN B-6794 NRC-04-01-183 02/03/05 BATSON, W. YOUNG, M Office of Nuclear Regulatory Research, Director 1p. 12337 356

--8203190060 Mod 2, providing incremental funding, to "Non-Equilibrium Heat Transfer & Two-Phase Instrumentation" LEBD, C D Lehigh Univ MORTON, K V Research Contracts Branch FIN B-6794 NRC-04-01-183 02/03/05 1p 12337 357

8203190134 Notification of contract execution, Mod 11 to "Shear Stress Transfer in Secondary Containment Vessels" Contractor Cornell Univ JACOBBS, A Research Contracts Branch FIN B-5688 NRC-04-76-234 02/02/15 FOREHAND, W. BROUIN, B Office of Nuclear Regulatory Research, Director 1p 12354 331

--8203190139 Mod 11, extending performance period to 020815 at no cost, to "Shear Stress Transfer in Secondary Containment Vessels" ROGER, T R Cornell Univ MORTON, K V Research Contracts Branch FIN B-5688. NRC-04-76-234 02/02/15 2pp. 12354 332

8203190149 Notification of contract execution, Mod 4 to "Environ Monitoring Program W/State of NJ" Contractor: State of NJ WOLLETT, B Research Contracts Branch D-5108 NRC-05-80-270 02/03/05 COBB, L I, COHEN, L K Training & Administration Staff 1p. 12353 332

--8203190156 Mod 4, providing funding for CY82, to "Environ Monitoring Program W/State of NJ" • New Jersey, State of MORTON, K V Research Contracts Branch. FIN B-5108 NRC-05-80-270 02/03/05 1p 12353 333.

8203190202 Notification of contract execution, Mod 2 to "Licensing Assistance/Geotechnical & Hydrological Evaluations" Contractor: Leeds, Hill & Jewett, Inc FIELD, J Technical Assistance Contracts Branch NRC-02-80-033-02 02/02/23 DAVIS, J. GARCIA, P Office of Nuclear Material Safety & Safeguards, Director 1p 12351 161

--8203190204 Mod 2, extending period of performance to 030413 at no addl cost, to "Licensing Assistance/Geotechnical & Hydrological Evaluations" HUNGETT, R Leeds, Hill & Jewett, Inc SMITH, P A Technical Assistance Contracts Branch NRC-02-80-033-02 02/02/23 1p. 12351 162

Contractor Converse-Ward-Davies-Dixon
JACOBSON, A Technical Assistance Contracts Branch NRC-02-80-033-07
2/02/23 DAVIS, J. GARCIA, P Office of Nuclear Material Safety &
Safeguards, Director 1p 12351 174

8203220122 Mod 1, extending period of performance to 830413 at no cost,
to "Licensing Assistance/Geotechnical & Hydrological
Evaluations."
LEBKEYS, A O Converse, Davis & Associates, SMITH, P A Technical
Assistance Contracts Branch NRC-02-80-033-07 82/02/23 1p
12351 175

8203220122 Notification of contract execution, Mod 1 to "Multichannel
Analyzers for Region 1." Contractor DS Davidson Co. Inc
MARTIN, L C Administrative Contracts Branch NRC-02-82-248
2/03/15 CGBU, L L KOTYAN, J Training & Administration Staff
1p 12374:317

8203220123 Mod 1, correcting B&R number & appropriation symbol, to
"Multichannel Analyzers for Region 1."
* D S Davidson Co. Inc LEBD, C D Administrative Contracts
Branch NRC-02-82-248 82/03/15 1p 12374 318

8203220187 Notification of contract execution, Mod 2 to "Develop
Licensing Procedures, Performance Objectives & Technical
Criteria for Disposal of Low Level Waste." "Contractor
Chen-Nuclear Sys. Inc
HAIRSTON, C FLEEMOR, C Technical Assistance Contracts Branch FIN
B-6999-2 NRC-02-81-046 82/03/11 DAVIS, J., ROLES, C Office of
Nuclear Material Safety & Safeguards, Director 1p 12374 346

8203220195 Mod 2, obligating addl funds, extending performance period to
830801 & amending scope of work, to "Develop Licensing
Procedures, Performance Objectives & Technical Criteria for
Disposal of Low Level Waste."
WHITTAKER, M S Chen-Nuclear Systems, Inc MATTIA, M J Technical
Assistance Contracts Branch FIN B-6999-2 NRC-02-81-046
82/03/11 3pp 12374 347

8203220211 Notification of contract execution, Mod 2 to "Benchmarking
of Computer Codes & Licensing Assistance." "Contractor
Tektron Research, Inc
HAIRSTON, C HAQAN, T F Technical Assistance Contracts Branch
NRC-02-81-026 82/03/09 DAVIS, J., BILLING, B Office of Nuclear
Material Safety & Safeguards, Director 1p 12374 354

8203220219 Mod 2, replacing project officer, to "Benchmarking of Computer
Codes & Licensing Assistance."
* Tektron Research, Inc MATTIA, M J Technical Assistance
Contracts Branch NRC-02-81-026 82/03/09 1p 12374 355

8203220226 Notification of contract execution, Mod 1 to "Benchmarking
of Computer Codes & Licensing Assistance." "Contractor
Tektron Research, Inc
HAIRSTON, C HAQAN, T F Technical Assistance Contracts Branch FIN
B-6985-2 NRC-02-81-026 82/03/09 DAVIS, J., BILLING, B Office of
Nuclear Material Safety & Safeguards, Director 1p 12391 101.

8203220237 Mod 1, exercising option to Task B, definitizing Task B,
providing incremental funding & clarifying reporting
requirements & billing instructions, to "Benchmarking of
Computer Codes & Licensing Assistance."
* Tektron Research, Inc MATTIA, M J Technical Assistance
Contracts Branch FIN B-6985-2 NRC-02-81-026 82/03/09 7pp.
12391 102

8203220393 Notification of contract execution, Mod 1 to "Licensing
Assistance/Geotechnical & Hydrological Evaluations."
Contractor Shannon & Wilson, Inc.
HAIRSTON, C FIELDS, J A Technical Assistance Contracts Branch
NRC-03-80-033-06 82/03/05 DAVIS, J., GARCIA, P Office of Nuclear
Material Safety & Safeguards, Director 1p 12391 131.

8203220399 Mod 1, extending period of performance to 830413, to
"Licensing Assistance/Geotechnical & Hydrological
Evaluations."
MILLER, R P Shannon & Wilson, Inc SMITH, P A Division of
Contracts NRC-03-80-033-06 82/03/05 1p 12391 132

Contractor Rensselaer Polytechnic Inst
JACOBSON, A Research Contracts Branch FIN B-7230 NRC-03-78-128
82/03/04 BATSON, W., ZUBER, N Office of Nuclear Regulatory
Research, Director 1p 12373 207

8203220494 Mod 7, extending period of performance to 830901 &
providing addl funding, to "Development of Thermal-
Hydraulic Stability Methods For BWRs."
LODIJUDICE, J M Rensselaer Polytechnic Inst MORTON, K V Division
Contracts Branch FIN B-7230 NRC-03-78-128 82/03/04 5p
12373 208

8203230076 Notification of contract execution, Mod 3 to "Analysis of
Atmospheric Diffusion Through Application of Lidar
Technology." "Contractor BRI Intl
VOLLETT, S Research Contracts Branch FIN B-6793 NRC-04-01-211
82/03/04 BATSON, W., KORNABIEWICZ, R Office of Nuclear Regulatory
Research, Director 1p 12392 342

8203230079 Mod 3, extending period of performance to 830101 & partially
amount obligated by govt, to "Analysis of Atmospheric
Diffusion Through Application of Lidar Technology."
FLOYD, S BRI International MORTON, K V Division of Contracts
FIN B-6793 NRC-04-01-211 82/03/04 3pp 12392 343

8203230175 Notification of contract execution, Mod 13 to "PDR
Micrographic Storage & Retrieval Sys." "Contractor
ACCESS Corp.
PAQEL, M Administrative Contracts Branch FIN B-0153,
NRC-17-79-449 82/03/08 CHILKA, B J Office of the Secretary of
Commission SCATTOLINI, L Public Document Branch 1p 12792 391

8203230192 Mod 13, exercising option to extend contract through 83.7,
to "PDR Micrographic Storage & Retrieval Sys."
* Access Corp LEBD, C D Administrative Contracts Branch FIN
B-0153 NRC-17-79-449 82/03/08 4pp 12392 335

8203230221 Notification of contract execution, "Demographic Projections
& Regional Economic Impacts of Accidents," awarded to
Bureau of Economic Analysis.
SMITH, P A Technical Assistance Contracts Branch FIN B-6017,
NRC-03-82-112 82/02/25 VOLLMER, R., SINIBALLI, A Assistant
Director for Materials & Qualifications Engineering 1p 12392 78

8203230249 Ltr Contract NRC-03-82-112, "Demographic Projections &
Regional Economic Impacts of Accidents," awarded to
Bureau of Economic Analysis.
SMITH, P A Technical Assistance Contracts Branch FIN B-6017
NRC-03-82-112 82/02/19 YOUNG, A Commerce, Dept of 8pp.
12397 239

8203240012 Notification of contract execution: "Page Make-up Svcs."
awarded to ASAP, Inc
MARTIN, L C Administrative Contracts Branch NRC-10-82-365
82/02/24 DORIE, W J., WATKINS, L Office of Administration 1p
12398 270

8203240024 Solicitation, offer & award of "Page Make-up Svcs." to ASAP,
Inc
MATOSY, W T ASAP, Inc LEBD, C D Administrative Contracts
Branch NRC-10-82-365 82/02/24 21pp 12398 271.

8203240391 Notification of contract execution, Mod 2 to "Licensing
Assistance/Geotechnical & Hydrological Evaluations."
Contractor: Intl Engineering Co. Inc.
HAIRSTON, C Technical Assistance Contracts Branch
NRC-02-80-033-04 82/02/25 DAVIS, J., GARCIA, P Office of Nuclear
Material Safety & Safeguards, Director 1p 12413:074.

8203240396 Mod 2, extending period of performance to 830413 at no
cost, to "Licensing Assistance/Geotechnical & Hydrological
Evaluations."
CHRISTENSEN, R Interco Corp. SMITH, P A Technical Assistance
Contracts Branch NRC-02-80-033-04 82/02/25 1p 12415:075.

8203240409 Notification of contract execution, Mod 2 to "Licensing Assistance/Geotechnical & Hydrological Evaluations" Contractor: Geotechnical Engineers, Inc. HARRISON, C. Technical Assistance Contracts Branch NRC-02-80-033-01. 82/02/25 DAVIS, J., GARCIA, P. Office of Nuclear Material Safety & Safeguards, Director. 1p. 12406:397

--8203240413 Mod 2 extending period of performance to 820413 at no addl cost, to "Licensing Assistance/Geotechnical & Hydrological Evaluation" Contractor: Geotechnical Engineers, Inc. SMITH, P. A. Technical Assistance Contracts Branch NRC-02-80-033-01. 82/02/25 1p. 12406:398

8203240444 Notification of contract execution: "Matl Balance Capability of Process Similar to That at NFB, Erwin, TN." awarded to NUSAC, Inc. FLYNN, H. J. Administrative Contracts Branch. FIN B-1314. NRC-19-82-491. 82/02/25 REHICK, F. J., DNO, C. Office of Policy Evaluations. 1p. 12406:321.

--8203240449 Contract: "Matl Balance Capability of Process Similar to That at NFB, Erwin, TN." awarded to NUSAC, Inc. LUMB, R. F. NUSAC, Inc. LEOB, C. Administrative Contracts Branch FIN B-1314. NRC-19-82-491. 82/02/25 17pp. 12406:322

8203240471 Notification of contract execution. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Waterford Public Library. LITTLE, M. Purchasing Section NRC-10-82-379. 82/03/02 FELTON, J. M., SOUDER, J. Office of Administration. 1p. 12406:300

--8203240477 Contract. "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Waterford Public Library. ALLISON, B. Waterford, CT. PERLMAN, J. Purchasing Section NRC-10-82-379. 82/03/02 10pp. 12406:301

8203260059 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of TN." Contractor: State of TN. MOLLETT, B. Research Contracts Branch. FIN B-5208 NRC-03-80-281. 82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12440:017.

--8203260073 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of TN." Tennessee, State of. MORTON, K. V. Division of Contracts. FIN B-5208 NRC-03-80-281. 82/03/05. 1p. 12440:018

8203300009 Notification of contract execution, Mod 9 to "Stenographic Reporting Svcs." Contractor: Alderson Reporting Co. PAGE, M. Administrative Contracts Branch. FIN B-1311. NRC-17-80-448. 82/03/15. CHILK, B. J., GALLIVAN, P. Office of the Secretary of the Commission. MCNAMARA, A. Atomic Safety and Licensing Board Panel. 1p. 12460:305.

--8203300011 Mod 9, extending performance period to 820501 & increasing ceiling amount, to "Stenographic Reporting Svcs." SHARP, R. A. Alderson Reporting. LEOB, C. D. Administrative Contracts Branch. FIN B-1311. NRC-17-80-448. 82/03/15. 1p. 12460:307.

8203300289 Notification of contract execution: "Supervising Human Resources Course." awarded to USDA Graduate School. BAIRD, J. P. Administrative Contracts Branch. NRC-10-82-366. 82/03/09. GOLDMAN, P. J., SPECTOR, A. Management Development & Training Staff. 1p. 12461:349.

--8203300291 Contract: "Supervising Human Resources Course," awarded to USDA Graduate School. WARNER, L. B. Agriculture, Dept. of. LEOB, C. D. Administrative Contracts Branch. NRC-10-82-366. 82/03/09. 9pp. 12461:330.

8203310001 Notification of contract execution: "Fire Protection Review & Evaluation", awarded to Gage-Babcock & Associates. HILES, E. B. Technical Assistance Contracts Branch. NRC-03-82-093-04. 82/03/05. VOLLMER, R. H., FERGUSON, R. Division of Engineering. 1p. 12466:213.

--8203310003 Contract: "Fire Protection Review & Evaluation", awarded to Gage-Babcock & Associates, Inc. COHN, B. M. Gage-Babcock Associates, Inc. SMITH, P. A. Technical Assistance Contracts Branch. NRC-03-82-093-04. 82/03/05. 40pp. 12466:214.

8203310005 Notification of grant execution, Mod 1, to "Processes of Droplet Disposition in Two Phase Gas-Liquid Flow: Analysis of Mechanisms & Modeling." Grantee: Univ of Houston. HADLEY, H. Research Contracts Branch. FIN G-1026. NRC-0-04-81-027. 82/03/17. ZUBER, N. Office of Nuclear Regulatory Research, Director. 1p. 12464:360.

--8203310008 Mod 1, extending grant period to 830930 & increasing funding sources, to "Processes of Droplet Disposition in Two Phase Gas-Liquid Flow: Analysis of Mechanisms & Modeling." MORTON, K. V. Houston, Univ of. MORTON, K. V. Research Contracts Branch. FIN G-1026. 82/03/17. 1p. 12464:361

8203310024 Notification of contract execution, Mod 7, to "Core Thermal Hydraulic Performance During Steam Line Break Accident" Contractor: Nuclear Associates, Intl. MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-1149. NRC-03-77-037. 82/03/19. HANAUER, S. H., NORIAN, P. Division of Safety Technology. 1p. 12468:342

--8203310028 Mod 7, deobligating funds, to "Core Thermal Hydraulic Performance During Steam Line Break Accident" KINNEY, W. H. Nuclear Associates International. MATTHEW, M. J. Technical Assistance Contracts Branch. FIN B-1149. NRC-03-77-037. 82/03/19. 1p. 12468:343

8203310590 Notification of contract execution, Mod 1 to "Tunneling Study for Back-Fitting Operating Plants W/Core Retention Devices." Contractor: R&D Associates. MOLLETT, B. Research Contracts Branch. FIN B-7475. NRC-04-81-200. 82/02/24. BATSON, W., WALKER, T. Office of Nuclear Regulatory Research, Director. 1p. 12468:359

--8203310593 Mod 1, increasing funds, to "Tunneling Study for Back-Fitting Operating Plants W/Core Retention Devices" WHITE, J. W. R & D Associates. MORTON, K. V. Research Contracts Branch. FIN B-7475. NRC-04-81-200. 82/02/24. 1p. 12468:360

8203310600 Notification of contract execution, Mod 4 to "Environ Monitoring Program W/State of AL." Contractor: State of AL. MOLLETT, B. Research Contracts Branch. FIN B-1233. NRC-03-80-255. 82/03/05. COBB, L. I. Training & Administration Staff. 1p. 12468:349

--8203310603 Mod 4, providing funding for CY82, to "Environ Monitoring Program W/State of AL." Alabama, State of. MORTON, K. V. Division of Contracts. FIN B-1233. NRC-03-80-255. 82/03/05. 1p. 12468:350

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

7904190356 Forwards for concurrence, proposed Revision 2 to Task Action Plan for Task A-17, systems interaction in nuclear power plants. RDSB, D. Division of Project Management. 79/02/08. BOYD, R. B. Division of Engineering Standards. STELLD, V. Division of Operating Reactors. MATTHEW, R. J. Division of Systems Safety. 23pp. 12779:311.

8201060019 Addl response to FOIA request for 12 categories of documents re BSW lawsuit Forwards documents App A documents partially withheld (ref FOIA Exemption 4) (Refer to Supplement to NUREG-0540, Vol 4, No 3 for Madden 80-515 response.) FELTON, J. M. Division of Rules and Records. 81/04/03. HADDEN, T. J. Kays, Scholer, Fierman, Hays & Handler. 3pp. 11877:121.

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in App A, B, C & D. Info partially withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. 81/08/04. HADDEN, T. J. Kays, Scholer, Fierman, Hays & Handler. 9pp. 12750:006

--780920009B Forwards marked-up version of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys" for review. Comments requested by 780913 Also forwards ANSI N271-1976 & OE 780626 comment. MORTON, K. M. Assistant Director for General Engineering Standards. 78/08/23. THORNBURG, H. D. Division of Reactor Operations Inspections. MOSELY, N. C., MATTHEW, R. J. Division of Reactor Construction Inspection. 4pp. 12763:174

--7810160195 "Bye Interaction Methodology Appl Program," Interim Rept Tasks 1, 2 & 3 re prog scope, facil selection & categorization of bye interactions. GRAMOND, W. R. Sandia Laboratories. 78/08/18. 48pp. 12779:160.

--781010188 Forwards NRC Form 173 requesting DOE acceptance of change of work period. MINOQUE, R. B. Office of Standards Development, Director. 78/09/15. ROBER, H. E. Energy, Dept. of. 1p. 12779:157

--781010192 Standard Order for DOE Work: "Bye Interaction Methodology Appl," awarded to Sandia Lab. MINOQUE, R. B. Office of Standards Development, Director. Sandia Laboratories. 78/09/15. 2pp. 12779:158

- Arrangements Subcommittee re its 781025 meeting on Sandia study of Task A-17 systems interaction. Does not disagree w/ comments (O&M-7 ACRS & RD-25 Nu Safety).
NORBERG, J. A. Engineering Methodology Standards Branch. 79/03/19.
ANGELO, J. Light Water Reactors Branch. 1p. 12787 024.
- 7907190217 Forwards specific comments on second interim rept re sys interaction study & on fault trees, in response to 790312 memo. Believes that study will produce useful results (P & C-1-3 Laboratories). Facsimile w/ requests encl.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/05/22.
ANGELO, J. Office of Standards Development, Director. 9pp. 12785 279
- 7908230442 Discusses proposed Reg Guide 1.111 re combining QA criteria in 10CFR50 App B for all structures, sys & components. Recommends alternative approach for retaining existing QA definitions for "Important to safety" & "safety-related".
HAASS, W. P. Quality Assurance Branch. 79/07/24. MORRISON, W. M. Assistant Director for General Engineering Standards. 4pp. 12766 023
- 7908170390 Forwards 790822 typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." & value/impact statement EC. Revising undated comments on 791004 draft reg guide encl.
MORRISON, W. M. Assistant Director for General Engineering Standards. 79/08/31. LEVINE, B. Office of Nuclear Regulatory Research, Director. SCHROEDER, F. Division of Systems Safety. MOSELEY, N. C. Division of Reactor Operations Inspections. 27pp. 12764 304
- 7911060051 Discusses 791005 telcon w/E Jabel notifying that DFC of Executive Legal Director will not revise prior test initiation form concurrence. Concurrence still valid.
ARNOLD, E. G. Structures & Components Standards Branch. 79/10/09. Structures & Components Standards Branch. 1p. 12774 136
- 7911060061 Forwards marked-up versions of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RIR to Achieve & Maintain Cold Shutdown," for review & comment.
MORRISON, W. M. Assistant Director for General Engineering Standards. 79/10/03. LEVINE, B. Office of Nuclear Regulatory Research, Director. SCHROEDER, F. Division of Systems Safety. MOSELEY, N. C. Division of Reactor Operations Inspections. 38pp. 12754 001.
- 7911060203 Discusses Denton 790923 memo re scope & scheduling of task initiation form concerning limiting condition for operation rulemaking.
MINGQUE, R. B. Office of Standards Development, Director. 79/10/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 12774 137
- 7911160139 Responds to 791004 memo recommending that external organization provide assessment of actions needed to upgrade licensing requirements for operators. Planning study will address items in memo.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 79/10/30. AHEARNE, J. F. Commissioners. 4pp. 12767 027.
- 7912120417 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Recommends that last sentence of regulatory Position 3 be changed to maintain consistent regulatory tone.
JORDAN, E. L. Division of Reactor Operations Inspections. 79/09/25. MORRISON, W. M. Division of Engineering Standards. 1p. 12763 052.
- 7912120475 "Containment Isolation Provisions for Fluid Sys." - American Nuclear Society. ANS-36.2. 79/06/28. 62pp. Available at Standards-Setting Organizations. \$34.00. 12763:178
- 8001030144 Forwards marked-up version of 791004 Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." w/o encl ANSI Std N271-1976, value/impact statement & public comments.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/19. VARONA, S. A. Assistant Director for Light Water Reactors. 2pp. 12764 322
- 8001230216 Submits recommendations re draft of App B of NUREG-041. Discusses conversions in LOCA analysis, loss of heat sink, overpressure on relief valves & Tech Specs on allowable ECCS outage lines.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/01/07. ROSZTQCIV, Z. Analysis Branch. 3pp. 12769 189
- 8002050073 Recommends outside study of requirements for operator licensing items should include adequacy of current NRC requirements, scope & relevancy of training matis. & amount of training required for mgt.
AHEARNE, J. Commissioners. 79/10/04. Office of the Executive Director for Operations. 3pp. 12767:020.
- 8002060418 Responds to 791207 memo re review of draft ANS B11.3, "Nuclear Power Plant Simulators for Use in Operator Training." Forwards comments.
BRYAN, S. E. Division of Reactor Operations Inspections. 79/12/14. MORRISON, W. M. Assistant Director for General Engineering Standards. 3pp. 12772 172.
- 8002060420 Forwards draft ANS B11.3 B, "Nuclear Power Plant Simulators for Use in Operator Training," for review & comments.
MORRISON, W. M. Assistant Director for General Engineering Standards. 79/12/07. VASSALLI, D. B. Division of Project Management. MOSELEY, N. C. Division of Reactor Operations Inspections. LEVINE, B. Office of Nuclear Regulatory Research, Director. 1p. 12772:217.
- 8002060423 Proposed revision of "Nuclear Power Plant Simulators for Use in Operator Training," marked-up version - American Nuclear Society. 79/12/07. 13pp. 12772 218
- 8002080693 Provides followup to BO Krent question re seismic classification of automatic feedwater sys water sources. All Westinghouse & GE plants have seismic Category I water source except Yankee Rowe.
MATTHEWS, P. R. TH1-2 Bulletin & Orders Task Force. 80/01/08. ROSS, D. F. TH1-2 Bulletin & Orders Task Force. 2pp. 12753 139
- 8002120219 Requests review of Reg Guide 1.5B, "Qualification of Nuclear Power Plant Insp. Examination & Testing Personnel."
MORRISON, W. M. Assistant Director for General Engineering Standards. 79/12/28. LEVINE, B. Office of Nuclear Regulatory Research, Director. MOSELEY, N. C. Division of Reactor Operations Inspections. THORNBURG, H. D. Division of Reactor Construction Inspection. 2pp. 12776:038.
- 8002200141 Forwards NRC studies of reactor operator training program in US, United Kingdom & West Germany in response to 800103 request. General similarity exists in degrees of competency required. Differences exist in govt roles & requirements.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/01/30. OILINSKY, V. Commissioners. 29pp. 12760:108
- 8002200144 Requests info re whether training of US reactor operators is inferior to that abroad. Cites United Kingdom 791218 rept stating that training arrangements are better in Britain.
OILINSKY, V. Commissioners. 80/01/03. OGBBICK, L. V. Office of the Executive Director for Operations. 1p. 12760:085.
- 8002250193 Responds to NRC 800116 Memo re Generic Task A-17, "Sys Interaction in Nuclear Power Plants." Refers to 800129 memo re revision of std review plan. Agrees that Phase II be directed toward accomplishing specific tasks as recommended.
NORBERG, J. A. Engineering Methodology Standards Branch. 80/01/25. HANAUER, S. H. Assistant Director for Plant Systems. 2pp. 12785:265.

- 8002230198 Forwards draft Reg Guide 1 XX, "Nuclear Power Plant Simulators for Use in Operator Training," & ANSI/ANS 3.5
std
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/01/31 BUDNITZ, R. E. Office of Nuclear Regulatory Research, Director. MOSELEY, N. C. Division of Reactor Operations Inspections. THORNBURG, H. D. Division of Reactor Construction Inspection. 2pp. 12775 302
- 8002230203 Draft Reg Guide 1 XX, "Nuclear Power Plant Simulators for Use in Operator Training"
• Office of Standards Development, Director. 80/01/31 5pp. 12775 304
- 8002230208 Value/Impact statement of draft Reg Guide 1 XX, "Nuclear Power Plant Simulators for Use in Operator Training." Reg Guide should be prepared & ANSI/ANS 3.5-1979 should be endorsed.
• Office of Standards Development, Director. 80/01/31 5pp. 12775 312
- 8002230212 Proposed Std ANS-3.5, "Nuclear Power Plant Simulators for Use in Operator Training"
• American Nuclear Society. 78/12/31. 17pp. 12775 320
- 8002230318 Comments on proposed rule re reactor shutdown on loss of safety function due to operator or procedural error. Requirement could lead to electric grid instability when add load demands occur, resulting in loss of offsite power. WENZINGER, E. C. Reactor Systems Standards Branch. 80/01/17 MORRISON, W. M. Assistant Director for General Engineering Standards. 2pp. 12759 274
- 8002230330 Responds to 800102 memo re revision of SRP in light of results of draft rept on Phase I of Generic Task A-17 Study did not identify omissions in WMP of significant sys interaction potentials.
NORBERG, J. A. Engineering Methodology Standards Branch. 80/01/29 HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 10pp. 12776 160
- 8002280128 Comments on ANS Std "Containment Isolation Provisions for Fluid Sys." Containment isolation std should address provisions of purge valves.
THORNBURG, H. D. Division of Reactor Construction Inspection. 79/11/07 MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12763 051
- 8003040133 Draft Revision 1 to Reg Guide 1.9B, "Qualification of Nuclear Power Plant Insp. Examination & Testing Personnel."
• Office of Standards Development, Director. 79/12/31 6pp. 12776 040
- 8003040139 Draft value/impact assessment of proposed Reg Guide 1.9B, "Qualification of Nuclear Power Plant Insp Examination & Testing Personnel," endorsing w/certain exceptions. ANSI N45 2.6-1978.
• Office of Standards Development, Director. 79/12/31 20pp. 12776 046
- 8003040446 Draft revision to ANS 3.1, "Std for Qualification & Training of Personnel for Nuclear Power Plants"
• American Nuclear Society. 79/12/06. 41pp. 12774 351.
- 8003121036 Responds to 000212 request re review of notice of proposed rulemaking to clarify applicability of QA requirements of 10CFR50, App B. Consideration should be given to resolving ambiguities.
BROWNE, D. J. Assistant Director for Quality Assurance & Operations. 80/02/28. MORRISON, W. M. Assistant Director for General Engineering Standards. 7pp. 12766:011
- 8003130190 Discusses amends to 10CFR21 re inclusion of non-licensee organizations & 10CFR50 93s to clarify term significant.
CAMPBELL, M. E. Reactor Systems Standards Branch. 80/02/13 MORRISON, W. M. Assistant Director for General Engineering Standards. 5pp. 12762:124
- 8003170229 Responds to 800107 questions re proposals for safety state vector. Requests comments on Reg Guide 1.97 before 800214.
WENZINGER, E. C. Reactor Systems Standards Branch. 80/01/11. BELTRACCHI, L. Electric, Instrumentation & Control Systems Branch. 4pp. 12757:031.
- 8003190553 Summary of 800220 meeting w/Sandia Labs & ACRB in Washington, DC re Phase I work on sys interaction.
ANFIELD, J. Light Water Reactors Branch 1. 80/02/22. HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 1p. 12781:171.
- 8004030086 Forwards comments on draft revision of ANS 3.5-1977, "Nuclear Power Plant Simulators for Use in Operator Training"
ARLOTTID, G. A. Division of Engineering Standards. 80/01/18 ELLIOTT, N. S. Babcock & Wilcox Co. 10pp. 12775 338
- 8004030514 Comments on draft final rept re sys interaction Phase I. Voices concern on imprecise wording used re safety & risk & generalized conclusions.
HANAUER, B. H. Assistant Director for Plant Systems. 80/01/21 ANFIELD, J. Light Water Reactors Branch 1. 5pp. 12778 189
- 8004040755 Ack receipt of Task Initiation Form NS 918-1 to draft revision to 10CFR50 35 re limiting conditions for operation. Does not concur w/need for regulation change. Requests cancellation of proposed task.
STELLIO, V. Office of Inspection & Enforcement, Office of the Director. 79/09/07. MINOQUE, R. B. Office of Standards Development, Director. 2pp. 12773 240
- 8004081043 Forwards marked-up Draft 2 proposed Revision 1 to Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." preliminary value/impact statement & summary of public comments. Comments requested.
ARLOTTID, G. A. Division of Engineering Standards. 80/03/05 FRALEY, R. F. ACRB - Advisory Committee on Reactor Safeguards. 36pp. 12753 132
- 8004081050 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys.
ANDERSON, T. M. Westinghouse Electric Corp. 78/08/17. CHILK, U. J. Office of the Secretary of the Commission. 3pp. 12753 208
- 8004081057 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." If guide not withdrawn, emphasis should be redirected toward assuring availability of adequate cooling capability during hot shutdown.
ARTHUR, J. E. Rochester Gas & Electric Corp. 78/07/21. Docketing & Services Branch. 6pp. 12753 210
- 8004081070 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positive statement should be made in Paragraph 2 b re power operated valve position to alleviate possible ambiguity.
FERRANTE, M. P. American Nuclear Insurers. 78/07/12. Docketing & Services Branch. 1p. 12753 218
- 8004081076 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Paragraph C 1 b accepts limited operator action outside control room if suitably justified. Guidance needed re suitable justification definition.
JOHNSON, W. P. Yankee Atomic Electric Co. 78/07/06. Docketing & Services Branch. 2pp. 12753 227
- 8004081084 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformat to traditional approach of providing criteria rather than design details. Alternate sys rfsa should be deleted.
LEX, B. L. Bechtel Corp. 78/05/23. MINOQUE, R. B. Office of Standards Development, Director. 3pp. 12753 229
- 8004081092 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Need for analysis does not always warrant need for repetitive full-scale testing operating plants. Alternatives should be allowed.
SCHERER, A. E. Combustion Engineering, Inc. LD-78-066. 78/09/12. Docketing & Services Branch. 4pp. 02536 086.
- 8004081099 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Cold shutdown should be defined achieved when reactor temp is less than 212 F.
SHERWOOD, G. O. General Electric Co. MFN-321-78. 78/07/27. Docketing & Services Branch. 2pp. 12753 243.
- 8004081123 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." No basis for 36 h limitation for bringing plant to cold shutdown. Requirement should be eliminated.
SULLIVAN, T. J. Consumers Power Co. 78/07/27. Docketing & Services Branch. 2pp. 12753 245.
- 8004081127 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Operator action outside control room should be allowed for RHR since long periods of time available for performance.
SWITZER, D. C. Northeast Utilities. 78/04/10. Docketing & Services Branch. 2pp. 12753 247.

- 8005190690 Forwards Task Action Plan A-17, Revision 2, "Bus Interactions in Nuclear Power Plants" Requests recommendation to full Technical Activities Steering Committee approval
HANAUER, S H TMI-2 Unresolved Safety Issues Task Force 80/03/11
CASE, E O Office of Nuclear Reactor Regulation, Director 3p
12781 173
- 8005190694 Task Action Plan A-17, Revision 2, "Bus Interactions in Nuclear Power Plants"
HANAUER, S H Division of Project Management ANGELO, J Light Water Reactors Branch 1 80/01/31 10pp 12781 175
- 8005160508 Forwards enforcement policy re total safety function loss due to human or procedural error
DIRCKS, W J Office of the Executive Director for Operations 80/03/18
AHEARNE, J, GILINSKY, V, KENNEDY, R T. Commissioners 3p 12774 092
- 8005160512 Submits no legal objection to Commission paper, "Total Loss of Safety Function Due to Human or Procedural Error" Three viewpoints presented re appropriate action following safety function loss
SHAPAR, H K Office of the Executive Legal Director 80/03/14
MINOQUE, R B Office of Standards Development, Director 1p 12774 094
- 8005160515 Concurs in Commission paper re total safety function loss due to human or procedural error Suggests mod to coordination section
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/03/11
MINOQUE, R B Office of Standards Development, Director 1p 02617 263
- 8005160519 Forwards comments on Commission paper re total safety function loss due to human or procedural error
HALLER, N M Office of Management and Program Analysis 80/03/12
MINOQUE, R B Office of Standards Development, Director 2pp 12774 095
- 8005160591 Recommends that reg guide entitled, "Nuclear Power Plant Simulators for Use in Operator Training," be revised to include attempted simulation of each significant incident, transient & AO
MULLER, D R Division of Site Safety & Environmental Analysis 80/02/04
MORRISON, W M Assistant Director for General Engineering Standards 2pp 12775-300
- 8005160630 Responds to 800312 request. Forwards responses to questions re Div of Nuclear Reactor Regulation portion of FY81 NRC budget request
DENTON, W R Office of Nuclear Reactor Regulation, Director 80/03/17
COOPER, B Division of Budget 13pp 12755 176
- 8005190886 Accepts encl draft IE bulletin. Request should be made that all licensees respond whether or not described problems are found Forwards Draft 2 to Reg Guide 1 141, Revision 1
ARLOTTI, O A Division of Engineering Standards 80/02/13
JORDAN, E L Division of Reactor Operations Inspections 6pp 12755 348
- 8005190889 "For Comment" Issue of Reg Guide 1 141, Revision 1, Draft 2 "Containment Isolation Provisions for Fluid Bys" Value/impact statement on requirements for containment isolation of fluid sys encl.
Office of Standards Development, Director 80/01/24 15pp 12764 194
- 8005190927 Approves Revision 2 of Task Action Plan A-17
CASE, E O Office of Nuclear Reactor Regulation, Director 80/02/13
HANAUER, S H TMI-2 Unresolved Safety Issues Task Force 1p 12781 172
- 8034140370 Draft Reg Guide 1 139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown"
Office of Standards Development, Director 80/02/25 12pp 12753 153
- 8034140373 Preliminary value/impact statement of proposed Reg Guide 1 139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown" Summary of public comments encl
Office of Standards Development, Director 80/02/25 42pp 12753 165
- 8034140205 Requests initiation of procedures to release draft matl re Std ANS J 3, "Nuclear Power Plant Simulators for Use in Operator Training" Draft matl may be used as basis for reg guide
MATISON, R J Division of Systems Safety 80/03/12
WESMAN, O L General Atomic Co 1400 E. of Gulf Oil Co 1 1p 12775 186
- 8005010254 Forwards 800104 memo re general comments & recommendations on Revision 1 of Reg Guide 1 139
GRAVES, C Reactor Systems Branch 80/01/25
SCARBOROUGH, T W Reactor Systems Standards Branch 1p 12754 328
- 8005010361 Comments on Revision 1 of Reg Guide 1 139 cost impact of new position would be much larger & should have significant impact on BWRs & PWRs Guide should include consideration of sys interaction effects
GRAVES, C Reactor Systems Branch 80/01/04
NOVAK, T M Reactor Systems Branch 2pp 12754 329
- 8005120573 Forwards proposed NRC enforcement actions re total loss of safety function due to human or procedural error
MINOQUE, R B Office of Standards Development, Director 80/02/13
DENTON, W R Office of Nuclear Reactor Regulation, Director 3pp 12759 272
- 8005120575 Submits divergent NRC staff proposals for Commission consideration on enforcement actions re loss of safety function due to human or procedural error Recommends that Commission approve proposals
MINOQUE, R B Office of Standards Development, Director 80/02/13 42pp 12759 231
- 8005130707 Responds to 800104 request for comments on 791206 draft std for personnel qualification & training Std does not reflect Regocon findings & should be expanded re classroom & simulator training on severe accidents
MULLER, D R Division of Site Safety & Environmental Analysis 80/02/06
MORRISON, W M Assistant Director for General Engineering Standards 1p 12775-259
- 8005140694 Responds to 800214 memo re containment purge & discusses specific technical assistance requests
ADENSAH, E O Plant Systems Branch 80/03/06
KNIGHTON, O W Environmental Evaluation Branch 2pp 12763 061
- 8005150179 Forwards Draft 1, Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training" draft value/impact statement & draft ANS Std J 3, for review
ARLOTTI, O A Division of Engineering Standards 80/04/04
FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 1p 12774 314
- 8005150182 Draft 1, Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training"
Office of Standards Development, Director 80/03/28 1p 12774 315

- 8005200685 Provides B&W perspective re implementation of probabilistic risk techniques & requests clarification of NRC course of action. B&W supports increased use of risk techniques but urges cautious implementation.
ROY, D. H. Babcock & Wilcox Co. 80/05/14. DENTON, H. R. Office of Nuclear Reactor Regulation. Director 2pp 12760 339
- 8005200817 Discusses generic findings & info type needs for site specific case evaluations re containment purging problems. Containment venting & purging offsite dose limitations re radiological considerations encl.
KNIGHTON, D. W. Environmental Evaluation Branch. 80/02/14
LAINAS, O. Plant Systems Branch. NODNAN, V. Engineering Branch.
REEVES, E. Operating Reactors Branch 1 (Pre 800428) 4pp 12763 063
- 8005220370 Forwards Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." value/impact assessment & summary & resolution of public comments. W/O reg guide & summary & resolution of public comments
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/04/16. ARLOTT, O. A. Division of Engineering Standards 4pp. 12775 081
- 8005220456 Draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director. 80/05/31 3pp. 12764 189.
- 8005220739 Commits resources to jointly funded project, "Study of Requirements of Operator Licensing."
MINOQUE, R. B. Office of Standards Development, Director. FIN 8-10910. 80/04/22. DOUGHERTY, D. J. Division of Contracts. 1p. 12785 143.
- 8005220861 Advises of no comments on draft reg guide, "Nuclear Power Plant Simulators for Use in Operator Training," beyond comments in DO Eisenhower 800104 memo.
EISENHUT, D. O. Division of Operating Reactors. 80/02/19
MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12775 234.
- 8005230400 Requests proposal from Oak Ridge Associated Univs to develop, organize & present training program for NRC employees in basic human factors principles re nuclear power plant safety.
DONOHUE, D. J. Office of Administration. 80/04/23. HART, R. J. Energy. Dept. of 9pp. 12752 139.
- 8005270845 Forwards HR Denton 800328 memo re steps taken to obtain data on Westinghouse turbine rotor disc cracks per M Chopko 800310 request.
REHM, T. A. Office of the Executive Director for Operations. 80/03/28. CHOPKO, M. Office of the General Counsel. 1p. 12767 069.
- 8005270855 Requests info re steps taken to obtain data on Westinghouse turbine rotor disc cracking & adequacy of sanctions for improper 10CFR21 reporting.
HAGGER, B. House of Rep., Government Operations. 80/03/04.
BICKWIT, L. Office of the General Counsel. 2pp. 12767 070
- 8005281061 Forwards evaluation of Bendia Labs analysis results on adequacy of SRP from sys interaction considerations per J Angelo request.
BRINIVASAN, M. Electric, Instrumentation & Control Systems Branch. 80/02/25. ANGELO, J. Light Water Reactors Branch 1. 3pp. 12778 127.
- 8005290143 Requests Regulatory Requirement Review Committee consider proposed revision to SRP Section 5.4.7 & Branch Technical Position RBB 5-1, Revision re requirement to cool plant down to conditions consistent w/RHR operating envelope.
MATTSON, R. J. Division of Systems Safety. 77/11/08. CASE, E. O. Office of Nuclear Reactor Regulation, Director. 3pp. 12754 349.
- 8005290165 Forwards revised SRP 5.4.7 & branch position on proposed SRP 5-1 for comments or concurrence at Regulatory Requirement Review Committee meeting in June.
ROBB, D. F. Assistant Director for Reactor Safety. 77/05/26.
MEINEMANN, R. E. Division of Systems Safety. 10pp. 12754 352.
- 8005290185 SRP, Revision 2 to Section 5.4.7, "RHR Sys." & proposed Branch Technical Position RBB 5-1, "Design Requirements of RHR Sys."
* Assistant Director for Reactor Safety. 77/05/26. 17pp. 12754 362.
- 8005290285 Requests consideration of requirement to impose revised SRP position on all std plants & suggests that 790301 be effective date for all applications, custom or std.
DEYOUNG, R. C. Division of Project Management 76/09/24
RUSCHE, D. C. Office of Nuclear Reactor Regulation, Director 3pp 12755 050
- 8005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power. Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration.
ANGELO, J. Light Water Reactors Branch 1 77/06/06 WILLIAMS, F. W. Light Water Reactors Branch 1 1p 12755 053
- 8005290321 Forwards comments from various licensing project managers re revised SRP Section 5.4.7 & proposed Branch Technical Position RBB 5-1 Requests consideration of LWR comments W/O encl.
VASSALLO, D. B. Light Water Reactors Branch 1 77/06/17 ROSS, D. F. Reactor Safety Branch. 1p 12755 054.
- 8005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power. Recommends Paragraph A.3 be modified to state acceptability of proposed limited operator action be performed outside containment.
THOMAS, C. O. Light Water Reactors Branch 1 77/06/07
VASSALLO, D. B. Assistant Director for Light Water Reactors 1p. 12755 056.
- 8005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power. Re-exam of 36-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected.
BURWELL, B. B. Light Water Reactors Branch 2 77/06/08
WILLIAMS, F. J. Assistant Director for Light Water Reactors. 4pp 12755 057
- 8005300222 Forwards Reactor Sys Branch evaluation of Sandia Lab draft 791221 rept, "Final Rept Phase 1: Sys Interaction Methodology Applications Program." List of assumptions re Sandia Lab sys interaction analysis encl.
NOVAK, T. M. Reactor Systems Branch 80/03/21 ANGELO, J. Light Water Reactors Branch 1. 5pp. 02661 203.
- 8006050354 Forwards, "Committee on Reactor Licensing & Safety Statement on Use of Probabilistic Risk Assessment in Regulatory Process." Includes recommendations & summary of key points for NRC consideration. Requests review & comments.
GIBBS, D. C. Atomic Industrial Forum 80/06/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp 12760 320
- 8006120858 Forwards NUREG/CR-1321. RA Bari will be added to evl list for future repts emanating from generic task re sys interaction. W/O encl.
COFFMAN, F. D. Systems Interaction Branch. 80/05/28. BARI, R. A. Brookhaven National Laboratory 1p 12701 139
- 8006270341 Submits background info on proposed Revision 1 to Reg Guide 1.139, "Guidance for Residual Heat Removal to Achieve & Maintain Cold Shutdown." Revision includes changes resulting from TMI accident assessment & ACRB review.
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/06/03. ARLOTT, O. A. Division of Engineering Standards. 2pp 12753 144.
- 8007030098 Discusses development of plan for expanding applicability of App B of 10CFR50 to App A items, in response to 800421 request. Plan will be submitted by 800516.
MAASS, W. P. Quality Assurance Branch. 80/04/29. NODNAN, V. B. Engineering Branch. 1p. 12766 032
- 8007030148 Discusses Revision 2 of TMI action plan, extending Task 1 F implementation schedule for QA requirements. Reassessment of task priority should be considered by steering group during consideration of Revision 3.
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 80/02/27. MATTSON, R. J. Division of Systems Safety. 1p. 12766 019.
- 8007160675 Responds to 791003 memo requesting review of 790927 Reg Guide 1.139, Revision 1, Draft 1, Review of draft reg guide, value/impact statement & resolution of public comments has been completed. No comments offered.
JORDAN, E. L. Division of Reactor Operations Inspections 79/11/02.
MORRISON, W. M. Assistant Director for General Engineering Standards. 2pp. 12755 062.
- 8007160819 Forwards recommendations re operational aspects from TMI-2 investigation.
MARTIN, R. D. Region 2, Atlanta, Office of the Director. 79/10/10
ALLAN, J. M. Region 1, Philadelphia, Office of the Director. 37pp 12766 099.

Development. Director App 12762 120

--80080125 "For Comment" Issue of draft Reg Guide RS 110-3 "Nuclear Power Plant Simulators for Use in Operator Training"
Office of Standards Development. Director 80/07/31 4pp
12774 241

--80080127 Draft value/impact statement for "For Comment" issue of draft Reg Guide RS 110-3 "Nuclear Power Plant Simulators for Use in Operator Training"
Office of Standards Development. Director 80/07/31. 6pp.
12774 245

--800821036 Comments on JM Burgess unsolicited proposal. "Advanced Human Factors Sys Planning for Nuclear Fusion Power Plant Operation." in response to 800327 memo Proposed effort could not contribute to NRC mission NRC should not develop design
MINGQUE, R B Office of Standards Development. Director 80/05/22
COLEMAN H E Division of Contracts 1p 12752 148

--8008280155 Forwards draft plan for increasing scope of applicability of QA program of App B to include all App A items & activities Associated manpower & scheduling estimates will be developed following agreement on major elements
HAASS, W P Quality Assurance Branch 80/05/28 VOLLMER, R H Division of Engineering 21pp. 12763 331

--8009040236 Forwards description of interfacing & responsibilities in conduct of inadequate core cooling review Estimates of Div of Sys Integration resource requirements to complete project encl
PHILLIPS, L E Core Performance Branch. 80/06/10 RUBENSTEIN, L B Assistant Director for Core & Containment Systems 4pp
12765 260

--8009110115 Concurs in Instrumentation & Control Sys Branch recommendation to revise NUREG-0578 to require at least one auxiliary feedwater flow & two level indicators for Westinghouse steam generators
MATTSON, R J Division of Safety Technology 80/06/11
EISENHUT, D G Division of Licensing 3pp 12752 207

--8009120638 SECY-80-230A
Recommends initiation of subtask in FY80 instead of FY82 re TMI Action Plan Item 1 A 3.2 on operator licensing program changes
DENTON, H R Office of Nuclear Reactor Regulation. Director. 80/06/05 1p 12770 274

--8009180116 Requests technical support in developing recommendations for requirements for specifying & verifying nuclear power plant simulator response characteristics
MINGQUE, R B Office of Standards Development. Director. 80/08/15
MURLEY, T E Office of Nuclear Regulatory Research. Director. 3pp 12774 286

--8009180136 Concurs w/800801 revision of SECY 80-139 re NRC enforcement policy Submits two observations re policy statement to be handled as appropriate
MINGQUE, R B Office of Standards Development. Director 80/08/12.
STELLO, V Office of Inspection & Enforcement. Office of the Director. 2pp 12773 264

--8009190038 Forwards comments on clarification of NUREG-0578, Item 2 1.7 b per Eisenhut 800519 memo W/o encl.
CHECK, P B Assistant Director for Plant Systems 80/06/04.
MATTSON, R J Division of Safety Technology. 1p 12752 208

--8009190041 Comments on accuracy requirements for flow & level channels & adequate steam generator cooling for Westinghouse plants re NUREG-0578, Section 2 1.7 b
BATTERFIELD, R Instrumentation & Control Systems Branch 80/05/14 TELFORD, J T. Division of Licensing 1p 12752 209.

--8009190795 SECY-80-297
Discusses use of core exit thermocouples to determine core conditions
DENTON, H R Office of Nuclear Reactor Regulation. Director. 80/06/18 4pp 12759 163

techniques suppl other decision criteria in areas of prioritization of generic issues & evaluation of design
MATTSON, R J Division of Safety Technology 80/07/08 3p
Babcock & Wilcox Co 3pp 12760 334

--8010030446 Comments on draft ltr to D Roy. Concurs w/exception sentence re replacement of existing criteria w/new criteria
BERNERO, R M Probabilistic Analysis Staff (Pre 80119) 80/07/08
ERNST, M Assistant Director for Technology Review 18RAE
Reliability & Risk Assessment Branch. 3pp 12760 337.

--8010200490 Forwards Ofc of Nuclear Reactor Regulation views re probabilistic risk assessment techniques.
ERNST, M L Assistant Director for Technology Review. 80/07/08
BRYAN, S E Division of Reactor Operations Inspections 3pp 12760 320

--8010200314 Discusses NRC use of probabilistic risk assessment techniques in licensing process, in response to AIF 800602 ltr
MATTSON, R J Division of Safety Technology 80/07/18 01
Atomic Industrial Forum 4pp. 12760 325

--8010220043 Forwards "Westinghouse Operator Action Program Preliminary Recommendations" "Safety-Related Operator Actions" & Draft 3, Revision 1. "Criteria for Safety-Related Operator Actions" Comments requested by 800822
BECKHAM, D H. Procedures & Test Review Branch 80/08/04
HANAUER, B H Division of Human Factors Safety ROBB, D F Division of Systems Integration (Pre 811003) MATTSON, R J Division of Safety Technology. 1p 12752 017

--8010220044 "Westinghouse Operator Action Program Preliminary Recommendations to ANS 38 D Working Group on Criteria for Safety-Related Operator Action"
HALEY, M A. RAHLINS, D H Westinghouse Electric Corp 80/07/08 40pp 12752 018

--8010220045 Draft 3, Revision 1, "Criteria for Safety-Related Operator Actions."
American Nuclear Society American National Standards Institute 80/03/31 40pp. 12752 091

--8010220246 Forwards B Clark recommendations re priority list reviewing automatic initiation of auxiliary feedwater sys
NOVAK, T M Assistant Director for Operating Reactors 80/07/08
CHECK, P Assistant Director for Plant Systems 2pp 12752 211

--8010220254 Forwards listing classifying operating PWRs into 3 three priority categories Category A plants will be shut down during Aug or Sept 1980, Category B during Oct or Nov 1980 & Category C in December 1980
CLARK, R A. Operating Reactors Branch 3 80/07/11 NOVAK, T M Assistant Director for Operating Reactors 11pp. 12752 211

--8010230237 Forwards safety rationale for TMI Action Plan Item "Instrumentation for Detection of Inadequate Core Cooling." per HR Denton 800716 memo.
RUBENSTEIN, L B. Assistant Director for Core & Containment 80/08/05. MATTSON, R J. Division of Safety Technology. 4 12765 191

--8010230277 Forwards draft response to Commission request re probabilistic risk assessment techniques in licensing process for review & comments by 800815.
MATTSON, R J. Division of Safety Technology. 80/08/05.
MINGQUE, R B. Office of Standards Development. Director.
BUDNITZ, R J. Director's Office. STELLO, V. Office of Insp & Enforcement. Office of the Director. 12pp 12760 308.

--8010240324 Forwards evaluation of WCAP-9639. "Rept on Small B Accidents for Westinghouse N88B w/Upper Head Injection." & info re use of core exit thermocouples to detect inadequate core cooling conditions.
CHECK, P B. Assistant Director for Plant Systems 80/08/07
ANDERSON, T M Westinghouse Electric Corp. 2pp. 94562 128

Regt provides sufficient basis for developing emergency procedure guidelines for small break accidents
 * Assistant Director for Plant Systems 80/08/07 25pp
 12765 166.

--801070918 Discusses NRC attempts to implement policy changes & revisions to 10CFR50.55 re licensee knowingly installing nonconforming equipment in response to 800808 memo
 REINHUTH, O. W. Division of Reactor Construction Inspection
 80/08/19. HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch 2pp 12762 118.

--8011120511 Notifies that TMI Action Plan, Item I B 1.3, loss of safety function, has been terminated in favor of Item IV. A 2, NRC enforcement policy info should be forwarded as appropriate
 MINOQUE, R. B. Office of Standards Development, Director. 80/10/24
 PURPLE, R. A. Division of Licensing 1p. 12773 261.

--8011130053 Summary of 800716 meeting re merits of mandatory NPRDS program as outlined in Advance Notice of Proposed Rulemaking 45FR6793 & efficacy of draft Commission paper re changes to Reg Guide 1.16 & needs for NPRDS data.
 WEISS, E. W. Reactor Systems Standards Branch 80/07/29 Reactor Systems Standards Branch 5pp 12755 164.

--8011130059 Recommends that outside presentations from groups w/possible opposing views on proposed enforcement policy, not be scheduled during NRC briefing. Oral presentations should follow public comment period.
 STELL, V. Office of Inspection & Enforcement, Office of the Director 80/08/23
 AHEARN, J. F., OILINSKY, V., HENDRICK, J. M. Commissioners. 2pp 94545:244.

--8011130062 Ack receipt of 800425 ltr offering assistance in developing new enforcement policy. Statement of fundamental legal & policy issues involved received in June would be considered before promulgation of new policy.
 BICKWIT, L. Office of the General Counsel 80/06/06
 REYNOLDS, N. B. Osoevoise & Liberman 1p. 12759:229.

--8011180018 Forwards public comments received on draft Reg Guide RB 110-5, "Nuclear Power Plant Simulators for Use in Operator Training." W/4 encl
 WENZINGER, E. C. Reactor Systems Standards Branch 80/10/15
 ELLIOTT, N. B. Babcock & Wilcox Co 1p. 12774:309.

--8012010047 Notification of 801016-17 meeting in 10 Falls, ID to discuss usefulness of LOFT info, licensing process & development & testing instrumentation to detect inadequate core cooling.
 ROSS, D. Division of Systems Integration (pre B11005). MURLEY, T. E. Division of Reactor Safety Research. 80/09/16. DAVIDSON, D. R. Cleveland Electric Illuminating Co. VAN BRUNT, E. E. Arizona Public Service Co. TAYLOR, J. Babcock & Wilcox Co. 8pp 12765 145.

--8012020304 Responds to 800909 memo re ACRS comments on hydrogen control & plant reliability studies. Not all plants should be requested to initiate reliability assessments immediately. Mitigation feature studies being undertaken.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/09/25
 AHEARN, J. Commissioners. 5pp. 12760:288.

--8012090183 Confirms L. Beltracchi as NRC member of joint IEEE/ANS working group re std review request. Stds for development & use of computer sys in nuclear industry do not exist.
 BELTRACCHI, L. Human Factors Engineering Branch. 80/09/02.
 GULLIVAN, D. Instrumentation & Control Systems Branch 1p 12757:013.

--8012160252 Provides justification for proposed revisions to 10CFR50.55(a), in response to 800904 memo. Areas which currently are unsatisfactory include consistency of reporting & timeliness of reporting.
 REINHUTH, O. W. Division of Reactor Construction Inspection. 80/10/03. CAMPBELL, W. E. Reactor Systems Standards Branch 3pp 12762 113.

--8012230407 Discusses second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operation)." Comments requested as to whom onsite QA organization should functionally report to.
 ARLOTT, O. A. Division of Engineering Standards. 80/11/20
 DIRCKS, M. J. Office of the Executive Director for Operations.
 SHAPAR, H. W. Office of the Executive Legal Director. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12765:310.

--8012230418 "For Comment" issue of second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operation)." * Office of Standards Development, Director. 80/11/30. 23pp 12765:309.

--801050009 Comments on use of digital computers for reactor control & protection. Computers & probabilistic risk assessment inadequate substitutes for detailed & efficient operating training & independent engineering design review.
 MEDEIRGS, M. B. Reactor Systems Standards Branch. 80/09/24
 TONDI, D. Division of Human Factors Safety 2pp 12752 015.

--8010500035 Comments on ACRS recommendation that formal procedures be established for using LER info in anticipating safety problems, licensing & requalification of plant operating personnel & training supervisory & maint employees.
 MEDEIRGS, M. B. Reactor Systems Standards Branch. 79/06/19
 WENZINGER, E. C. Reactor Systems Standards Branch 5pp 12705 005.

--801050529 Discusses IEEE role in development of reliability assessment methodology, in response to 80CB12 memo transmitting article in Aug 1980 suppl to IEEE Spectrum.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/10/10
 BRACFORD, P. Commissioners 5pp 12747 039.

--801050535 Forwards article in IEEE news suppl re differences in IEEE & AIF approach in developing risk & reliability assessment methodologies. Identification of NRC activity differences requested by 800912.
 BRADFORD, P. A. Commissioners 80/08/12. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp 12767 039.

--801080337 Discusses recommended revision to 10CFR21 to ensure proper insp & enforcement actions.
 STELL, V. Office of Inspection & Enforcement, Office of the Director 80/10/22
 MINOQUE, R. B. Office of Standards Development, Director 5pp. 12762 108.

--8011140354 Corrected draft Reg Guide RB 110-5, "Nuclear Power Plant Simulators for Use in Operator Training" * Office of Standards Development, Director. 80/10/31 6pp. 038B3 002.

--8011140364 Corrected draft value/impact assessment of proposed Reg Guide RB 110-5, "Nuclear Power Plant Simulators for Use in Operator Training." Proposed action provides guidance on proper characteristics of simulators used for training. * Office of Standards Development, Director 80/10/31 6pp. 038B3 008.

--8011140452 Forwards comments on 801022 memo identifying specific problems & proposed solution re 10CFR21 unresolved issues. Meeting recommended to resolve issues of 10CFR21 revision.
 CAMPBELL, W. E. Reactor Systems Standards Branch. 80/11/24.
 ARLOTT, O. A. Division of Engineering Standards 6pp. 12762:096.

--8012050346 Forwards "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries," & operator training section from Mar 1980 issue of Nuclear Engineering Intl magazine.
 SHEA, J. R. Office of International Programs, Director. 80/11/07.
 OILINSKY, V., BRADFORD, P. Commissioners 13pp. 12768 130.

--8012050351 "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries," presented at 801020-24 IAEA Conference on Current Nuclear Power Plant Safety Issues.
 COURVOISIER, P., STADIE, K. B., STEPHENS, H. E. Organization for Economic Cooperation & Development (Paris) 80/10/24 12pp. 12768 145.

--8012170631 Notifies that SECY-80-491 re proposed rulemaking on reactor operator qualifications is withdrawn due to Commissioners' concerns. Revised paper will be prepared.
 * Office of the Secretary of the Commission. 81/01/21 Office of the Secretary of the Commission. 1p. 12760 089.

--8012260793 Summary of 801114 meeting w/NRC groups re current status of NRC work re safe shutdown of nuclear power plants during normal & abnormal conditions. Agenda & attendance list encl.
 LOBEL, R. M. Safety Program Evaluation Branch. 80/11/17. BAER, R. L. Safety Program Evaluation Branch. 3pp 12754:219.

--8012270299 Discusses program for improving simulators to account for LOCAs & other transients that lead to steam formation within RCS. Endorsement requested if program is responsive of Ofc of Nuclear Reactor Regulation needs.
 MINOQUE, R. B. Director's Office. 80/12/15 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp. 12771 189.

--B203010007 Forwarder information re standards
human factors course starting 801117. Summary outline of
course encl
BERNERO, R. M. Probabilistic Analysis Staff (Pre 801119). 80/10/24
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
DAVIS, J. O. Office of Nuclear Material Safety &
Safeguards, Director. MINOQUE, R. B. Office of Standards
Development, Director. 4pp 12750 131

--B203010008 Requests list of recommended candidates for Bendia Natl Lab
course on human factors scheduled 801117. Summary outline of
course encl
BERNERO, R. M. Probabilistic Analysis Staff (Pre 801119). 80/10/24
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
DAVIS, J. O. Office of Nuclear Material Safety &
Safeguards, Director. MINOQUE, R. B. Office of Standards
Development, Director. 4pp 12750 134

--B203010010 Summary of 801008 meeting w/ Human Factors Soc re key
concerns, timetable & fiscal responsibility for sole source
procurement from Human Factors Soc
JENKINS, J. J. Probabilistic Analysis Staff (Pre 801119). 80/10/23
MORTON, K. V. Division of Contracts. KRAMER, J. J. IRELAND, R. Division
of Human Factors Safety. 3pp 12750 138.

--B203010012 Notification of 801008 meeting to discuss Human Factors Soc
sole source request for proposal to develop long-term plan
for addressing human factors aspects of nuclear reactor
design & operation
DIBALVO, R. Division of Reactor Safety Research. 80/10/01
FRINER, E. Office of the Controller. JENKINS, J. J. Probabilistic
Analysis Staff (Pre 801119). KRAMER, J. J. Division of Human Factors
Safety. 1p 12750:141

--B203010013 Forwards request for proposal RB-RES-80-227 entitled,
"Development of Comprehensive Human Factors Plan For NRR,"
in response to request W/o encl.
MORTON, K. V. Research Contracts Branch. 80/09/18. MINOQUE, R.
Office of Standards Development, Director. 1p 12750:142.

--B203010015 Forwards solicitation package re request for proposal
RB-RES-80-227, "Development of Comprehensive Human Factors
Plan for NRR." Includes proposal submission instructions.
Related info encl
MORTON, K. V. Research Contracts Branch. 80/09/17. Human Factors
Society, Inc. 100pp 12750:143

--B203010017 Requests presence as speaker at 801119 symposium entitled
"Human Factors in Nuclear Power Industry," at Stanford
Univ. in CA.
SMITH, D. L. Human Factors Society, Inc. 80/07/14. MINOQUE, R. B.
Office of Standards Development, Director. 4pp 12750:277

--B203010019 Submits resignation, effective 800808, as NRC alternate
member of working group revising IEEE Std 566 (1977),
"Recommended Practice for Design of Display & Control
Facilities for Control Control Rooms."
WIEBE, J. B. Reactor Systems Standards Branch. 80/08/08.
CHIAPPETTA, C. M. Sargent & Lundy, Inc. 2pp 12750 281.

--B203010020 Forwards ORNL trip rept of 800619-20 visit to Savannah River
Lab re alarm diagnosis sys currently retrofit in facility
production reactors.
DIBALVO, R. Division of Reactor Safety Research. 80/08/06
MANAUER, S. TONDI, D. Division of Human Factors Safety. ZIEHANN, D.
Procedures & Test Review Branch. 8pp 12750:283

--B203010021 Vol 1 of, "Human Factors in Nuclear Power Plant,"
BOHR, E., HENNING, J., PREUSS, H. Germany, Federal Republic of.
77/12/31. 44pp. 12751:001.

--B203010032 Forwards description of human factors training program to be
established at ORNL. Comments requested by 800423 W/o encl
FOREHAND, W. E. Office of Standards Development, Director.
80/04/22. ARLOTTO, O. GOLLER, K. NRC - No Detailed Affiliation
Given. MINOQUE, R. B. Office of Standards Development, Director.
2pp 12752:136

--B203010034 Computerized "Computerized Human Factors" presented at 771203-07 meeting in Munich, Germany.
NEDELIA, A., ROGENBAUER International Atomic Energy Agency
(Austria). 77/12/07. 11pp. 12752:150

--B203010041 Advises that J. Wiebe has been assigned to work on reg 104
re control room design.
WENZINGER, E. C. Reactor Systems Standards Branch. 80/03/17
MORRISON, W. M. Assistant Director for General Engineering
Standards. 4pp. 12752:165.

--B203010044 Advises that temporary assignment of DF Sullivan to
Instrumentation & Control Sys Branch has been extended to
800901
WENZINGER, E. C. Reactor Systems Standards Branch. 80/03/17
BATTERFIELD, R. Instrumentation & Control Systems Branch. 4pp
12752:169

--B203010063 Forwards NRC 801015 ltr re seismic qualification of
auxiliary feedwater sys per NRC-03-79-11B W/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-11B
80/11/17. FERTNER, K. Franklin Institute/Franklin Research Center
1p. 12752:181.

--B203010065 Forwards statement on sys interconnections prepared by
representatives from all NRR divisions presented at ACRS 770713
meeting
DEVGUNG, R. C. NRC - No Detailed Affiliation Given. 77/07/18.
NRC - No Detailed Affiliation Given. 4pp. 12768:263.

--B203010069 Forwards correspondence re analysis of sys interactions
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards
77/06/28. CASE, E. O. Office of Nuclear Reactor Regulation,
Director. 2pp. 12768:269.

--B203010070 Forwards NUREG-0423, "Generic Assessment of Delayed Reactor
Coolant Pump Trip During Small Break LOCA in PWRs," by
Bentlins & Orders Task Force W/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
77/12/26. HEARNE, J. F., OILINSKY, V., KENNEDY, R. T. Commissioners
2pp 12759:169

--B203010077 Forwards EP Epler rept re reliability of dc power supply
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards
77/03/12. CASE, E. O. Office of Nuclear Reactor Regulation,
Director. 1p. 12768:273

--B203010085 Forwards D. Ross 791105 ltr describing alternatives re
pretest prediction of LOFT L3-1 in compliance w/NUREG-0578.
Vendors having difficulty in meeting schedule.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
79/11/07. HENDRIE, J. M., OILINSKY, V., KENNEDY, R. T. Commissioners.
1p 12759:171.

--B203010099 Forwards draft Commission paper recommending approval for
publication of proposed amend in FR input not requested by
NRR.
BROWN, B. R. Reactor Systems Standards Branch. 80/07/18.
ARLOTTO, O. A. Division of Engineering Standards. MORRISON, W. M.
Assistant Director for General Engineering Standards. 22pp.
12759:205.

--B203010110 Comments on reliability of dc power supply, discussed at ACRS
770408 meeting. Single failure criterion is inadequate to
assure reliable dc supply. Reliability analysis would yield
no useful addl info.
EPLER, E. P. Epler, E. P. 77/04/12. EBERSOLE, J. C., DKRENT, D. ACRS
- Advisory Committee on Reactor Safeguards. 7pp. 12768:274

--B203010116 Recommends that NRC review & evaluate probability of loss of
all dc power & develop criteria & specific approach to
examining capability of nuclear power plants to withstand
loss as part of std review for CPs & CLs.
BENDER, M. ACRS - Advisory Committee on Reactor Safeguards
77/03/15. GOSSICK, L. V. Office of the Executive Director for
Operations. 1p. 12768:282.

25 Requests NRC evaluate reliability of typical min duration allowed for station aux water sys & other sys. to quantify adequacy of design of auxiliary sys
J.M. ACRS - Advisory Committee on Reactor Safeguards
01 00SSICK, L.V. Office of the Executive Director
ions 1p 12768 203

29 Informs of establishment of ACRS subcommittee to investigate s of eye interactions at nuclear power plants Nine
of consideration listed
J.R.F. ACRS - Advisory Committee on Reactor Safeguards
01 00SSICK, L.V. Office of the Executive Director
ions 2pp 12768 209

63 Requests NRC review encl comments to aid in effort to rdize design of nuclear power plants Evaluation of
sys & associated equipment from multidisciplinary
of view would identify undesirable interactions.
C.H.W.R. ACRS - Advisory Committee on Reactor Safeguards
09. HUNTZING, L.M. Office of Nuclear Reactor Regulation,
or. 7pp. 12768 315

79 Forwards Auxiliary Sys Branch documents re auxiliary ter sys reliability analysis per Item 13 of FOIA

Auxiliary Systems Branch 81/08/04 BERKOW, H.N. NRC -
elled Affiliation Given. 2pp 12752 224

JB Submits recommendation for licensee to develop symptom emergency operating procedures Event-specific
ity procedures could be restructured & reformatted on
y basis by 010101.
C. TMI-2 Bulletins & Orders Task Force. 79/12/03.
F. TMI-2 Bulletins & Orders Task Force. 2pp 12769 060

'1 Responds to 790925 memo re Navel Reactors views concerning ore. Full scope nuclear power plant simulators, when
y used in comprehensive training program, are
ve means of training individuals
11 R. Office of Nuclear Reactor Regulation, Director
1 GILINSKY, V. Commissioners. 3pp

3 Forwards IE assessment of BMUD mod to remove reactor coolant al injection isolation valve from automatic
ment isolation circuitry Requests that document be
d after review
J.A. NRC - No Detailed Affiliation Given. 79/11/13.
F. NRC - No Detailed Affiliation Given 1p. 12769 062

6 Approves general thrust of proposed reprogramming of FYBI program deferrals described in BECY-80-230 & in
619 memo. Specific adjustments need to be made to
Further Congressional actions on FYBI funding
J.M. Commissioners. 80/06/23 CHILK, S.J. Office of the
ry of the Commission 1p. 12760 154

7 Advise that BECY-80-2308 re Action Plan Chapter 5 is
ed to be discussed at 800707 Commission meeting
sioners. 80/06/30. HENDRIE, J.M. Commissioners. 1p.
35

3 Forwards revised draft ltr to utils holding CPs for B&W
re design adequacy of B&W N88B utilizing once-through
erators. Draft interim rept on B&W reactor design
/lty encl.
- No Detailed Affiliation Given. 79/10/15. ROBB, D. NRC -
iled Affiliation Given. 7pp 12769 147.

8 Forwards updated schedule for long-term generic terms re
on May 1979 orders for B&W operating plants.
A. TMI-2 Bulletins & Orders Task Force. 79/09/14
J.C. J. TMI-2 Bulletins & Orders Task Force. 6pp.
8.

' Requests NRR review & evaluate potential unreviewed safety
re impact of high energy line breaks on nonsafety-
ntrol sys.
L. Division of Reactor Operations Inspections. 79/09/13.
B.K. Assistant Director for Systems Engineering (Pre
1p. 12769 174.

Forwards recommendations re need for assessment of symptoms
quite core cooling & evaluation of accidents &
te beyond current design analyses. Program could be
d by 791201 & NUREG-0560 goals could be achieved.
Y.Z.R. NRC Three Mile Island Task Force. 79/06/30.
TMI-2 Bulletins & Orders Task Force. MATTHEWS, R. J.
asone Learned Task Force. 10pp. 12769 179.

--R203010244 Forwards marked-up copy of GE-Analysis conclusions &
recommendations Problem items identified NUREG-0610 new
reporting requirements require prompt reporting if relief or
safety valve fails to close
ROBB, D. NRC - No Detailed Affiliation Given 79/12/13
ROBB, D. NRC - No Detailed Affiliation Given 10pp
12769 192

--B203010246 Informs that owners groups will be advised that Item 2 1 3b
(Part 1) re short-term lessons learned & Items 2 1 9 re
Inadequate core cooling must be completed by 800131
KANE, W.F. TMI-2 Bulletins & Orders Task Force 79/11/27
TELFORD, T. NRC - No Detailed Affiliation Given 1p 12769 202

--B203010292 Forwards GE BWR owners group small break LOCA guideline
training seminar handout matl for review for deficiencies
Comments requested no later than 791203
THOMAS, C.D. TMI-2 Bulletins & Orders Task Force. 79/11/27
ROBB, D. T. NQWAH, T. ISRAEL, B. TMI-2 Bulletins & Orders Task
Force 1p 12769 203

--B203010296 Forwards 791116 B&W owners group small break LOCA guidelines
contained in NEDD-24700 & modified per 791018 & 23 ltrs for
review & confirmation
KANE, W.F. TMI-2 Bulletins & Orders Task Force. 79/11/25
THOMAS, C.D. TMI-2 Bulletins & Orders Task Force. 1p 12769 301

--B203010273 Submits status of Bulletins & Orders Task Force work Scope
of work is greater than task force manpower
ROBB, D. TMI-2 Bulletins & Orders Task Force 79/11/13 DENTON, H.
Office of Nuclear Reactor Regulation, Director 3pp. 12769 315.

--B203010274 Forwards Michaelson request for addl info re small break
LOCA & questions & answers which were never forwarded to
B&W D Ross handwritten memo to W Hodges encl
CAPRA, R. TMI-2 Bulletins & Orders Task Force 79/11/06 ROBB, D.
TMI-2 Bulletins & Orders Task Force 1p 12769 318

--B203010276 Forwards request for addl info re small break LOCA which was
never forwarded to B&W
A. TMI-2 Bulletins & Orders Task Force 79/10/26 TMI-2
Bulletins & Orders Task Force 2pp. 12769 319

--B203010286 Provides info re Phase II of interim reliability evaluation
program, including objectives, mgt principles & relationship
to nationwide efforts in probabilistic risk analysis
BERNERO, R.M. Division of Systems & Reliability Research
80/07/10. Division of Systems & Reliability Research 3pp
12760 292.

--B203010328 Discusses design bases & criteria for auxiliary feedwater
sys Requirements for flow to steam generator to assure
removal of reactor decay heat not well defined or
documented. Requested info should be submitted by 800228
MATTHEWS, P.R. NRC - No Detailed Affiliation Given 79/12/21.
ROBB, D. KANE, W. NRC - No Detailed Affiliation Given 1p
12753 141

--B203010332 Responds to ACRS 791127 question re seismic qualification of
auxiliary feedwater sys water sources includes info re
operating plants & plants under review.
MATTHEWS, P.R. NRC - No Detailed Affiliation Given. 79/12/03.
ROBB, D.F. NRC - No Detailed Affiliation Given. 1p. 12753 142

--B203010335 Discusses two items re auxiliary feedwater sys needing
regulation & guidance Reliability of eye for all operating
plants conducted Evaluation for plants under review
proposed
BENARDY, V. Auxiliary Systems Branch. 79/10/31. MOORE, V.A. NRC
- No Detailed Affiliation Given. 1p. 12753 143.

--B203010352 Discusses NRR user needs & participation re integrated
reliability evaluation program Program of great potential
usefulness & importance to NRR Draft program description
encl.
HANAUER, S.H. TMI-2 Unresolved Safety Issues Task Force. 79/11/20.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
23pp. 12761 003.

--B203010363 Forwards draft revision to 10CFR50 55a for review & comment,
per 801103 meeting.
CAMPBELL, W.E. Reactor Systems Standards Branch. 80/11/12.
PERANICH, M. Office of Inspection & Enforcement, Office of the
Director. 3pp. 12762 103.

--B203010367 Forwards addl questions re analytical model, natural
circulation & pump modeling as provided in NEDD-24708 for
transmittal to all operating BWR licensees. Responses
requested by 791130.
ROBB, D. TMI-2 Bulletins & Orders Task Force. 79/10/22.
KANE, W.F. Standardization Branch 18pp. 12769 333

accidents resulting in high pressure sys initiation
FRANK, R M TH1-2 Bulletins & Orders Task Force 79/09/18
ISRAEL, S L R05270C2V.2 R TH1-2 Bulletins & Orders Task Force
1p 12770 114

MORRISON, W M Assistant Director for General Engineering
Standards 3pp 12763 067

- B203010386 Forwards list of 30 papers & journal articles for review in Phase II of contract study on "Comparative Review of Risk Assessment, Safety Goals & Related Concepts for Commercial Nuclear Power & Alternative Energy Sources"
SPANGLER, M B Division of Safety Technology 80/11/10
SPANGLER, O C International Planning Management 4pp 12762 194
- B203010387 Proposed Revision 1 to draft Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown" W/801114 handwritten note & agenda Draft value/impact statement encl
• Office of Standards Development, Director 80/06/30 30pp
12754 053
- B203010389 Draft of "Comparative Review of Risk Assessment, Safety Goals & Related Concepts for Commercial Nuclear Power & Alternative Sources of Energy"
SPANGLER, O C International Planning Management RRC-03-80-146
80/09/24 81pp 12762 198
- B203010392 "Cooldown Criteria for LWRs," Draft 2
• American Nuclear Society 80/08/31 18pp 12754 083
- B203010393 Draft 3 of "Concepts, Problems & Issues in Developing Safety Goals & Objectives for Commercial Nuclear Power"
MATTSON, R, ERNST, M, MINER, W Division of Safety Technology
80/08/13 26pp 12762 278
- B203010398 Forwards proposed implementation section for Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown" Requests review & comment, w/o encl draft reg guide
SCARBROUGH, T Reactor Systems Standards Branch 81/08/04
MATTSON, R J Reactor Systems Standards Branch 2pp 12754 101
- B203010399 Forwards first draft of "Regulation of Nuclear Safety in B2's" Requests comments & suggestions
ERNST, M Division of Safety Technology 80/04/02 MATTSON, R
Division of Safety Technology 38pp 12762 305
- B203010402 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown" Positions C 1 2 b & C.2 C 2 1, C B(3), C 5 & C 6 challenged
WENZINGER, E C Reactor Systems Standards Branch 79/06/01
MORBERG, J A Engineering Methodology Standards Branch 3pp
12754 104
- B203010403 PNL-3523
"Improved Methods for Incorporating Risk in Decision Making," Interim report
CLAUSEN, M J, FRALEY, D W, DENNING, R S Battelle Memorial
Institute, Pacific Northwest Laboratory FIN 8-2279 80/08/31
70pp 12762 343
- B203010406 SRP Section 7.3, "ESF Sys" Undated RP Section 7.1.7 4.7.7, 7.6 & 7.5 encl
• Office of Nuclear Reactor Regulation, Director 75/02/28
34pp 12754 124
- B203010409 Preliminary value/impact statement on RHR
• Office of Nuclear Reactor Regulation, Director 80/04/25
13pp 12754 178
- B203010415 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys" Reg guide should provide some definitions for essential & nonessential sys
THORNBURG, M D Division of Reactor Construction Inspection
79/09/21 MORRISON, W M Assistant Director for General
Engineering Standards 1p 12763 053
- B203010440 Advises that Containment Sys Branch & Instrumentation & Control Sys Branch have reviewed reg guide working paper, "Containment Isolation Provisions for Fluid Sys" Comments in 770908 memo have been properly addressed
TEDESCO, R L Assistant Director for Plant Systems 77/10/27
KEHNEMUYI, M Assistant Director for General Engineering Standards 1p 12763 070
- B203010444 Comments on draft reg guide 1.141, "Containment Isolation Provisions for Fluid Sys," in response to 770922 memo
Concurs w/draft subj to resolution of listed comment
EISENHUT, D O Division of Operating Reactors 77/10/11
KEHNEMUYI, M Assistant Director for General Engineering Standards 2pp 12763 071
- B203010447 Forwards Containment Sys Branch & Instrumentation & Control Sys Branch marked-up comments on ANSI N271-1976, "Containment Isolation Provisions for Fluid Sys"
TEDESCO, R L Assistant Director for Plant Systems 77/09/06
KEHNEMUYI, M Assistant Director for General Engineering Standards 5pp 12763 073
- B203010448 Forwards comments on working paper for Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys," Revision 0, Draft 1, dtd 770711, in response to 770720 memo Concur w/draft reg guide subj to resolution of comments
EISENHUT, D O Division of Operating Reactors 77/08/18
KEHNEMUYI, M Assistant Director for General Engineering Standards 3pp 12763 078
- B203010449 Forwards comment on proposed draft reg guide 771021 Working Paper C Change proposed to provide better basis for limiting occupational radiation exposure
MORPHY, T D Radiological Assessment Branch 77/12/16 FAIR, J
Engineering Methodology Standards Branch 2pp 12763 081
- B203010450 Advises that Reg Guide 1.141, Revision 1, dtd 780817, has been reviewed to incorporate GE comments. Revisions accurately reflect positions made in R Tedesco 780811 memo.
MATTSON, R J Division of Systems Safety 78/10/05 MORRISON, W M
Assistant Director for General Engineering Standards 1p
12763 083
- B203010451 Comments on Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys," in response to 780823 memo Recommends that attention be directed towards ensuring that General Design Criteria 55 & 56 guide be consistent
EISENHUT, D O Assistant Director for Systems & Projects
78/10/04 MORRISON, W M Assistant Director for General
Engineering Standards 1p 12763 084
- B203010453 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys," per 780823 request
Wording in background section of ltr & discussion section of reg guide should be expanded
VOLLMER, R H Assistant Director for Site Analysis 78/09/20
MORRISON, W M Assistant Director for General Engineering
Standards 2pp 12763 086
- B203010454 Advises that Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys," has been reviewed. No comments.
CROCKER, L P Division of Project Management 78/09/14
MORRISON, W M Assistant Director for General Engineering
Standards 1p 12763 088
- B203010457 Discusses GE comments & NRC proposed resolution on Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys"
TEDESCO, R Assistant Director for Plant Systems 78/08/11
ARLDTTO, O Assistant Director for General Engineering Standards
2pp 12763 089

68261 & 68262 CO. 80/01/04 1pp 12789 017

--8203010459 Forwards recommendation for implementation section for draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." HELLEMES, C. J. Standardization Branch 79/04/26 SULLIVAN, D. Reactor Systems Standards Branch 3pp 12763 091

--8203020001 Forwards marked-up version of Draft 2 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," scheduled to be reviewed by Regulatory Activities Subcommittee on 800409. DRAISWAMY, S. ACRB - Advisory Committee on Reactor Safeguards 80/03/13. CARBON, M. EBERSOLE, J. ACRB - Advisory Committee on Reactor Safeguards 14pp 12754 203

--8203020002 Discusses issue of requirements for shutdown & decay heat removal using safety grade equipment, per 790208-10 226th ACRS meeting. Recommends that limited probabilistic study be undertaken. FRALEY, R. F. ACRB - Advisory Committee on Reactor Safeguards 79/03/14. GOSBICK, L. V. Office of the Executive Director for Operations 1p 12754 217

--8203020007 Forwards Radiological Assessment Branch & Accident Analysis Branch comments on Reg Guide 1.139, Revision 1, per 791005 request. Position C.7 should be rewritten. KROGER, W. E. Assistant Director for Site Analysis 79/11/06 MORRISON, W. M. Assistant Director for General Engineering Standards 3pp 12754 224

--8203020009 Comments on proposed Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Related comments encl. NEMENIAB, J. CONDEL, F. J. Radiological Assessment Branch 79/10/19. SOFFER, L. Accident Analysis Branch 7pp 12754 227

--8203020012 Forwards Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." For review w/o encl. SPEIB, T. P. Reactor Systems Branch 79/10/16. NOVAK, J. MAZETIS, O. ISRAEL, B. Reactor Systems Branch 2pp 12754 236

--8203020017 Comments on Reg Guide 1.139 in hand written note. Marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," encl. * NRC - No Detailed Affiliation Given 80/03/06 NRC - No Detailed Affiliation Given 10pp 12754 308

--8203020019 Forwards comments on Reg Guide 1.139, Revision 1, Draft 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." CAVE, L. California, Univ. of Los Angeles 79/11/06. SPEIB, T. Reactor Systems Branch 3pp 12754 318

--8203020020 Forwards HR Denton 790809 ltr responding to ACRB 790314 request on NRC position to safety grade cold shutdown requirements. Requests review & concurrence. SPEIB, T. P. Reactor Systems Branch 79/08/24. LEVINE, S. Office of Nuclear Regulatory Research, Director. MINOQUE, R. Office of Standards Development, Director 1p 12754 323

--8203020023 Forwards comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Proposes changes to regulatory positions on procedures & containment isolation action. KROGER, W. E. Assistant Director for Site Analysis 79/09/20 MORRISON, W. M. Assistant Director for General Engineering Standards 3pp 12763 094

--8203020027 Comments on proposed Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." in response to 790831 memo. Item C.4 of proposed revision to reg guide should be changed. SCHROEDER, F. Division of Systems Safety 79/10/23 MORRISON, W. M. Assistant Director for General Engineering Standards 2pp 12763 097

--8203020029 Notification of Working Group ANS 58.11, "Cooldown of LWRs," 791023 meeting in Bethesda, MD to complete draft of std. NRC will present work on Reg Guide 1.139. GRAVES, C. Reactor Systems Branch 79/08/27 SPEIB, T. P. Reactor Systems Branch 1p 12754 331

--8203020033 Forwards ACRB consultant, Z. Zudans, 791030 comments on Reg Guide 1.141, Revision 1.1, 97, Revision 2, & proposed reg guide, "Qualification & Production Tests for Safety-Related Snubbers." Comments will be reviewed at 791107 meeting. DRAISWAMY, S. ACRB - Advisory Committee on Reactor Safeguards 79/11/03. MORRISON, W. Assistant Director for General Engineering Standards 1p 12763 099

17 58117 791016 memo
SATTERFIELD, R. Electric, Instrumentation & Control Systems Branch 79/12/05 GRAVES, C. Reactor Systems Branch 13pp 12754 334

--8203020040 Forwards revised implementation section of Reg Guide 1.141 per 801029 discussions. Comments requested. AULUCK, R. Engineering Methodology Standards Branch 80/11/05 SHAPAKER, J. Containment Systems Branch 2pp 12763 102

--8203020045 "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." * Office of Standards Development, Director 79/08/22 6pp 12763 148

--8203020054 "Info Sources & Support Required for Reactor Site & Simulator Facility Visits." * NRC - No Detailed Affiliation Given 80/11/07 8pp 12770 224

--8203020056 Forwards typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." ANSI Std Z271-1976, summary & resolution of public comments & value/impact statement. MINOQUE, R. D. Office of Standards Development, Director 79/02/07 CASE, E. D. Regulatory Requirements Review Committee 7pp 12763 154

--8203020058 Forwards monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117, for Oct 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/11/07 COLLINS, P. F. Operator Licensing Branch 3pp 12770 232

--8203020072 Requests signature on contract expiration notice re Contract NRC-03-80-117 awarded to Analysis & Technology, Inc. DOUGHERTY, D. J. Division of Contracts NRC-03-80-117 80/09/22. COLLINS, P. F. Operator Licensing Branch 1p 12770 235

--8203020080 Forwards monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for Sept 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/10/08 COLLINS, P. F. Operator Licensing Branch 3pp 12770 236

--8203020082 Forwards monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for Aug 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/09/08 COLLINS, P. F. Operator Licensing Branch 3pp 12770 239

--8203020085 Forwards monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for June 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/07/03. DOUGHERTY, D. J. Division of Contracts 4pp 12770 242

--8203020086 Forwards first monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for May 1980. HENDERSON, C. M. Analysis & Technology, Inc. NRC-03-80-117 80/06/09 DOUGHERTY, D. J. Division of Contracts 4pp 12770 246

--8203020090 Forwards RB Minogue memo to EL Hill authorizing printing & distribution of Reg Guide 1.141, Revision 1, ltr to Div 1 distribution list & QA Arlotto 800416 memo. Concurrence requested by 800425 w/o encl. MINOQUE, R. D. Office of Standards Development, Director 80/04/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12763 301

--8203020092 Advises that Div of Reactor Const Insp has no comments on Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." THORNBURG, H. D. Division of Reactor Construction Inspection 79/11/30 MORRISON, W. M. Assistant Director for General Engineering Standards 1p 12755 061

--8203020101 Forwards NPROS manpower estimates, list of reasons for making NPROS mandatory, minutes of IEEE 800315 meeting w/NRC & H. Denton & R. Metton statements on future & importance of quantitative risk assessments in licensing process. VESLEY, W. E. Probabilistic Analysis Staff (Pre 801191) 80/06/11. WEISS, E. W. Program Support Branch 8pp 12755 168

--8203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." Value/impact statement encl. * Office of Standards Development, Director 79/10/04 13pp 12763 120

handwritten note included
ECARBAGUWH, T G Office of Standards Development, Director
79/11/08 0 PEJLLY.P Standardization Branch 2pp 12763 355

--B203020131 "For Comment" issue of Draft 4 of Reg Guide 1 133, Revision 1. "Loose-Part Detection Program For Primary Sys of LWRs"
* Office of Standards Development, Director 78/10/31 12pp 12756 029

--B203020132 Value/impact statement for proposed Reg Guide 1 133, "Loose-Part Detection Program For Primary Sys of LWRs"
Implementation evaluation rpt encl
* Office of Standards Development, Director 78/03/31 37pp 12756 042

--B203020139 Forwards marked-up version of "For Comment" issue of Draft 2 to Reg Guide 1 141, Revision 1, value/impact statement & summary of public comments & resolutions. Comments requested by 79/11/30
HARRISON, W M Assistant Director for General Engineering Standards 79/11/15 CUNNINGHAM, G M Office of the Executive Legal Director 20pp 12763 360

--B203020140 Notification of ACRS Subcommittee on Regulatory Activities 79/01/03 meeting in Washington, DC to discuss draft Reg Guides 1 141, "Lightning Protection for Nuclear Power Plants," & 1 141, Revision 1, "Containment Isolation Provisions"
HARRISON, W M Assistant Director for General Engineering Standards 78/12/21 ARLOTTO, O A Division of Engineering Standards 2pp 12756 092

--B203020144 Forwards ANSI N271-1976 to expedite review of Reg Guide 1 141, Revision 1, per telcon w/o encl
NORBERG, J Engineering Methodology Standards Branch 78/12/11 FRALEY, R NRC - No Detailed Affiliation Given 1p 12756 094

--B203020147 Forwards marked-up version of "For Comment" issue of Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys." for review & comment. Comments requested by 78/12/22
HARRISON, W M Assistant Director for General Engineering Standards 81/08/04 MALSCH, M O Office of the Executive Legal Director 3pp 12756 165

--B203020150 Discusses implementation evaluation program. Objectives, highlights, procedures flow, summary & format for implementation evaluation encl
* NRC - No Detailed Affiliation Given 79/11/19 NRC - No Detailed Affiliation Given 11pp 12756 171

--B203020160 Forwards "For Comment" issue of Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys." w/o encl. ANSI N271-1976, summary & resolution of public comments & value/impact statement
NORBERG, J A Engineering Methodology Standards Branch 78/12/08 HAVENI, R Division of Project Management 2pp 12756 197

--B203020165 Forwards revised Reg Guide 1 141 incorporating changes recommended by ACRS & Ofc of Executive Legal Director. Handwritten notes re implementation evaluation rpt for Revision 1 of Reg Guide 1 141 encl
NORBERG, J Engineering Methodology Standards Branch 78/01/09 HAVENI, R Division of Project Management 7pp 12756 201

--B203020174 Forwards draft final rpt, "Requirements for Operator Licensing" w/o encl
DAVIS, T Analysis & Technology, Inc NRC-03-80-117 80/10/29 DOUGHERTY, D J Division of Contracts 3pp 12770 290

--B203020185 Forwards Draft 2, Revision 1 to Reg Guide 1 141, "Containment Isolation Provisions for Fluid Sys." w/o encl 813 N271-1976, value/impact statement, public comments & discussion of comments. Handwritten note encl
MINOUE, R B Office of Standards Development, Director 51/06/21 CASE, E O Regulatory Requirements Review Committee 3pp 12764 295

--B203020192 Draft of Revision 0 to Div 1 reg guide, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director 77/07/11 4pp 12756 254

--B203020195 Working Paper C for Div 1 draft reg guide, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director 77/10/21 5pp 12756 258

--B203020196 Forwards review of Div of Sys Safety comments on N271-1976: "Containment Isolation Provisions for Fluid Sys." Requests meeting in near future to resolve issue.
IMBRO, G Division of Systems Safety 76/11/17 LONG, C Division of Systems Safety 3pp 12756 263

--B203020199 Notification of contract execution, Mod 1 to "Study of Requirements for Operator Licensing." Contractor Analysis & Technology
HARRISON, C Administrative Contracts Branch, FPN B-6871 80/09/16 HANAUER, B Division of Human Factors Safety COLLINS, P NRC - No Detailed Affiliation Given 1p 12770 284

--B203020200 Forwards Containment Sys Branch & Electrical Instrumentation & Control Sys Branch comments on ANSI N271-1976, "Containment Isolation Provisions for Fluid Sys." Recommends that reg guide not endorse std
TEDESCO, R L Assistant Director for Plant Systems 76/10/08 KEHNEMUYI, M Assistant Director for General Engineering Standards 3pp 12756 266

--B203020203 Advises that reg guide position re containment isolation provisions for fluid sys is acceptable subj to satisfactory resolution of listed comments
REIFF, D B Division of Reactor Safety Research 77/09/16 FAIR, J R Engineering Methodology Standards Branch 1p 12756 271

--B203020206 Advises that Div of Reactor Const Insp has no comments on proposed Div 1 draft reg guide, "Containment Isolation Provisions for Fluid Sys." Working Paper B, dtd 770920.
REIKMUTH, G W Division of Reactor Construction Inspection 77/10/15 KEHNEMUYI, M Assistant Director for General Engineering Standards 1p 12756 272

--B203020211 Forwards EC Wenzinger note to T Scarbrough w/proposed resolution of comments in margin re Reg Guide 1 141, Revision 1, Draft 2 Marked-up version of guide encl.
SCARBROUGH, T NRC - No Detailed Affiliation Given 80/01/21 WENZINGER, E C NRC - No Detailed Affiliation Given 13pp 12764 332

--B203020212 Advises that Div of Project Mgt has no comments on draft reg guide, "Containment Isolation Provisions for Fluid Sys."
DEYOUNG, R C Division of Project Management 77/10/05 KEHNEMUYI, M Assistant Director for General Engineering Standards 1p 12756 273

--B203020221 Advises that Div of Project Mgt would rely on comments for technical review branches on draft reg guide, "Containment Isolation Provisions for Fluid Sys."
DEYOUNG, R C Division of Project Management 77/08/01 KEHNEMUYI, M Assistant Director for General Engineering Standards 1p 12756 274

--B203020232 Requests issuance of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys."
 MINOQUE, R. B. Office of Standards Development, Director. 78/03/21.
 RIVENDARK, C. Office of Standards Development, Director. 1p.
 12755: 279

--B203020233 Mod 1, adding Task B, to "Study of Requirements for Operator Licensing."
 ARNHIA, M. P. Analysis & Technology, Inc. DOUGHERTY, D. J. Division of Contracts. FIN B-6871. NRC-03-80-117. 80/09/16. 4pp.
 12770: 260.

--B203020235 Notification of ACRS Subcommittee 800108 meeting in Washington, DC to discuss sensitivity of BSW NSGS design to transients. Tentative detailed schedule encl.
 MILLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/12/28. ETHERINGTON, H. ACRS - Advisory Committee on Reactor Safeguards. 4pp. 12764: 360

--B203020243 "Human Factors Reviews." FY81 WRBR program brief.
 FARMER, W. B., DAVIDSON, E. NRC - No Detailed Affiliation Given. FIN A-6119. 80/12/31. 1p. 12763: 002.

--B203020244 Forwards mod to Contract NRR-80-117 requesting study of Staffing OI program & qualification & training of examiners
 COLLINS, P. F. Licensee Qualifications Branch. 80/06/26.
 GRENIER, B. L., TRIPLETT, P., HANAUER, B. H. NRC - No Detailed Affiliation Given. 1p. 12770: 264.

--B203020245 Forwards Working Paper C for Reg Guide EM 705-5, "Containment Isolation Provisions for Fluid Sys." endorsing ANSI Std N271-1976 Resolution of public comments necessary prior to establishment of regulatory position W/o encl.
 ARLOTTO, Q. A. Division of Engineering Standards. 77/11/02.
 FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 12756: 280.

--B203020250 Request for procurement action NRR-80-117 executing mod to "Study of Requirements for Operator Licensing."
 GRENIER, B. L. NRC - No Detailed Affiliation Given. FIN B-6071. 80/06/30. 9pp. 12770: 265

--B203020257 Approves Analysis & Technology, Inc. proposal for completing Test B of Contract NRC-03-80-117.
 COLLINS, P. F. Licensee Qualifications Branch. NRC-03-80-117. 80/07/31. FOSTER, J. M. Technical Assistance Contracts Branch. 1p. 12770: 275.

--B203020260 Working Paper D for Div 1 draft reg guide, "Containment Isolation Provisions for Fluid Sys."
 Office of Standards Development, Director. 77/09/20. 5pp. 12756: 286.

--B203020263 Forwards cost estimates as proposed mod to "Study of Requirements for Operator Licensing."
 BENNETT, Q. P. Analysis & Technology, Inc. NRC-03-80-117. 80/07/21. DOUGHERTY, D. J. Technical Assistance Contracts Branch. 2pp. 12770: 276.

--B203020264 Forwards marked-up version of Working Paper B for Reg Guide EM 705-5, "Containment Isolation Provisions for Fluid Sys." dtd 770920 for review. Comments requested by 771007.
 KENNEMUJI, M. Assistant Director for General Engineering Standards. 77/09/22. THORNBURG, H. D. Division of Reactor Operations Inspections. MOSELY, N. C. Division of Reactor Construction Inspection. MATTHEWSON, R. Division of Systems Safety. 7pp. 12756: 291.

--B203020278 Requests 801002 meeting to solicit viewpoints & opinions re NRC operator licensing organization.
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/08.
 STELLO, V. Office of Inspection & Enforcement, Office of the Director. 1p. 12770: 285

--B203020280 Forwards "Reactor Vessel Water Level Signal Compensation for Bemscale Tests," providing info necessary to convert differential pressure transmitter outputs to actual water level. Review requested.
 LYMAN, W. O. Westinghouse Electric Corp. FSD/SPE-306. 80/10/31.
 MONA, L. NRC - No Detailed Affiliation Given. 1p. 12763: 134

--B203020286 Forwards Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged W/o encl.
 MINOQUE, R. B. Office of Standards Development, Director. 78/04/14.
 DINGELL, J. D. House of Rep. Interstate & Foreign Commerce. 1p. 12756: 307

--B203020287 Submits presentation schedule for Topic 4 of "Instrumentation for Detection of Inadequate Core Cooling" at LOFT/util technology transfer 801016-17 meeting.
 HUANG, T. Core Performance Branch. 80/10/14. PHILLIPS, L. Core Performance Branch. 1p. 12763: 141

--B203020290 Requests 801001 meeting to solicit viewpoints re NRC operator licensing organization. Meeting w/resident inspectors at Millstone & CN Yankee plants should be arranged for 801006.
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/08.
 GRENIER, B. H. Region 1, Philadelphia. Office of the Director. 2pp. 12770: 286

--B203020291 Advises that reg guide working paper, Draft 1, dtd 770711, "Containment Isolation Provisions for Fluid Sys." has been reviewed. No comments.
 REINHUTH, O. W. Division of Reactor Construction Inspection. 77/08/16. KENNEMUJI, M. Assistant Director for General Engineering Standards. 1p. 12756: 308

--B203020293 Requests 801002 meeting to solicit viewpoints re NRC operator licensing organization.
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/08.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12770: 291.

--B203020294 Informs that items listed in encl are being sent for review under "Detection of Inadequate Core Cooling Program". Items 14 & 15 contain proprietary info. per 10CFR2.790.
 JOHNSTON, W. V. Core Performance Branch. 80/10/07. ANDERSON, J. L. Oak Ridge National Laboratory. 2pp. 12763: 142

--B203020296 Forwards reg guide working paper, dtd 770711, "Containment Isolation Provisions for Fluid Sys." for review. Comments requested by 770813. W/o encl.
 KENNEMUJI, M. Assistant Director for General Engineering Standards. 77/07/20. HANAUER, B. H. Office of the Executive Director for Operations. LEVINE, B. Office of Standards Development, Director. GRENIER, B. H. Division of Reactor Operations Inspections. 1p. 12756: 309.

--B203020298 Advises of invitation to make presentation in Topic 4 of instrumentation for detection of inadequate core cooling in LOFT/util technology transfer 801016-17 meeting. per 800926 telcon.
 HUANG, T. L. Core Performance Branch. 80/10/03. LYMAN, W. Westinghouse Electric Corp. BAILEY, P. Electric Power Research Institute. WESTHOVEN, J. Combustion Engineering, Inc. 1p. 12763: 144.

- ARC-GJ-EO-117 80/CB/26 M0005.V L Analysis & Technology, Inc
App 12770 292
- B203030269 Summary of B20603 meeting w/Hestinghouse in Bethesda, MD re inadequate core cooling instrumentation List of attendees & Hestinghouse plant control group proposal encl
H(A)J.T Core Performance Branch 80/07/03 JOHNSTON, W V Core Performance Branch App 12765 194
- B203030211 Branch Technical Position EICSB 18 re application of single failure criterion to manually-controlled electrically-operated valves
a ARC - No Detailed Affiliation Given 75/11/24 3pp
12756 237
- B203030213 Informs that HRC is suspending/dissallowing costs billed under B50/17 Voucher 1 because indirect billing rates differ from pre-issuance rates established in Contract
ARC-03-03-117 Voucher encl
CJUSHER, J J Technical Assistance Contracts Branch
ARC-03-03-117 80/CB/18 M0005.V L Analysis & Technology, Inc
App 12770 296
- B203030239 Request for procurement action NAR-B0-109, executing mod to study staffing of operator licensing program & qualifications & training of operators per NAREO-0660, Item 1 A 3 2 New completion date is 001130
MANAUER, S Division of Human Factors Safety FIN 5-6871.
ARC-03-03-117 80/06/30 11pp 12770 304
- B203030301 Summary of 801008 meeting w/Human Factors Soc re key concerns, timetable & fiscal responsibilities for sole source procurement from Human Factors Soc info re ballot on P567 Draft 40 encl
JENKINS, J J Division of Systems & Reliability Research
80/10/23 MORTON, K Division of Contracts KRAFER, J J IRELAND, H Division of Human Factors Safety 19pp 12757 001
- B203030302 Forwards P567 Draft 4M, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station"
SPURGIN, A J Institute of Electrical & Electronic Engineers
79/11/29 Institute of Electrical & Electronic Engineers 1p
12757 014
- B203030303 Draft 4M, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Handwritten note encl
a Institute of Electrical & Electronic Engineers 79/02/28
17pp 12757 035
- B203030306 "Control Room Design, Nuclear Power Plants" Handwritten note encl
a ARC - No Detailed Affiliation Given 79/07/26 20pp
12757 068
- B203030308 Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station"
a Institute of Electrical & Electronic Engineers 78/05/15
19pp 12757 091
- B203030310 Forwards proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station," for review Review requested by 780728 W/O encl
ARLOTTO, G A Division of Engineering Standards 78/07/07
MANAUER, S Office of the Executive Director for Operations
LEVINE, S Office of Nuclear Regulatory Research, Director
MCSELEY, N C Division of Reactor Operations Inspections 4pp
12757 106
- B203030321 Comments on proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Affirmative vote recommended.
SADVOLT, D J Assistant Director for Quality Assurance & Operations, 78/07/23 WILLIAMS, F J Division of Project Management, 1p 12757 140
- B203030323 Comments on proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Std gives min & very general guidance for design of control room complex Std usefulness is questionable
BRIGHT, R Light Water Reactors Branch 3 78/07/14
WILLIAMS, F J Division of Project Management, 3pp 12757 111
- B203030325 Comments on IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Suggests that proposed std use guidance from Branch Technical Position ABB 7.5-1 re control room fire protection AJ Spurgin undated ltr to DF Sullivan encl
BENARDY, V Assistant Director for Plant Systems, 78/11/29
MORRIS, W M Assistant Director for General Engineering Standards 4pp 12757 152
- B203030327 Forwards review comments re proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station"
VOLLMER, R H Assistant Director for Site Analysis 78/08/02
ARLOTTO, G A Division of Engineering Standards 3pp 12757 114
- B203030329 Advises that IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" has been reviewed Supports affirmative vote. Comments accompanying D Tond negative ballot encl
THORNBERG, H D Division of Reactor Construction Inspection
78/07/17 ARLOTTO, G A Assistant Director for General Engineering Standards 3pp 12757 161
- B203030334 Forwards comments on IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Resolution required to change recommendation to affirmative
Telephone message from V Thomas to Sullivan encl
EISENHUT, D G Assistant Director for Systems & Projects
78/08/17 MORRIS, W M Division of Engineering Standards 3pp
12757 164
- B203030338 Trip rept of B00402, 09 & 10 visits to B&W-C-E & Westinghouse re DRM in-vessel liquid level detector. Excerpts from DRM advanced two phase flow instrumentation program quarterly progress rept for Oct-Dec 1979 & lists of attendees encl
MORRIS, L M Separate Effects Research Branch 80/05/30
SULLIVAN, L H Separate Effects Research Branch, 30pp, 12765 24
- B203030339 Forwards minutes of B00220 organisational meeting for Nuclear Power Engineering Soc Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL re IEEE Std 366-1977
CARDINAL, D J Institute of Electrical & Electronic Engineers
80/03/03 Institute of Electrical & Electronic Engineers 17pp
12757 171
- B203030342 Notices of B00220 meeting of reorganized IEEE/Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL to discuss Std 366-1977 List of expected attendees, agenda, Std 366-1977 & handwritten note encl
CHIAPPETTA, C M Institute of Electrical & Electronic Engineers
80/03/11 MINOQUE, R D Office of Standards Development, Director
29pp, 12757 188
- B203030345 Forwards comments on proposed involvement of Reactor Fuel Section in IMI-2 task action plan, per R Meyer request. No lead responsibility foreseeable for any item w/Reactor Fuels Section GM Holahan draft memo encl.
VOGLEWIDE, J C Core Performance Branch, 80/04/08
RUBENSTEIN, L S Assistant Director for Core & Containment Systems
12pp 12765 297

NONDOCKETED ITEMS

461

- 8203030057 "Human Factors Ref." for designers of electronic support equipment
Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp)
81/08/04 34pp 12758 164
- 8203030040 "Graphic Displays." human engineering guide for using color in CRT command & control displays
SMITH, D L. Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp)
78/12/31 41pp 12758 218
- 8203030043 "Human Factors Engineering Enhancement of Nuclear Power Plant Control Rooms." Pp 351-363, Vol 21, No 3, May-June 1980. Nuclear Safety Bulletin portion of IEEE study. "Human Factors Methods for Nuclear Control Room Design."
SEMINARA, J L. PACK, R W. SEIDENSTEIN, B. Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp). 80/06/30 13pp 12750 257
- 8203030049 NRC outlines re detection, diagnosis & attention of vigilance.
WICKENS, C. Illinois, Univ of. Rockford School of Medicine
81/08/04 9pp 12759 017
- 8203030070 "Determinants of Coping Behavior Studied at CA Primate Research Ctr." Vol 4, No 4, Research Resources Reporter
SMINER, O. Health & Human Services, Dept. of. 80/09/30 16pp 12759 026
- 8203030072 Notices of 800915-19 second edition of NRC human factors engineering training course. Control room task force checklist and
GOLDBMAN, P J. Management Development & Training Staff 80/08/21.
BERKOW, H. Management Analysis Branch. BCRO001NS, R H. Administrative and Resource Control Staff. TING, P. Program Support Branch. 11pp 12759 042
- 8203030097 Requests info re number of exams administered each yr since 1975 for both flight controllers & commercial air carrier pilots, number of personnel who pass on first attempt & number of personnel who passed on next re-exam
DAVIS, T. Analysis & Technology, Inc 80/05/29 MUSBER, L. Federal Aviation Administration 1p 12770 322
- 8203030103 Requests info re percentages of officers & enlisted personnel successfully completing Navy nuclear power plant operator training program, in support of evaluation of commercial nuclear plant operator training program
DAVIS, T. Analysis & Technology, Inc 80/05/29 Navy, Dept of 1p 12770 323
- 8203030106 Expresses thanks for info provided re selection, training & qualification programs for air traffic control & airline transport pilot areas & statistics on pass/fail ratios for tower operator & transport pilot written exams
DAVIS, T. Analysis & Technology, Inc 80/07/01 MUSBER, L. Federal Aviation Administration 1p 12770 324
- 8203030111 Expresses thanks for info provided re airline industry & training & certification practices & support provided during recent visit info will be instrumental in study on reactor operator licensing requirements
DAVIS, T. Analysis & Technology, Inc 80/07/15 BAILEY, W. Federal Aviation Administration 1p 12770 325
- 8203030125 Agrees w/Commissioner Ahearne 790709 memo re comparison of Navy & NRC/industry training & requalification programs, per SECY-79-3300.
BRADFORD, P. A. Commissioners. 79/07/20 OGBRICK, L. V. Office of the Executive Director for Operations 1p. 12766 229
- 8203030130 Responds to 790810 memo concerning NRC guidance given to licensees to ensure that operators took certain actions re reactor coolant pumps during LOCAs, IE bulletin & summary of 790718 meeting w/B&W owners group encl
DENTON, H R. Office of Nuclear Reactor Regulation, Director. 1E8-79-05A. 79/08/24. AHEARNE, J. Commissioners. 3pp 12766 226.
- 8203030140 Requests briefing addressing changes that staff intends to make re NRC approach to control room design Briefing requested by 791003.
AHEARNE, J. Commissioners. 79/09/18 Office of the Executive Director for Operations 1p. 12767 010.
- 8203030184 "Study of Requirements for Operator Licensing," worksheet for technical assistance project identification study justified under NUREG-0737, Item 1, A.2 re training & qualifications of operating personnel
COLLINS, P. F. Operator Licensing Branch FIN B-6871 80/06/17. 2pp 12770 349.
- 8203030190 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc 80/05/28 WALZER, P. Combustion Engineering, Inc 1p 12770 351
- 8203030194 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc 80/06/13 SCHOLAND, G. Westinghouse Electric Corp 1p 12770 352
- 8203030195 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc 80/06/13 JANECEK, B. General Electric Co 1p 12770 353
- 8203030196 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc 80/06/13 ELLIOT, N S. Babcock & Wilcox Co 1p 12770 354
- 8203030200 Expresses thanks for training staff interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc 80/06/30 JOHNSON, J. Tennessee Valley Authority 1p 12770 355
- 8203030201 Recommends consultant svcs from group of Navy retirees to review practices & policies on design changes, reactor designs, reactors & requirements for operators & use of simulators
AHEARNE, J. Commissioners 79/09/26 Office of the Executive Director for Operations 1p 12767 019
- 8203030210 Notices that Analysis & Technology, Inc has been awarded Contract NRC-03-80-117. "Study of Requirements for Operator Licensing." Draft ltr to unsuccessful offerors encl
MENCZER, W D. Technical Assistance Contracts Branch NRC-03-80-117 80/05/13 Commerce, Dept of 3pp. 12770 356
- 8203030213 Responds to Commissioner action item on SECY-79-330C re qualifications of reactor operators Concurs w/recommendations
BRADFORD, P. A. Commissioners 79/10/12 CHILK, S J. Office of the Secretary of the Commission. 1p 12767 023
- 8203030214 Informs of 800529-30 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
COLLINS, P. F. Operator Licensing Branch 80/05/12 ELLIOT, N S. Babcock & Wilcox Co 2pp. 12770 359
- 8203030221 Requests general criteria to be used in evaluating requests from operating plants for extensions on actions per NUREG-0578 & analysis of Commission decision not to extend implementation dates Response requested by 791009
BRADFORD, P. A. Commissioners 79/10/12 DENTON, H R. Office of Nuclear Reactor Regulation, Director 1p 12767 024
- 8203030223 Informs of 800605-06 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel. Visit will be coordinated w/Dresden site visit
COLLINS, P. F. Operator Licensing Branch 80/05/12 JANDEK, D. General Electric Co. 2pp 12770 361
- 8203030225 Requests decision on whether or not const on B&W plants should be allowed to continue
AHEARNE, J. Commissioners 79/10/25 Office of Nuclear Reactor Regulation, Director. 1p 12767 025
- 8203030228 Informs of 800519-20 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
COLLINS, P. F. Operator Licensing Branch. 80/05/12 WALZER, P. Combustion Engineering, Inc 2pp 12771 001
- 8203030232 Advises that const of B&W designed plants should be permitted to continue in response to 791023 request Addl const will not make foreseeable changes infeasible & will not prejudice any health & safety decisions
DENTON, H R. Office of Nuclear Reactor Regulation, Director 70/10/26. AHEARNE, J. F. Commissioners 1p 12767 026
- 8203030237 Informs of 800602-04 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel Visit will be coordinated w/Zion site visit
COLLINS, P. F. Operator Licensing Branch. 80/05/12 SCHOLAND, G. Westinghouse Electric Corp. 2pp. 12771 005

--B203030283 Responds to questions re staff progress on Unrecovered
Safety Issue A-17 (SECY-79-407A) concerning sys
interactions.
Commissioners 79/11/27 AHEARNE, J Commissioners 1p
12767:030

--B203030289 Lists issues to be discussed at B01107 meeting, per B01031
telcon.
31880N, T R Commissioners B0107/21 DEYDUNG, R C Office of
Inspection & Enforcement, Office of the Director 1p. 12767 037

--B203030290 Discusses IEEE concerns re development of reliability
assessment methodology Suggests alternative proposal for
program responsibility Development of method for systematic
probabilistic risk assessments of nuclear power plants encl
OWEN, R J Institute of Electrical & Electronic Engineers
B0109/10, BERNEARD, R. Probabilistic Analysis Staff (Pre B01119)
Bpp 12767:042

--B203030295 Advises that Commission has approved RFP PS-NRR-60-13B.
"Technical Assistance in Support of NRC Operating Reactor
Licensing Action (Program 11)." SECY-80-343
CHILK, S J Office of the Secretary of the Commission B0107/30
DIACKS, W J Office of the Executive Director for Operations 1p.
12767 055

--B203030297 Recommends against Commission endorsement of SECY-80-139A.
"NRC Enforcement Program." for use on interim basis
Substantial comments submitted
MANAHAN, E J Office of Policy Evaluations BICKWIT, L Office of
the General Counsel B0109/03 AHEARNE, J F, GILINSKY, V.
HENDRIE, J M Commissioners Bpp. 12767:051

--B203030302 Responds to B00304 ltr requesting info on status of NRC
effort to gain release of Westinghouse data on turbine
cracking & assessment of adequacy of 10CFR21 reporting
requirements
BICKWIT, L Office of the General Counsel. B0104/24 HAGEN, B N
House of Rep., Government Operations Bpp 12767 063

--B203030309 Forwards RE Chapiro B00310 ltr transmitting B Hager B00304
request for addl info on NRC effort to obtain Westinghouse
data re turbine cracking & on adequacy of 10CFR21 reporting
requirements Input requested by B00324
CAMPBELL, W E NRC - No Detailed Affiliation Given. B0103/18.
THORNBURG, H D Office of Inspection & Enforcement, Office of the
Director. CUNNINGHAM, O. MURRAY, J Office of the Executive Legal
Director. 1p 12767 068.

--B203030314 Forwards JA Sullivan B06801 ltr transmitting modified
comments on SECY-80-129 re NRC enforcement program discussed
at B00319 meeting Comments were considered in revising
proposed enforcement policy.
STELLO, V Office of Inspection & Enforcement, Office of the
Director B0108/27. AHEARNE, J F, GILINSKY, V., HENDRIE, J M.
Commissioners 10pp. 12773:269

--B203030321 Forwards summary of all staff position re containment
isolation, per request Summary provides working paper on
which future discussions may be based w/o encl
KERRISQAN, J Plant Systems Branch. B0101/28 EISENHUT, D O
Division of Operating Reactors. 1p.

--B203030345 Forwards 791018 & 1115 memos re simulator limitations.
possible operator training errors & Ofc of Nuclear
Regulatory Research investigation concerning range of
simulator applicability
TONO, L S. Analysis Development Branch 79/12/17. MURLEY, T.
Division of Reactor Safety Research 1p. 12771:100.

--B203030346 Recommends investigation re simulator limitations &
possibility of operator training errors & assessment of
feedback that would make simulators more applicable
LYON, W C. Analysis Development Branch 79/11/15. FABRIC, S
Analysis Development Branch. 1p 12771:101

--B203030356 Forwards Std N271-1976 re containment isolation provisions
for fluid sys Comments requested by 760820 W/o encl. Value/
impact statement encl
HEINEMAN, M Assistant Director for General Engineering Studies
79/08/06 KNUTH, D F, HANAUER, S H, HEINEMAN, R E NRC - No
Detailed Affiliation Given Bpp 12756 351

--B203030358 Reviews Singer-Link Corp & Electronics Associates, Inc
thermohydraulic modeling techniques employed in nuclear
power plant training simulators Techniques fail to simulate
PWR LOCA processes for any site break & location.
FABRIC, S Analysis Development Branch 79/12/27 MURLEY, T E
Division of Reactor Safety Research Bpp 12771:108

--B203030362 Forwards draft Commission paper on Ofc of Nuclear Regulatory
Research plans & recommendations re development &
acquisition of simulators for NRC use
FABRIC, S Division of Reactor Safety Research B0102/11
TONO, L S Division of Reactor Safety Research 12pp 12771 113

--B203030364 Summary of B00219 meeting L/Quadrax/Singer - Link in
Bethesda, MD re proposal for cooperative program for
cooperative program for development of operational safety
simulator Attendance list encl
FABRIC, S Analysis Development Branch B0102/26. TONO, L S
Division of Reactor Safety Research. Bpp 12771 123

--B203030368 Forwards draft user need ltr for simulators to support
regulatory & research functions Suggests meeting to develop
consistent position
SULLIVAN, L M Separate Effects Research Branch. B0102/11
TONO, L S Division of Reactor Safety Research. 10pp. 12771 129

--B203030371 Comments on H Sullivan draft memo re use of training
simulators All simulator issues are not sufficiently clear
to warrant user need ltr Recommends crash study program
concerning simulator limitations
FABRIC, S Analysis Development Branch B0103/06 TONO, L S
Assistant Director for Water Reactor Safety Research. Bpp.
12771:138

--B203030375 EPRI NP-309
"Human Factors Review of Nuclear Power Plant Control Room
Design." final rept.
BEMINARA, J L, GONZALEZ, W R, PARSONS, S D Lockheed Missiles &
Space Co (subs Lockheed Aircraft Corp.) 76/11/30 350pp.
12767 091.

--B203030385 Expresses thanks for opportunity to present company view
operational safety simulator during Feb 1980 meeting.
KENNEDY, J P Nuclear System B0104/15 FABRIC, S Analysis
Development Branch 2pp 12771 178.

--B203030397 Recommends selection & development of new sys computer
which would be designed to take advantage of high speed
computing capabilities of AD-10 computer
KOUTS, M Brookhaven National Laboratory. B0107/02. BUDNITZ, P J
Office of Nuclear Regulatory Research, Director. Bpp 12771 190

--B203030401 Notifies that lab has contacted Link Div of Singer Co &
Electronic Associates, Inc re providing interface & linkage
between control console signals & AD-10 digital sys Both
firms interested if funding is available.
KATO, W Y Brookhaven National Laboratory. B0109/17 TONO, L S
Division of Reactor Safety Research Bpp. 12771:198.

--B203030433 Advises against dropping idea of research review group
improved simulators. Suggests use of personnel on IEEE panel
in Jan 1981
MURLEY, T Division of Reactor Safety Research. B0109/24.
FABRIC, S Analysis Development Branch. 1p 12771:200.

--B203030444 Forwards FYBI program brief for FIN A-3227. "Simulator Model Evaluation & Improvement Program" Requests addl funding to purchase AD-10 computer. Magazine article re applications of microprocessors encl
FABIG, S Division of Reactor Safety Research FIN A-3227
80/09/26 MURLEY, T. E Division of Reactor Safety Research 5pp
12771 201

--B203030459 Draft "PWR Training Simulator, Evaluation of Thermohydraulic Models for Main Steam Supply Sys." Only odd numbered pages encl
MULFF, W. Brookhaven National Laboratory FIN A-3227 80/09/30
25pp 12771.207

--B203030510 FYBI program brief. "Safety-Related Operator Actions" * Division of Reactor Safety Research. FIN B-0421 80/09/30.
ip 12771 233

--B203030521 Forwards slides used in 800909 meeting in Bethesda, MD re proposed lab approach on simulator response characteristics test for NRC Div of Stds. First meeting w/ subcontractors. General Physics & Franklin Research Ctr slated for Oct 1980.
HAAS, P. M. Oak Ridge National Laboratory 80/09/17 FARMER, W. B.
NRC - No Detailed Affiliation Given 1p 12772 008

--B203030532 Notifies of working team on simulator response characteristics 801201 meeting at ORNL. Proposed agenda encl
HAAS, P. M. Oak Ridge National Laboratory 80/10/07
BELTERLING, C. Franklin Institute/Franklin Research Center
KOBINSKY, E. J. General Physics Corp 2pp 12772-020

--B203030539 Forwards summary of 801202 simulator response characteristics working group meeting. Open literature repts re simulator specs & performance verifications were discussed.
HAAS, P. M. Oak Ridge National Laboratory 80/12/22.
FARMER, W. B. C. Plant Instrumentation Control & Power Systems Branch 5pp 12772-022

--B203030557 Notifies of 801008 meeting w/ NRC in Bethesda, MD to discuss NRC review of safety-related operator actions program. Visual aids planned for use at meeting requested by 801006
HAAS, P. M. Oak Ridge National Laboratory. 80/09/30 JONES, D. W.
Michigan State Univ. KOBINSKY, E. J. General Physics Corp. 1p.
12772.030

--B203030563 Discusses findings & subsequent actions emanating from Severe Accident Sequence Analysis (SASA) meeting, including identification of SASA charts & consistency, problems to date & plan for future action.
DIBALVO, R. Operational Safety Research Branch 80/09/17.
MURLEY, T. E. Division of Reactor Safety Research. 7pp

--B203040048 Submits 801203-05 winter simulation conference call for papers re discrete & combined sys simulations.
* Energy, Dept. of. 80/11/30 WIEBE, J. S. Reactor Systems Standards Branch. 2pp.

--B203040053 Forwards summary of 801021 meeting re commercial nuclear power plant simulator response characteristics. List of attendees encl
HAAS, P. M. Oak Ridge National Laboratory 80/11/07. FELKIND, L.
Memphis State Univ. PRASKIEVICZ, J. General Physics Corp.
PETERSON, K. Analysis & Measurement Services Corp. 9pp
12774.170.

--B203040075 Forwards reg. guide. "Nuclear Power Plant Simulators for Use in Operator Training," endorsing encl draft ANS 3.5
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/10/31. CUNNINGHAM, G. Office of the Executive Legal Director. 1p. 12774.178.

--B203040090 Forwards preliminary comments on draft ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training."
SCARBROUGH, T. Reactor Systems Standards Branch. 79/12/28
27pp. 12772.142.

--B203040096 Forwards comments on draft revision of ANS 3.5. "Nuclear Power Plant Simulators for Use in Operator Training."
KASPER, A. R. American Nuclear Society. 79/12/17. ELLIOT, N. B.
Babcock & Wilcox Co. 33pp. 12772.183.

--B203040098 Flow chart for work on proposed Reg Guide RB-110-5.
* NRC - No Detailed Affiliation Given. 80/09/30. 12pp.
12772.248.

--B203040100 "Computer-Based Sys to Aid Operator to Survey Status of Reactor Safety Sys in BWRs."
* Norway. 79/12/31. 10pp. 12772-260.

--B203040104 Marked-up "Nuclear Power Plant Simulator for Use in Operator Training"
* American Nuclear Society 79/11/29 5pp 12772 270

--B203040113 Forwards comments on ANS 3.5. "Nuclear Power Plant Simulators for Use in Operator Training." Problems include how to implement guide w/o putting training ctrs out of business
WIEBE, J. S. NRC - No Detailed Affiliation Given 79/11/22 NHC
- No Detailed Affiliation Given 11pp 12772 275

--B203040117 Forwards draft of revision of ANS-3.5-1979. "Nuclear Power Plant Simulators for Use in Operator Training." For review
Comments should be discussed at Dec meeting
WEBER, M. D. American Nuclear Society 79/11/30 American
Nuclear Society 1p 12772 300

--B203040122 Advises that conclusions & results of study by ORNL/Memphis State Univ re "Simulator Training Practices" will be presented at 791114 meeting in Silver Spring, MD
FARMER, W. B. Division of Reactor Safety Research 79/11/09
MORRISON, W. Office of Standards Development, Director BECKHAM, P.
Office of Nuclear Reactor Regulation, Director STONE, J. Office of Inspection & Enforcement, Office of the Director 2pp
12772 328

--B203040127 Comments on draft reg guide. "Nuclear Power Plant Simulators for Use in Operator Training."
* NRC - No Detailed Affiliation Given 80/09/02 NHC - No
Detailed Affiliation Given 3pp 12774 276

--B203040129 Forwards proposed revision of simulator std. Changes include elimination of grandfather clause adding core physics testing & operator conducted surveillance tests on safety sys to normal plant evolutions
ELLIOT, N. B. Babcock & Wilcox Co. 79/10/30 American Nuclear
Society 2pp. 12772 329

--B203040132 Notification of 800909 meeting w/ ORNL & Franklin Research Inst in Bethesda, MD to discuss ORNL 800901 study of simulator response characteristics Program brief & attendance list encl
FARMER, W. B. Research Support Branch (Pre 801119) FIN B-0421.
80/08/28. WENZINGER, E. C., MERSCHOFF, E., RICHARDSON, S. Office of Standards Development, Director 4pp 12774 279

--B203040136 Requests initiation of procedures for release of draft matl re ANS 4.5 Std. "Functional Requirements for Post-Accident Monitoring Capability for Control Room Operator of Nuclear Power Generating Station."
MATTSON, R. J. TH-2 Lessons Learned Task Force. 79/09/24
HESSMAN, O. L. General Atomic Co. (subs of Gulf Oil Co.) 1p
12772 331

--B203040137 Requests transfer of FY80 funds from OFC of Stds Development to OFC of Nuclear Regulatory Research for work in simulator technology
MINDOVE, R. B. Office of Standards Development, Director. FIN A-9045(01) 80/08/19 BARRY, L. Office of the Controller 3pp.
12774.203

--B203040143 Forwards info on Halden disturbance analysis sys.
BENNETT, O. NRC - No Detailed Affiliation Given 79/06/27
MILHOAN, J. NRC - No Detailed Affiliation Given. 2pp 12772 332.

--B203040145 Forwards JL Tylls trip rept to Halden, Norway on 790423-24, per 770311 memo.
TILLER, R. E. Energy, Dept. of 79/06/19. HAYES, M. R. Division of Reactor Safety Research 3pp 12772 334

--B203040146 Stds & procedures newsletter, Vol 9, Number 2 re strengthening voluntary stds sys
HARRISON, T. J. Instrument Society of America. 80/06/30 12pp
12774-297.

--B203040153 Forwards proposed draft reg guides, endorsing ANS Stds 3.1 & 3.5 re nuclear power plant simulators for use in operator training. Reg Guide 1.8 will be available in approx 1 month
WIEBE, J. S. Reactor Systems Standards Branch 80/05/13 CIVIAN, R.
Library of Congress 1p. 12774:313

--B203040154 Paper entitled "Functional Description of Disturbance Analysis Sys for Grafenrheinfeld Nuclear Power Plant," presented at 780605-09 meeting in Loen, Norway
OWRE, F., PELKEL, L. Germany, Federal Republic of 78/06/09 19pp.
12772.337

--B203040158 Forwards OR Burdick trip rept to Halden, Norway on 790529-30, per 770311 memo
TILLER, R. E. Energy, Dept. of. 79/06/19. HAYES, M. R. Division of Reactor Safety Research. 27pp. 12773-001.

- Training" for use in draft reg guide in response to 800312
ltr
WESSMAN, G L American Nuclear Society 80/04/25 MAT1504.R J
NRC Three Mile Island Test Force 1p 12775 074
- B203040168 Forwards ORNL comments re nuclear training simulators
Recommendations should be discussed prior to ACRS meeting
* NRC - No Detailed Affiliation Given 80/04/17 NRC - No
Detailed Affiliation Given 5pp 12775 075
- B203040172 Comments on Apps A & B to 800226 draft ANS Std 3.5. "Nuclear
Power Plant Simulators for Use in Operator Training"
SUGWOLTE, D J Assistant Director for Quality Assurance &
Operations 80/03/31 WEHLLINGER, E C Reactor Systems Standards
Branch 2pp 12775 121
- B203040177 Forwards 800324 draft ANS Std 3.5. "Nuclear Power Plant
Simulators for Use in Operator Training" for review &
ballot by 800506 Review of ballots will be conducted during
800520-22 meeting in Pittsburgh, PA
WEBER, M D American Nuclear Society 80/03/28 American
Nuclear Society 1p 12775 123
- B203040179 Directs Dfc of Stds Development diva route all
correspondence re use of program support funds through
Program Support Branch for preliminary approval
MINDOUE, R B Office of Standards Development, Director 80/03/12
Office of Standards Development, Director 1p 12775 185
- B203040184 Summarizes ANS-J Subcommittee 800303-06 meeting in Tampa, FL
re ANS Stds 3.5.3.1 & 3.5.3.2 Next meeting will be held on
800411 in Las Vegas, NV
GREEN, H J American Nuclear Society 80/03/12 American
Nuclear Society 2pp 12775 187
- B203040187 Ack receipt of comments re activities of ANS Ad Hoc
Committee for Stds Review Executive committee will review
status of activities during 800326 meeting
MCRAIS, P A Standpower, Inc 80/03/03 DIETCH, R Southern
California Edison Co 1p 12775 229
- B203040193 Forwards draft reg guide re nuclear power plant simulators
for use in operator training Comments should be received by
Friday
HIEBB, Q M NRC - No Detailed Affiliation Given 80/01/08 NRC
- No Detailed Affiliation Given 3pp 12773 023
- B203040197 Recommends that ANS Ad Hoc Committee for Stds Review & NRC
exercise caution in expediting publication of draft reg
guides based on draft stds Stds should be subj to util reg
review prior to implementation
DIETCH, R Southern California Edison Co 80/02/13 MORRIS, P A
Standpower, Inc 1p 12775 230
- B203040202 Comments on draft reg guide & value/impact statement.
"Nuclear Power Plant Simulators for Use in Operator
Training" List of Singer power plant simulators in US &
marked-up version of draft Reg Guide 1 XXX encl
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No
Detailed Affiliation Given 36pp 12773 071
- B203040205 "Making the Best Use of Modern Simulators"
MCINAMIS, R D Affiliation Unknown MASLO, R M Nuclear Engineering
International 80/03/31 3pp 12775 231
- B203040207 Comments on ANS 3.5. "Nuclear Power Plant Simulators for Use
in Operator Training"
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No
Detailed Affiliation Given 8pp 12773 107
- B203040209 Speech entitled "Operator Process Communication" presented
at Halden Reactor Project 800226-27 Workshop
EDSBERG, E Germany, Federal Republic of 80/02/26 9pp.
12775 244
- B203040219 "Performance Measurement Sys for Training Simulators,"
presented at 790404 conference
PRASKIEVICZ, J. KOZINSKY, E. J Electric Power Research Institute
79/04/04 26pp 12773 146
- B203040221 Requests that draft ANS Std 3.5. "Nuclear Power Plant
Simulators for Use in Operator Training" be scheduled for
release by 800415
ARLOTT, D. G A Division of Engineering Standards 80/01/25
MALLAY, J F Electric Power Research Institute 1p 12775 337
- B203040224 "So You Think You Need Simulator," presented at 790404
conference
MALBO, R M, KESGLER, R, MACARTHUR, N J Electronic Associates, Inc.
79/04/04 16pp 12773 173
- B203040226 "Thermal Reactor Safety Code Development," FY80 WR69 progress
brief
ZUBEN, N Division of Reactor Safety Research HALL, R E
Brookhaven National Laboratory FIN A-3014 79/12/31 5pp
12775 353
- B203040235 "Verification of Computer Simulation Model"
NAYLOR, T H, FINDER, J M Duke Univ. 79/04/04 11pp 12773 191
- B203040239 "Alternative Simulator Training Resources Available to
Util Company-Planning & Financing Procurement & Start-Up-
Operation & Maint."
WHITNEY, J General Physics Corp 79/04/04 4pp 12773 206
- B203040244 "Missing Links in ANS 3.5"
HICKEY, A E American Institute for Research in the Behavioral
Sciences 79/04/04 6pp 12773 210
- B203040254 Advises that indication that proposed rule would not be
issued for public comment until 800801 is inconsistent
w/intent or priority of rule change Listed steps should be
taken to expedite process
DENTON, H R Office of Nuclear Reactor Regulation, Director
79/09/25 MINDOUE, R B Office of Standards Development, Director
2pp 12773 230
- B203040259 Forwards revision to BECY-80-139, incorporating comments and
staff on previous drafts, Concurrence review being sought
due to agency Response to need for meeting should be given
by 800806
STELLO, V Office of Inspection & Enforcement, Office of the
Director 80/08/01 DENTON, H R Office of Nuclear Reactor
Regulation, Director DAVIS, J Q Division of Fuel Cycle &
Material Safety MINDOUE, R B Office of Standards Development
Director 1p 12773 236
- B203040266 Forwards DF Knuth 790828 ltr re proposed alternative shift
to meet task force objectives re shift technical advisor &
loss of safety function.
MAITRON, R J IMI-2 Lessons Learned Task Force 79/09/24
KNUTH, D F KMC, Inc. 1p 12773 242
- B203040270 Provides alternatives to issues re requirement for shift
technical advisor & automatic shutdown for loss of safety
function. Methods should be selected & implemented by util
w/NRC approval
KNUTH, D F KMC, Inc. 79/08/28 DENTON, H R Office of Nuclear
Reactor Regulation, Director 8pp 12773 242
- B203040275 Discusses partial review of Operating Reactor Branch 4
facilities LERs in Lessons Learned Task Force data base
supporting revised conditions for operation.
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/10/04
EISENHUT, D Q Division of Operating Reactors 9pp 12773 251
- B203040290 Forwards update on enforcement policy discussion w/o text
ARNDT, Q NRC - No Detailed Affiliation Given 80/08/29
MINDOUE, R NRC - No Detailed Affiliation Given 1p 12773 250

--B203040297 Forwards Ofc of Stds Development comments on revised NRC enforcement policy
MINOQUE, R B Office of Standards Development, Director 80/07/11
STELLU, V Office of Inspection & Enforcement, Office of the Director 8pp 12773 390

--B203040307 Advises that IE would like to receive unqualified concurrence from Ofc of Stds Development on enforcement policy & criteria when final package routed for concurrence
ARNDT, Q Structures & Components Standards Branch 80/03/10
MORRISON, W M Assistant Director For General Engineering Standards 6pp 12774 071

--B203040313 Advises that Ofc of Mgt & Program Analysis is combining Ofc of Stds Development paper on loss of safety function & IE paper on enforcement policy & identifying issues & questions raised in paper & NRC positions
ARNDT, Q NRC - No Detailed Affiliation Given 80/04/04
ARLDITO, Q NRC - No Detailed Affiliation Given 2pp 12774 070

--B203040316 Advises that NRR concurs in task scope & schedule described in 791004 memo re limiting condition for operation rulemaking
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/10/16
MINOQUE, R B Office of Standards Development, Director 1p 12774 080

--B203040322 Advises that Ofc of Public Affairs concurs in NRC 000306 paper on loss of safety function Ofc of Public Affairs will prepare public announcement when course of action finalized
ARNDT, Q NRC - No Detailed Affiliation Given 80/03/11 NRC - No Detailed Affiliation Given 1p 12774 099

--B203040332 Comments on "Limiting Conditions for Operation," 791024 draft BECV paper Disadvantages of compulsory plant shutdown could be lessened by levying substantial fine of equal magnitude to loss from shutdown.
YOUNGLODD, B J Cost Benefit Analysis Branch 79/11/06 ARNDT, Q Division of Engineering Standards 6pp 12774 122

--B203040349 Discusses limiting conditions for operation & forwards incoming & outgoing V Stello & RH Denton correspondence w/ RB Minogue. NRC paper to Commission being prepared w/o encl.
ARNDT, Q Office of Standards Development, Director 79/10/10
REINH, T Office of the Executive Director for Operations 1p 12774 135

--B203040354 Requests review, reconsideration & approval of supplemented task initiation form. Duppl broadens form scope, outlines general approach & defines premisses upon which approach depends.
MINOQUE, R B Office of Standards Development, Director 79/10/02
STELLU, V Office of Inspection & Enforcement, Office of the Director 4pp 12774 141

--B203040362 Requests schedule change on yellow ticket 80-2365-79 due to failure to obtain concurrence of other Ofcs & special problems
ARNDT, E Q, ANDERSON, W F Office of Standards Development, Director 79/09/27
SMITH, R O Office of Standards Development, Director 1p 12774 145

--B203040389 "NRR Lessons Learned Task Force Short-Term Recommendations" * Office of Nuclear Reactor Regulation, Director 79/08/13 0pp

--B203040367 Marked-up version of "For Comment" issue of Draft 2, Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director 80/01/21 0pp 12763 166

--B203040370 Forwards revised Reg Guide 1.141. Requests review of Position 4 to establish consensus re requirement for isolation of containment following EBF activation w/o encl
BENBROUGH, T Reactor Systems Standards Branch 80/01/28
BEARD, J T NRC - No Detailed Affiliation Given 1p 12764 307

--B203090096 Forwards corrected & modified comments on proposed revision of NRC enforcement policy, substituting B00715 comments
SULLIVAN, J A Analysis & Planning Branch 80/08/01
THOMPSON, D Executive Officer for Operations Support 1p 12767 073

--B203090099 FSD/WOL-M-30B
"Reactor Vessel Water Level Signal Compensation for Sealscale Test."
LYMAN, W O Westinghouse Electric Corp 80/10/31 6pp 12765 135

--B203090113 Forwards request for addl info on B&W Rept 1564, "Integrated Controls Sys Reliability Analysis" Response should be submitted within 14 days. Related info encl
ROSS, D NRC - No Detailed Affiliation Given 79/10/19
% Wilcox Co 10pp 1276v 144

--B203090121 Forwards addl questions re loss of feedwater transient analyses to be transmitted to all operating BWR licensees. Response requested by 790930 to avoid impacting schedule for generic SER
ROSDY, Z R NRC - No Detailed Affiliation Given 79/09/19
HELMER, C J Standardization Branch 3pp 12770 111

--B203090768 Comments on revised NRC enforcement policy paper transmitted by V Stello 800630 rene Disagrees w/paper Detailed discussions encl
SULLIVAN, J Analysis & Planning Branch 80/07/14
BASSETT, H B Office of Management and Program Analysis 15pp 12767 074

--B203100328 Forwards comments on fault trees for RCPB safety function, in response to 790710 memo Fault trees adequately model possible pathways which could lead to failure of RCPB
BENBROUGH, T Reactor Systems Standards Branch 79/08/01
ANGELLO, J NRC - No Detailed Affiliation Given 4pp 12776 116

--B203100334 Requests schedule change due to higher priority work being performed by task leader
NORBERG, J Office of Standards Development, Director 79/04/20
SMITH, R Q Office of Standards Development, Director 1p 12776 120

--B203100339 Advises that info re loss of main coolant pump seals was reported to Congress in NUREG 75/090 dtd Oct 1975. Info re sys interaction studies also encl
ANGELLO, J NRC - No Detailed Affiliation Given 01/08/04 NRC - No Detailed Affiliation Given 17pp 12776 143

--B203100344 Forwards Figure 9-3-7 re fault tree for RCPB safety function, depicting cold shutdown mode of operation for all Condition 11 occurrences. Comments requested w/o encl
ANGELLO, J NRC - No Detailed Affiliation Given 79/07/27
ZIMINSKI, J, GEORGE, H, SRINIVASAN, M NRC - No Detailed Affiliation Given 1p 12776 296

--B203100359 Draft of "Proposal on Nuclear Power Plant Sys Interactions" HICKMAN Sandia Laboratories 78/01/31 24pp 12776 323

--B203100358 SAND77-1832
"Common-Cause Analysis Using BEIS"
MORRELL, R B, BLACK, D W Sandia Laboratories 77/12/31 17pp Available at NTIS 33 50 12776 347

--B203100363 "Review of Safety-Related Occurrences in Nuclear Power Plants as Reported in 1976." Pt 80-90. Nuclear Safety, Vol 19, No 1, Jan-Feb 1978. Related info encl
BONIT, R L, GALLAHER, R B Affiliation Unknown 78/02/28 17pp 12777 012

--B203100365 WASH-1341
"Programmatic Info for Licensing of Standardized Nuclear Power Plants"
* Atomic Energy Commission 74/08/31 61pp 12777 063

--B203100375 Forwards ACRS oral & written requests to NRC for 770101-0930
FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 77/12/01
CASE, E O Office of Nuclear Reactor Regulation, Director 13pp 12777 215

--B203100410 Forwards Task Action Plan 17, "Sys Interaction in Nuclear Power Plants." Plan on tape in CRESS & any changes require approval. Task action plan includes ALAB-444 write up & has been released to public.
AYCOCK, M NRC - No Detailed Affiliation Given 78/10/04 NRC - No Detailed Affiliation Given 14pp 12780 023

--B203100415 Summary of 780622 meeting re Task A-17, "Sys Interaction in Nuclear Power Plant." w/BSW in Boston, MA
ANGELLO, J Light Water Reactors Branch 1
ORA-17 78/07/06 Light Water Reactors Branch 1 4pp 12780 040

--B203100423 Lists attendees present at Ad Hoc Committee on Sys Interaction 780320 meeting w/AIF in Bethesda, MD
* NRC - No Detailed Affiliation Given 78/03/20 NRC - No Detailed Affiliation Given 2pp 12780 155

--B203100428 Forwards Milestone rept "Auxiliary Control Sys & Protection Sys Interaction" Includes study results of typical B&W PWR
DAVEB, L C Oak Ridge National Laboratory 78/03/14 Division of Operating Reactors 13pp 12780 157

CASE, E. G. Office of Nuclear Reactor Regulation, Director
7/7/12/05 LEVINE, S. Office of Nuclear Regulatory Research,
Director HINGGUE, R. Office of Standards Development, Director
1p 12760 200

--B203100450 Forwards addl Category A task action plan recently approved
by NRR Technical Activities Steering Committee W/o encl.
Plan has been placed in PDR
CASE, E. G. Office of Nuclear Reactor Regulation, Director,
7/7/12/05 BENDER, M. ACRS - Advisory Committee on Reactor
Safety 1p 12780 201

--B203100455 Trip rept of 771115 visit to Duke Power Co. Charlotte, NC re
technical assistance program for auxiliary control sys &
protection sys interaction
CHIRHAL, M. Division of Operating Reactors 7/7/11/29 Division
of Operating Reactors 4pp 12780 202

--B203100461 Forwards revised Task Action Plan A-17 incorporating
comments of Technical Activities Steering Committee
delinated in 771108 mnm which summarized activities of
seventh meeting held 771102
ANGELO, J. Light Water Reactors Branch 1 7/7/11/18 AYCOCK, M.
NRC - No Detailed Affiliation Given 13pp 12780 206

--B203100465 Discusses Technical Activities Steering Committee seventh
meeting held 771102 which considered task action plan for
Task A-17 Plan approved subj to revision
CASE, E. G. Office of Nuclear Reactor Regulation, Director,
7/7/11/08 Office of Nuclear Reactor Regulation, Director 3pp
12780 219

--B203100468 Task Action Plan A-17 "Sys Interaction in Nuclear Power
Plants"
ANGELO, J. Division of Project Management 7/7/10/03 8pp.
12780 225

--B203100476 Forwards Task Action Plan A-17, "Sys Interaction in Nuclear
Power Plants," for review & approval by Technical Activities
Steering Committee
BOYD, R. G. Division of Project Management 7/7/09/09 CASE, E. G.
Office of Nuclear Reactor Regulation, Director 7pp 12780 233

--B203100480 Summary of 770815 meeting w/Fluor Pioneer, inc re proposed
application for proposed design approval for std of balance
of plant
ANGELO, J. Light Water Reactors Branch 1 7/7/08/22 Light Water
Reactors Branch 1 3pp 12780 240

--B203100485 Forwards redraft of Task Action Plan A-17, "Sys Interaction
in Nuclear Power Plants" Concurrence or written comments
requested by 770824
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis
7/7/08/22 BOYD, R. Division of Project Management MATISON, R.
Division of Systems Safety DENTON, H. R. Office of Nuclear Reactor
Regulation, Director 9pp 12780 243

--B203100490 Forwards final draft of Task Action Plan A-17, "Sys
Interaction in Nuclear Power Plants" Concurrence or written
comment requested by 770804
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis,
7/7/08/02 BOYD, R. Division of Project Management MATISON, R.
Division of Systems Safety DENTON, H. R. Office of Nuclear Reactor
Regulation, Director 7pp 12780 252

--B203100495 Forwards proposed task action plan on Category A sys
interaction's generic problem for review & comment, W/o encl
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis,
7/7/07/05 DENTON, H. R. Office of Nuclear Reactor Regulation,
Director MEJEMAN, R., STELLD, V. NRC - No Detailed Affiliation
Given 1p 12780 261

--B203100500 Forwards draft of Task Action Plan A-17, "Sys Interaction in
Nuclear Power Plants"
BOYD, R. B. Division of Project Management 7/7/06/23 CASE, E. NRC
- No Detailed Affiliation Given 14pp 12780 262

--B203170000 Forwards draft NUREG, "Sys Interaction Nuclear Power
Plants," providing resolution of Generic Technical Activity
A-17 NUREG should be reviewed in conjunction w/NUREG/CN-1321
Comments requested within 30 days
MATISON, R. J. Division of Safety Technology 8/1/08/04
ETENHUT, D. Q. Division of Licensing VOLLMEYER, R. H. Division
Engineering, ROSS, D. F. Division of Systems Integration 1pp
8/1/00/31 3pp 12770 069

--B203170010 Forwards DOE Voucher 07002010 for sys for review &
signature. Response requested within 5 working days
DANDOLIS, D. B. Financial Operations Branch, FIN A-1113-9
8/0/09/19, SCHROEDER, F. Office of Nuclear Reactor Regulation,
Director 2pp 12770 072

--B203170016 Forwards DOE Voucher 06801782 for review & signature
Response requested within 5 working days
DANDOLIS, D. B. Financial Operations Branch, FIN A-1113-19
8/0/07/21, ANGELO, J. Office of Nuclear Reactor Regulation,
Director 2pp 12770 074

--B203170019 Forwards DOE Voucher 05801621 for review & signature
Response requested within 5 working days, W/o encl
DANDOLIS, D. B. Financial Operations Branch, FIN A-1113-9
8/0/06/18, ANGELO, J. Office of Nuclear Reactor Regulation,
Director 1p 12770 076

--B203170022 Forwards draft program & budget proposal by Bendie Hall
for NRC work, "Sys Interaction Review," submitted per NRC
800514 request Meeting on 800611 to discuss draft proposal
recommended
ANGELO, J. Generic Issues Branch, 80/06/06, KNIEL, K. Generic
Issues Branch 1p 12770 077

--B203170026 Program & budget proposal for NRC work, "Sys Interaction
Review," & draft.
SNYDER, A. W., MCCLOSKEY, D. J., HICKMAN, J. W. Bendie Laboratories
80/05/27 6pp 12770 078

--B203170031 Forwards DOE Voucher 04801371 for review & signature
Response requested within 5 days, W/o encl.
DANDOLIS, D. B. Financial Operations Branch, FIN A-1113-9
80/05/22, ANGELO, J. Office of Nuclear Reactor Regulation,
Director 1p 12770 090

--B203170039 Forwards draft NUREG (For Comment), "Sys Interaction in
Nuclear Power Plants," providing resolution of Generic
Technical Activity A-17 Review requested
ANGELO, J. Division of Safety Technology 80/03/14, MOVIA, P.,
KNIEL, K. Division of Safety Technology 23pp 12770 091

--B203170037 Forwards DOE Voucher 03801074 for review & signature
Response requested within 5 days
DANDOLIS, D. B. Financial Operations Branch, FIN A-1113-9
80/04/30, ANGELO, J. Office of Nuclear Reactor Regulation,
Director 2pp 12770 114

--B203170038 Forwards DOE Voucher 02800880 for review & signature
Response requested within 5 days
DANDOLIS, D. B. Financial Operations Branch, FIN A-1113-9
80/04/07, ANGELO, J. Office of Nuclear Reactor Regulation,
Director 2pp 12770 116

--B203170043 Forwards DOE Voucher 01800650 for review & signature
Response requested within 5 days
DANDOLIS, D. B. Financial Operations Branch, FIN A-1113-9
80/03/03, ANGELO, J. Office of Nuclear Reactor Regulation,
Director 2pp 12770 123

--B203170092 Program & budget proposal for "Sys Interaction Nthol
Development (Phase II),"
SNYDER, A. W., MCCLOSKEY, D. J., HICKMAN, J. W. Bendie Laboratories
80/02/13 6pp 12770 132

--B203170054 Forwards DOE Voucher 10800118 for review & signature
Response requested within 5 days W/o encl
DANDIOB, D. B. Financial Operations Branch FIN A-1113-9
80/02/07 ANGELO, J. Office of Nuclear Reactor Regulation.
Director 1p. 12778 138.

--B203170058 Forwards DOE Voucher 12800449 for review & signature
Response requested within 5 days W/o encl
DANDIOB, D. B. Financial Operations Branch FIN A-1113-9.
80/02/07. ANGELO, J. Office of Nuclear Reactor Regulation.
Director. 1p. 12778:139

--B203170061 "Example Procedure for Walk Through Sys Interaction Survey."
draft.
BOYD, G. Sandia Laboratories. 80/02/29. 20pp. 12778:140

--B203170069 Summarizes activities during Dec in sys interaction
methodology applications program Phase I of program
completed Draft final rept & associated fault trees sent to
NRC on 791221. Expenditure figure encl.
HICKMAN, J. W. Sandia Laboratories. 80/01/14 NORBERG, J. A
Engineering Methodology Standards Branch 2pp. 12778:194

--B203170071 Forwards draft proposal for follow-on work to Phase I of
Task A-17 re sys interaction in nuclear power plants Review
requested.
ANGELO, J. NRC - No Detailed Affiliation Given 81/08/04
HANAUER, B. H. NRC - No Detailed Affiliation Given 4pp
12778:196.

--B203170072 Forwards draft final rept on Phase I for sys interaction
methodology applications program & final fault tree covering
RCPB, decay heat removal & reactor subcriticality W/o encl.
HICKMAN, J. W. Sandia Laboratories 79/12/21. ANGELO, J. Light
Water Reactors Branch 1 1p. 12778:200.

--B203170075 Proposes that integrated reliability evaluation program be
processed w/Task A-17
ANGELO, J. NRC - No Detailed Affiliation Given. 81/08/04.
AYCOCK, M. NRC - No Detailed Affiliation Given. 1p. 12778 201.

--B203170076 Forwards draft description of integrated reliability
evaluation program being scoped by Probabilistic Analysis
staff. Comments requested by 791121.
HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 79/11/15.
TMI-2 Unresolved Safety Issues Task Force. 16pp. 12778:202.

--B203170086 Comments on J Angelo draft statement of work re Phase I of
Task A-17, per NRC 791121 request.
ROWSDOME, F. H. Probabilistic Analysis Staff (Pre 801119). 79/11/29.
HANAUER, B. H. Assistant Director for Plant Systems. ANGELO, J.
Light Water Reactors Branch 1 2pp. 12778 210.

--B203170089 Comments on issue of simplifying fault trees.
KNIGHT, J. P. Assistant Director for Engineering. 79/11/28
HANAUER, B. TMI-2 Unresolved Safety Issues Task Force. 1p
12778:220

--B203170093 Advises that J Angelo 791121 proposed followon subtasks for
Task A-17 are acceptable. Suggests that transfer package
developed in Subtask 4 be expanded.
LAINAB, G. Plant Systems Branch 79/11/29. HANAUER, B. TMI-2
Unresolved Safety Issues Task Force. 2pp. 12778:221

--B203170099 Programs & budget proposal for "Sys Interaction Methodology
Development." draft.
SNYDER, A. W., MCCLOSKEY, D. J., HICKMAN, J. W. Sandia Laboratories.
79/11/26 4pp. 12778:227.

--B203170104 Forwards DOE Voucher 09792460 for review & signature
Response requested within 5 days.
DANDIOB, D. B. Financial Operations Branch. FIN A-1113-9.
79/11/26. ANGELO, J. Light Water Reactors Branch 1. 3pp.
12778:231.

--B203170108 Advises that disposition of comments on RCPB fault trees has
been reviewed, per 791017 request. Comments requiring further
discussion listed.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/13.
ANGELO, J. NRC - No Detailed Affiliation Given. 2pp. 12778:234

--B203170112 Forwards DOE Voucher 09792212 for review & signature
Response requested within 5 days.
DANDIOB, D. B. Financial Operations Branch. FIN A-1113-9.
79/11/13. BTDLZ, J. Office of Nuclear Reactor Regulation.
Director. 2pp. 12778:236.

--B203170116 Summarizes activities during Oct in sys interaction
methodology application program Decay heat removal fault
tree completed Reactor subcriticality fault tree partially
completed Expenditure figure encl
HICKMAN, J. W. Sandia Laboratories 79/11/12 NORBERG, J. A
Engineering Methodology Standards Branch 2pp. 12778 238

--B203170120 Forwards comments on third interim rept re sys interaction
& decay heat removal fault trees, per 790921 & 24 requests
NORBERG, J. A. Engineering Methodology Standards Branch 79/10/19
ANGELO, J. NRC - No Detailed Affiliation Given 6pp. 12778 240

--B203170124 Forwards DOE Voucher 08792026 for review & signature Respo
requested within 5 days DOE 790917 ltr to Sandia Labs
transmitting NRC Std Order 20-79-144 & handwritten note re
changes to RCPB of 790912 also encl
DANDIOB, D. B. Financial Operations Branch FIN A-1113-9
79/10/03 BTDLZ, J. Office of Nuclear Reactor Regulation.
Director. 7pp. 12778 246

--B203170127 Provides info re FY80 manpower & technical assistance
projections for Generic Task A-17, per 790827 request
Facsimile svc request encl
ANGELO, J. NRC - No Detailed Affiliation Given 79/08/29
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force 6pp
12778 253

--B203170130 Requests info on NRR manpower projections for unresolved
safety issues for FY80 & needed program support funds Info
requested by 790830. Technical assistance funds required in
FY80 & SH Hanauer 790801 memo encl
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force 79/08/27.
TMI-2 Unresolved Safety Issues Task Force 4pp. 12778:325

--B203170132 Forwards DOE Voucher 07791614 for review & signature.
Response requested within 5 days W/o encl
DANDIOB, D. B. Financial Operations Branch. FIN A-1113-9
79/08/22. BTDLZ, J. Office of Nuclear Reactor Regulation.
Director ANGELO, J. Office of Nuclear Regulatory Research.
Director 1p. 12778 335.

--B203170154 Forwards program support financial plan for FY80, per II
Review 790731 request.
KIRSCHNER, B. H. Division of Project Management 79/08/14
TRIPLETT, P. Office of Nuclear Reactor Regulation. Director 2pp.
12779 001.

--B203170156 Forwards most current documents on Task A-17 re sys
interaction in nuclear power plants, per 790525 request W/o
encl.
ANGELO, J. Light Water Reactors Branch 1 79/05/29. HANAUER, B.
NRC - No Detailed Affiliation Given. 1p. 12779 008

--B203170160 Forwards comments on preliminary Task A-17 re fault trees
OLSHINSKI, J. A. Reactor Systems Branch 79/05/15 ANGELO, J.
Light Water Reactors Branch 1 2pp. 12779:029

--B203170173 Forwards draft proposed responses to questions & concerns
re sys interaction raised by ACRB Subcommittee on Plant
Arrangements at 781025 meeting.
ANGELO, J. NRC - No Detailed Affiliation Given 78/12/04
BELLAMY, R., SCHIERLINO, H., OLSHINSKI, J. NRC - No Detailed
Affiliation Given. 14pp. 12779:111.

--B203170174 Submits comments on Task Action Plan A-17 discussed at ACRB
Subcommittee on Plant Arrangements 781025 meeting Essays on
fail safe & single error encl.
EPLER, E. P., Epler, E. P. 78/11/07. BENDER, H. ACRB - Advisory
Committee on Reactor Safeguards 16pp. 12779 123.

--B203180026 Provides possible approach to evaluation sys interaction
Includes event, sys safety function, sys interfaces & sys
initiation.
* NRC - No Detailed Affiliation Given 81/08/04. NRC - No
Detailed Affiliation Given 3pp. 12780:302

--B203180029 Forwards info re interaction study
WAGNER, O. NRC - No Detailed Affiliation Given. 81/08/04 NRC
No Detailed Affiliation Given 21pp. 12780:305.

--B203180035 Approx Method to Include Parameter Variations & Equipment
Reliability in Probabilistic Accident Analysis
HANAUER, B. H., ORNSTEIN, H. L., THADANI, A. C. NRC - No Detailed
Affiliation Given 77/09/07. 18pp. 12780:326.

--B203180038 Draft, "Interfaces for Std Designs."
* Division of Systems Safety. 78/08/31. 72pp. 12780:344

8203180049 Attendance record for 780320 Ad Hsc Committee on Sys Lists
Interaction held in Bethesda, MD
ANGELO, J. Division of Project Management 78/03/20 Division
of Project Management 4pp 12781 094

--8203180053 Forwards alternative plan for accomplishing Task Action Plan
A-17, "Sys Interaction in Nuclear Power Plant" Plan to be
jointly managed by NRR & OGC of Std Development
DEYOUNG, R. C. Division of Project Management 78/01/06 BOYD, H.
STELLO, V. MATTHEW, R. NRC - No Detailed Affiliation Given 4pp
12781 097

--8203180056 Notifies that meeting re recommendations for code
development OC will be held 781219
SHERIDAN, B. W. Analysis Branch 78/12/14 HANAUER, S. H. CLAY, J.
Quality Assurance Branch MCQUEEN, J. Office of Standards
Development, Director 5pp 12781 106

--8203180061 Forwards videotapes from Sandia Lab 780830 presentation re
sys interaction in nuclear power plants
ANGELO, J. Division of Project Management 78/10/06
SCHIERLING, H. BURKE, W. C. LI, H. NRC - No Detailed Affiliation
Given 7pp 12781 111

--8203180066 Proposes research info ltr for transmittal of info re
sets equation transformation sys info useful to NRR for
evaluation of contract work at Sandia Labs
ROSS, D. F. Division of Systems Integration (pre 811003) 79/04/16
BUE, A. R. Office of Nuclear Regulatory Research, Director. 8pp
12781 120

--8203180075 Forwards proposed plan for NRC review of Phase I of Generic
Task A-17 re sys interaction in nuclear power plants
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/14
HANAUER, S. H. NRC - No Detailed Affiliation Given 3pp
12781 124

--8203180093 Forwards proposed ltr of instruction to Sandia Labs re sys
interaction methodology application program (Phase III)
ANGELO, J. Division of Project Management 80/04/24 STOLZ, J.
Systems Interaction Branch KNIEL, K. Generic Issues Branch 2pp
12781 152

--8203180100 Forwards draft ltr & std order for DCE work re sys
interaction methodology application (Phase II)
ANGELO, J. NRC - No Detailed Affiliation Given 80/04/23
KNIEL, K. MATTHEW, R. J. NRC - No Detailed Affiliation Given 2pp
12781 154

--8203180104 Std order for DCE work "Sys Interaction Methodology
Application (Phase II)," issued to Sandia Labs
TRIPLETT, M. P. Office of Nuclear Reactor Regulation, Director FIN
A-1113-0 80/02/26 2pp 12781 156

--8203180110 Forwards final rept. "Phase I Sys Interaction Methodology
Applications." Rept reviewed for patent & security
implications & can be made publicly available
ANGELO, J. NRC - No Detailed Affiliation Given FIN A-1113
80/04/08 Division of Technical Information & Document Control
1p 12781 167

--8203180116 Forwards draft ltr & draft std order for DCE work "Sys
Interaction Methodology Application (Phase II)"
ANGELO, J. Division of Project Management 80/02/07 ROSS, D. F.
Division of Systems Integration (pre 811003) 3pp 12781 168

--8203180145 Forwards proposed ltr to Sandia Labs re request to revise
program proposal for Phase II work on sys interaction
Concurrence requested.
HANAUER, S. H. NRC - No Detailed Affiliation Given 80/01/21
ROSS, D. EISENHUT, D. G. ARLOTT, G. NRC - No Detailed Affiliation
Given 4pp 12781 185

--8203180154 Forwards draft final rept. "Phase I Sys Interaction
Methodology Applications Program," for evaluation &
comments
ANGELO, J. NRC - No Detailed Affiliation Given 80/01/23
WISNER, M. Tennessee Valley Authority 3pp 12781 192

--8203180157 Draft final rept. "Phase I Sys Interaction Methodology
Application Program"
BOYD, O. J. CRAWFORD, W. R. MATCH, S. M. Sandia Laboratories
79/12/21 250pp. 12781 195

--8203180160 Discusses NRC staff review of Generic Task A-17, sys
interaction in nuclear power plants Addl guidance provided
for planning work
HANAUER, S. H. NRC - No Detailed Affiliation Given 80/01/15
MATTHEW, R. J. Division of Systems Safety EISENHUT, D. G. Division
of Operating Reactors ARLOTT, G. NRC - No Detailed Affiliation
Given 11pp 12782 075

--8203180164 Forwards draft ltr for Sandia Labs re work proposal re
Generic Task A-17, Phase II
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/20
No Detailed Affiliation Given 8pp 12782 091

--8203180171 Questions viability of simplifying fault trees thus
qualifying them as more generic. Averages result gained free
such simplification does not apply to real situations &
would have to be reconstructed for specific plants
KNIGHT, J. P. Assistant Director for Engineering 79/11/28
HANAUER, S. H. NRC - No Detailed Affiliation Given 5pp 12782 100

--8203180174 Requests comments on J Angelo proposal re Generic Task
A-17 by 791128
HANAUER, S. H. NRC - No Detailed Affiliation Given 79/11/21
MOORE, V. DENISE, D. KNIGHT, J. NRC - No Detailed Affiliation
Given 1p 12782 113

--8203180181 Proposed Revision 1 to Task Action Plan A-17 "Sys
Interaction in Nuclear Power Plants"
ANGELO, J. DEYOUNG, R. C. Division of Project Management 77/11/11
28pp 12781 066

--8203180187 Discusses NRC action plan re response of NRC to accident
THI Plan constitutes reasonable response to accident but
does not solve fundamental problems of leadership & attitude
in nuclear industry & NRC.
RABBITT, B. DEUTCH, J. GOLDBERGER, M. Nuclear Safety Oversight
Committee 80/09/26 CARTER, J. President of US & Executive
Offices 5pp 12782 151

--8203180190 Discusses BECY-79-371 recommendations on operational
analysis & evaluation for nuclear power plants. Staff
recommendation that independent standing committee w/
rotating membership of non-mgt personnel should be adopted
KENNEKE, A. Office of Policy Evaluations 79/06/21 HENDRIE, J.
OILINSKY, V. KENNEDY, R. Commissioners 2pp 12782 230

--8203180194 Discusses AIF working group evaluation of THI action
priorities AIF approach to priorities appears no better or
worse than that used by NRC steering group & tends to be
pre-industry.
KENNEKE, A. Office of Policy Evaluations. 80/03/05 HANAUER, S. H.
Office of Policy Evaluations 2pp 12782 276

--8203180197 Discusses THI-2 action plan (BECY-80-230) Review of NRC
proposed disposition of action plan indicates Commission
should approve requirements in Encl 1 to BECY-80-230 as
being necessary for granting full power OLS
HANAUER, S. H. Office of Policy Evaluations 80/09/15
AHEARN, J. OILINSKY, V. KENNEDY, R. T. Commissioners 7pp
12782 278

--8203180199 Comments on consideration of generic issues in respect
Section 110 of Public Law 96-225 (Bingham Amend) Commission
must take care that handling of generic issues does not
develop into all-consuming project w/o benefit to safety.
HANAUER, S. H. Office of Policy Evaluations 80/10/10
AHEARN, J. OILINSKY, V. HENDRIE, J. Commissioners 5pp
12782 286

--8203180214 Comments on ANS work re upgrading ANS-3.1. "Selection
Training of Nuclear Power Plant Personnel." Paper proposes
little in terms of what is being taught trainees
HEDELBRE, M. B. NRC - No Detailed Affiliation Given 79/07/25
EKOVOL, T. D. J. BRYAN, S. E. NRC - No Detailed Affiliation Given
2pp 12785 003

--8203180228 List of comments for proposed revision to Reg Guide 1
"Personnel Selection & Training"
NRC - No Detailed Affiliation Given 81/08/04 5pp
12785 017

--8203180234 Request for procurement action NRR-80-117 issuing req
for proposal for "Study of Requirements for Operator
Licensing" Statement of work encl.
Division of Project Management. 82/02/04. 16pp. 12785 08

--8203180241 Transcript of 791128 preproposal conference on study
requirements for operator licensing Pg 1-31
Division of Contracts 79/11/28. 31pp. 12785 101

--8203180244 Amend 2 to request for procurement action NRR-80-117
791120
DOUGHERTY, D. J. Division of Contracts 79/12/06 1p 12785 102

--8203180249 Forwards concept paper. "Evaluating Control Operator
Capabilities by Means of Job-Based Performance Tests." for
consideration. W/o encl. Related info encl.
SINOLET, J. M. Human Resources Research Corp. 79/11/13
Siting Analysis Branch 10pp. 12785 133

--B203180254 Forwards final evaluation rept for RFP NRR-80-117. "Study of Requirements for Operator Licensing." Recommends action to implement award of contract.
COLLINS, P. F. Operator Licensing Branch 80/04/07 RDSB, D. F. Division of Project Management 17pp 12785 144

--B203180259 Recommends that contract award for RFP NRR-80-117. "Study of Requirements for Operator Licensing." be made to Analysis & Technology, Inc.
ACSB, D. F. Division of Project Management 80/04/04 DOUGHERTY, D. J. Division of Contracts 1p 12785 161.

--B203180264 Discusses RFP NRR-80-117 & which tasks Ofc of State Development will fund
WIEBE, J. S. NRC - No Detailed Affiliation Given 82/02/04 NRC
- No Detailed Affiliation Given 1p 12705 162

--B203180270 Forwards best & final proposals for RFP NRR-80-117
Evaluation sheets should be prepared for discussion at 80/03/19 meeting.
MENCZER, W. B. Technical Assistance Contracts Branch 80/03/11 BUZY, J. J. COLLINS, P. F. MCKEE, P. F. NRC - No Detailed Affiliation Given 1p 12705 163

--B203180274 Discusses 800225 meeting between source evaluation board & Essex Corp re RFP NRR-80-117. Contract overrun blamed on NRC failure to provide necessary data as specified in contract.
MENCZER, W. B. Technical Assistance Contracts Branch 80/02/27 Technical Assistance Contracts Branch 1p 12785 164

--B203180201 Advises that proposal to RFP NRR-80-227. Study of Requirements for Operator Licensing." has been determined to be in competitive range. Invitation extended to attend 80/02/20 negotiation session.
DOUGHERTY, D. J. Technical Assistance Contracts Branch 80/02/19 LEONARD, G. M. Nuclear Services Corp. 2pp. 12785 167

--B203180285 Forwards proposal evaluation panel rept re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Concurs w/ recommendations. W/o encl
COLLINS, P. F. Operator Licensing Branch 80/02/11. RDSB, D. F. Division of Project Management. 1p 12785 169

--B203180289 Forwards proposal evaluation panel rept re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Action should be taken to implement recommendations.
ROSB, D. F. Division of Project Management. 80/02/12 DOUGHERTY, D. J. Technical Assistance Contracts Branch 27pp. 12785 170

--B203180293 Forwards vendor proposals re RFP NRR-80-117. "Study of Requirements for Operator Licensing." for evaluation by source evaluation panel. Evaluation should be complete by 80/01/07
DOUGHERTY, D. J. Technical Assistance Contracts Branch 79/12/20 BUZY, J. J. Operator Licensing Branch 3pp 12785 199

--B203180298 Forwards WM Prophet 791201 ltr re RFP NRR-80-117. "Study of Requirements for Operator Licensing."
MENCZER, W. Technical Assistance Contracts Branch 79/12/11 COLLINS, P. F. Operator Licensing Branch 1p 12785 202.

--B203180301 Discusses apparent underestimation of effort required to solve problems described in RFP NRR-80-117. "Study of Requirements for Operator Licensing." Declines invitation to submit proposal.
PROPHET, W. W. Saville Research Corp. 79/12/04. MENCZER, W. B. Technical Assistance Contracts Branch 2pp. 12785 203.

--B203180304 Ltr to offerors re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Review of encl statement of work & submission of proposal solicited.
DOUGHERTY, D. J. Technical Assistance Contracts Branch 79/11/20. Affiliation Unknown 29pp. 12785 205

--B203180337 Appoints OD Zech as member of source evaluation panel for RFP NRR-80-117. "Study of Requirements for Operator Licensing."
VASSALLO, D. B. Division of Project Management. 79/11/15. ZECH, G. O. Division of Operating Reactors 2pp. 12785 222.

--B203180341 Forwards draft work statement for RFP NRR-80-117. "Study of Requirements for Operator Licensing." Concurrence &/or comments requested.
COLLINS, P. F. Operator Licensing Branch. 79/11/09 COBB, L. I. Executive Officer for Management & Analysis. BUNTING, J. D. Licensing Process & Integration Branch. FOREHAND, W. E. Office of Standards Development, Director. 13pp 12785 224

--B203180344 Announces 791128 proposal meeting re RFP NRR-80-117. "Study of Requirements for Operator Licensing."
MENCZER, W. B. Technical Assistance Contracts Branch 79/11/06 SADOWSKI, T. D. J. Licensing Guidance Branch COLLINS, P. F. BUZY, J. J. Operator Licensing Branch 1p 12785 244

--B203180348 Announces 791128 preproposal conference re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Related info encl
MENCZER, W. B. Technical Assistance Contracts Branch 79/11/06 Commerce Dept of 6pp 12785 245

--B203180394 Appoints M.J. Fletcher as member of source evaluation panel re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Panel member certification statement encl
COLLINS, P. F. Operator Licensing Branch 79/10/31 FLETCHER, M. J. Division of Operating Reactors 3pp 12785 251

--B203180360 Summary of 801112 meeting w/ BMCL, LLL & GNL re sys interaction methods. Independent assessments performed by 3 labs have resulted in same conclusion: simple & quick method for identifying sys interactions does not exist.
SCARBROUGH, T. O. Reactor Systems Standards Branch 80/11/21 STOLZ, J. F. Systems Interaction Branch 3pp 12785 254

--B203180344 Comments on Sandia Lab 3rd interim rept re sys interaction decay heat removal fault trees. Study limited in scope but appears to meet primary objectives of identifying potential sys interactions.
NORBERO, J. A. Engineering Methodology Standards Branch 79/10/19 ANGELO, J. Generic Issues Branch 6pp 12785 257

--B203180368 Assigns T. Scarbrough to assist Engineering Methodology Btds Branch w/ Sandia Labs sys interaction technical assistance contract. Assignment will require approx 23% of work time for period which may extend to 1-1/2 yrs.
SULLIVAN, D. F. Reactor Systems Standards Branch 78/12/14 NORBERO, J. A. Engineering Methodology Standards Branch 2pp 12785 263

--B203180371 Responds to 791017 memo re disposition of comments on RCPB fault trees. Majority of comments have been incorporated in fault trees or satisfactorily resolved.
NORBERO, J. A. Engineering Methodology Standards Branch 79/11/13 ANGELO, J. Generic Issues Branch 2pp 12785 269

--B203180373 Responds to 790718 memo requesting review re series of fault trees for RCPB safety function. Fault trees adequately model possible pathways which could lead to failure of RCPB.
SCARBROUGH, T. Reactor Systems Standards Branch 79/08/01 ANGELO, J. Generic Issues Branch 4pp 12785 275

--B203180377 Draft NUREG, "Review & Evaluation of Sys Interactions Methods."
GUSLIK, A. J. PAPAIOGLOU, I. A. BARI, R. A. Brookhaven National Laboratory 80/09/30 74pp 12785 288

--B203180407 "Sys Interaction Analysis - SRP Task."
* Sandia Laboratories 79/06/28 38pp. 12785 348

--B203180419 Provides notes re codes development QA
* NRC - No Detailed Affiliation Given 78/12/19 NRC - No Detailed Affiliation Given 4pp 12787 039.

--B203180422 Comments on potential recommendations addressed in B. Sherron 781204 memo enhancement of quality & accuracy in development & use of computer codes. Concurs w/ 28 recommendations.
HAASB, W. P. Quality Assurance Branch 78/12/19. ROBERTOCZY, Z. Analysis Branch 6pp 12787 043

--B203180424 Notification of 781219 meeting to discuss recommendations for code development QC
SHERON, B. W. Analysis Branch 78/12/04 ROBERTOCZY, Z. Analysis Branch HAASB, W. P. OILRAY, J. Quality Assurance Branch 5pp 12787 049

--B203180429 Forwards comments re draft answers to ACRS questions HICKMAN, J. W. Sandia Laboratories. 78/12/13 NORBERO, J. A. Engineering Methodology Standards Branch 14pp 12787 054

--B203180433 Proposed "ANS Guidelines for Documentation of Digital Computer Programs."
* American Nuclear Society. 74/03/15 15pp. 12787 068

--B203180438 Forwards mark-up of proposed responses to ACRS questions & concerns raised at ACRS Subcommittee on Plant Arrangements 781025 briefing
NORBERO, J. A. Engineering Methodology Standards Branch 78/12/13 ANGELO, J. NRC - No Detailed Affiliation Given 1p 12787 083

--7903260194 Appoints JJ Bury as chairman of SCFCE evaluation panel for request for procurement action. NRC-80-117. 2 pgs, 2
Requirements for Operator Licensing
CO-LHS P F Operator Licensing Branch 80/C2/04 BUZY, J J
Office of Nuclear Reactor Regulation, Director 2pp 12785 084

--2203260195 Surveys 800225 discussions w/Analysts & Technology.
Inc. re RFP NRC-80-117 Source evaluation board will meet
800319 to discuss results of evaluation of revised
proposals & select contractor
MELCHER, W. S. , DCSMFRV, D J Technical Assistance Contracts
Branch 80/C2/28 Technical Assistance Contracts Branch 2pp
12785 165

--7809230098 Forwards marked-up version of Reg Guide 1.141,
"Containment Isolation Provisions for Fluid Sys." for review
Comments requested by 780919 Also forwards ANSI N271-1976 &
GE 780626 comments
MORRISON, W. M. Assistant Director for General Engineering
Standards 78/CB/23 THORNBURG, H. D. Division of Reactor
Operations Inspections MOSELEY, N. C. MATTHEW, R. J. Division of
Reactor Construction Inspection App 12763.174

--7810160195 "Sys Interaction Methodology Appl Program." Interim Rept
Table 1, 2 & 3 re prog scope, facil selection & categorization
of sys interactions
CRAMOND, W. R. Sandia Laboratories 78/CB/18 48pp 12779 160

--781010187 Requests info re funding situation for Task A-17, Sys
Interaction in Nuc Pur Plants IRD-23, Nu Safety & SAF-9-201
ANGELO, J. Division of Project Management 78/10/18
RUBENSTEIN, L. Division of Project Management 1p 12779 156

--781010168 Forwards NRC Form 173 requesting DOE acceptance of change of
work period
MINGQUE, R. B. Office of Standards Development, Director 78/09/15
ROSE, H. E. Energy Dept of 1p 12779 157

--781010192 Standard Order for DOE Work "Sys Interaction Methodology
Appl." awarded to Sandia Lab
MINGQUE, R. B. Office of Standards Development, Director • Sandia
Laboratories 78/09/15 2pp 12779 150

--7812210284 Value/Impact Assessment of Reg Guide 1.68x "Proper
Test of Instru & Control Air Sys." Forwards Implementation
Eval Rept which recommends extending facil tech specs to req
periodic test & surveillance prog
MINGQUE, R. B. Office of Standards Development, Director 78/11/20
20pp 12756 008

--7901150002 Confirms recent conversations re use of certain info on
facility in performing Generic Task A-17, Systems Interaction
in Nuclear Power Plants, 1 e., instruction manuals on General,
Emergency & Abnormal Operation, Study Guides, etc RD-23
ANGELO, J. Light Water Reactors Branch 1 78/12/18 JOHNSON, J
Tennessee Valley Authority 2pp 12780 259

--7904190285 Provides comments on encl consultant rept to ACRS Plant
Arrangements Subcommittee re its 781025 meeting on Bendie
study of Task A-17 systems interaction Does not disagree w/
comments (OSM-7 ACBS & RD-23 Nu Safety)
MORBERG, J. Engineering Methodology Standards Branch 79/03/19
ANGELO, J. Light Water Reactors Branch 1 1p 12787 024

--7904250186 IE Bulletin 79-06A Revision 1, "Review of Operational Errors
& Sys Misalignments Identified During TMI Incident"
• Office of Inspection & Enforcement, Office of the Director,
79/04/14 3pp 12762 152 244 Fiche 50-000, 81/08/04, 8203010001

--7907190217 Forwards specific comments on second interim rept re sys
interaction study & on fault trees. In response to 790312
memo Believes that study will produce useful results
(P & C-t-3 Laboratories) Pacemille svc requests encl
MORBERG, J. A. Engineering Methodology Standards Branch 79/05/22,
ANGELO, J. Office of Standards Development, Director 9pp
12785 279

--7908230442 Opposes proposed Reg Guide 1.1XX re combining QA criteria
in 10CFR50 App B for all structures, sys & components
Recommends alternative approach for retaining existing QA
definitions for "important to safety" & "safety-related"
HAASB, W. P. Quality Assurance Branch 79/07/24 MORRISON, W. M.
Assistant Director for General Engineering Standards 4pp
12766 023

--7910170330 Forwards 790222 typed marked-up version of "For C-3
Issue of Reg Guide 1.141, Revision 1, "Containment Isolation
Provisions for Fluid Sys." & value/impact statement EC
Wentinger undated comments on 791004 draft reg guide encl
MORRISON, W. M. Assistant Director for General Engineering
Standards 79/08/31 LEVINE, B. Office of Nuclear Regulation
Research, Director SCHROEDER, F. Division of Systems Safety
MOSELEY, N. C. Division of Reactor Operations Inspections 2p
12764 304

--7910503015 Requests ACRS concurrence in Reg Guide 1.141, Revision
Draft 2, "Containment Isolation Provisions for Fluid
Sys."
ARLITTO, O. A. Division of Engineering Standards 79/10/10
FRALBY, H. F. ACRS - Advisory Committee on Reactor Safeguards
12755 297

--791060051 Discusses 791005 telcon w/E Jakes notifying that Sh
Executive Legal Director will not revise prior test
initiation form concurrence. Concurrence still valid
ANDOT, E. O. Structures & Components Standards Branch 79/10/
Structures & Components Standards Branch 1p 12774 136

--791060061 Forwards marked-up versions of 790927 Draft 1 to Reg
1.139, Revision 1, "Guidance for RHR to Achieve & Maintain
Cold Shutdown." For review & comment
MORRISON, W. M. Assistant Director for General Engineering
Standards 79/10/03 LEVINE, B. Office of Nuclear Regulation
Research, Director SCHROEDER, F. Division of Systems Safety
MOSELEY, N. C. Division of Reactor Operations Inspections 3p
12734 001

--791060203 Discusses Denton 790925 memo re scope & scheduling
initiation form concerning limiting condition for operation
rulemaking.
MINGQUE, R. B. Office of Standards Development, Director 79/
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
12774 137

--791160139 Responds to 791004 memo recommending that external
organization provide assessment of actions needed to upgrade
licensing requirements for operators Planning study will
address items in memo
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
79/10/30 AHEARN, J. F. Commissioners 4pp 12767 027

--7912120417 Comments on Reg Guide 1.141, Revision 1, "Containment
Isolation Provisions for Fluid Sys." Recommends that last
sentence of regulatory Position 3 be changed to maintain
consistent regulatory tone
JOHNSON, E. L. Division of Reactor Operations Inspections, 79/
MORRISON, W. M. Division of Engineering Standards 1p 12774 027

--7912120475 "Containment Isolation Provisions for Fluid Sys."
• American Nuclear Society, ANS-56 2 79/06/28 62pp
Available at Standards-Setting Organizations \$34.00. 1276

--8001030144 Forwards marked-up version of 791004 Reg Guide 1.141
Revision 1, Draft 2, "Containment Isolation Provisions for
Fluid Sys." w/o encl ANSI Std N271-1976, value/impact
statement & public comments.
MORBERG, J. A. Engineering Methodology Standards Branch 79/
VARQA, B. A. Assistant Director for Light Water Reactors 2p
12764 322

--8001220400 Forwards list of suggested areas for consideration
interaction followup studies.
MORBERG, J. A. Engineering Methodology Standards Branch 79/
ANGELO, J. Light Water Reactors Branch 1. 1p. 12785 271

--8001220549 Summary of 791114 meeting w/ORNL in Bethesda, MD re
of ORNL study, "Simulating Training Practices." Study
recommends consistent procedure for determining which
functions to include in training program.
WIEDE, J. B. Reactor Systems Standards Branch 79/11/19,
WENZINGER, E. C. Reactor Systems Standards Branch 3pp 127

--8001230071 Forwards draft rept on Phase 1 of Task A-17 Request
& comments by 800122 Meeting scheduled for 800108 in
Bethesda, MD w/Bendie Labs to discuss review goals.
HAWAVER, B. H. TMI-2 Unresolved Safety Issues Task Force 80/
TMI-2 Unresolved Safety Issues Task Force. 3pp 12781:1

--8001230216 Submits recommendations re draft of App B of NUREG
Discusses conversions in LOCA analysis, loss of heat sink,
overpressure on relief valves & Tech Specs on allowable ECCS
outage times.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
80/01/07, ROBERTO, C. Z. Analysis Branch. 3pp 12769:189.

of training required for myl
AHEARNE, J. Commissioners 79/10/04. Office of the Executive
Director for Operations 3pp 12767 030

--6002060418 Responds to 791207 memo re review of draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training." Forwards comments
BRYAN, B. E. Division of Reactor Operations Inspections 79/12/19
MORRISON, W. M. Assistant Director for General Engineering Standards 3pp. 12772 172.

--6002060420 Forwards draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training." for review & comments
MORRISON, W. M. Assistant Director for General Engineering Standards 79/12/07. VASSALLO, D. D. Division of Project Management
MOSELEY, N. C. Division of Reactor Operations Inspections
LEVINE, B. Office of Nuclear Regulatory Research, Director. 1p 12772 217

--6002060423 Proposed revision of "Nuclear Power Plant Simulators for Use in Operator Training," marked-up version
* American Nuclear Society 79/12/07. 13pp 12772 218

--6002060693 Provides followup to DO Krent question re seismic classification of automatic feedwater sys water sources All Westinghouse & GE plants have seismic Category I water source except Yankee Rows.
MATTHEWS, P. R. TH1-2 Bulletins & Orders Task Force 80/01/09
RODS, D. F. TH1-2 Bulletins & Orders Task Force. 2pp 12753 139

--6002120219 Requests review of Reg Guide 1.5B, "Qualification of Nuclear Power Plant Insp. Examination & Testing Personnel"
MORRISON, W. M. Assistant Director for General Engineering Standards 79/12/28. LEVINE, B. Office of Nuclear Regulatory Research, Director. MOSELEY, N. C. Division of Reactor Operations Inspections. THORNBURG, H. D. Division of Reactor Construction Inspection 2pp 12776 038

--6002130135 Forwards main steam line break inside containment accident analysis. Safety concern involves increased containment pressure & potential return to reactor power following main steam or line break. Requests safety evaluation.
BENARDY, V. Auxiliary Systems Branch 80/01/21. NOVAK, T. Reactor Systems Branch. 2pp. 12753 137. 24x
Fiche 50-000, 81/08/04, 8203010001.

--6002200141 Forwards NRC studies of reactor operator training programs in US, United Kingdom & West Germany in response to 800103 request. General similarity exists in degrees of competency required. Differences exist in govt roles & requirements.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/01/30. QILINSKY, V. Commissioners. 29pp 12760 108

--6002200144 Requests info re whether training of US reactor operators is inferior to that abroad. Cites United Kingdom 791218 rept stating that training arrangements are better in Britain
QILINSKY, V. Commissioners. 80/01/03. OGBICK, L. V. Office of the Executive Director for Operations. 1p. 12760 085

--6002250193 Responds to NRC 800116 memo re Generic Task A-17, "Bye interaction in Nuclear Power Plants." Refers to 800129 memo re revision of std review plan. Agrees that Phase II be directed toward accomplishing specific tasks as recommended.
NORBERG, J. A. Engineering Methodology Standards Branch 80/01/30. HANAUER, S. H. Assistant Director for Plant Systems. 2pp 12783 263.

--6002250198 Forwards draft Reg Guide 1.XX, "Nuclear Power Plant Simulators for Use in Operator Training." & ANSI/ANS 3.5 std.
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/01/31. BUDNITZ, R. B. Office of Nuclear Regulatory Research, Director. MOSELEY, N. C. Division of Reactor Operations Inspections. THORNBURG, H. D. Division of Reactor Construction Inspection. 2pp. 12775 302.

--6002250203 Draft Reg Guide 1.XX, "Nuclear Power Plant Simulators for Use in Operator Training."
* Office of Standards Development, Director. 80/01/31. 8pp. 12775 304.

--6002250208 Value/Impact statement of draft Reg Guide 1.XX, "Nuclear Power Plant Simulators for Use in Operator Training." Reg Guide should be prepared & ANSI/ANS 3.5-1979 should be endorsed.
* Office of Standards Development, Director. 80/01/31. 8pp. 12775 312.

--8002250318 Comments on proposed rule re reactor shutdown on loss of safety function due to operator or procedural error. Requirement could lead to electric grid instability when add'l load demands occur, resulting in loss of offsite power.
WENZINGER, E. C. Reactor Systems Standards Branch 80/01/17
MORRISON, W. M. Assistant Director for General Engineering Standards 2pp 12759 274

--8002250330 Responds to 800102 memo re revision of SRP in light of results of draft rept on Phase I of Generic Task A-17 Study did not identify omissions in SRP of significant sys interaction potentials
NORBERG, J. A. Engineering Methodology Standards Branch 80/01/29
HANAUER, S. H. TH1-2 Unresolved Safety Issues Task Force 10pp 12788 160

--8002280128 Comments on ANS Std "Containment Isolation Provisions For Fluid Sys." Containment isolation std should address provisions of purge valves.
THORNBURG, H. D. Division of Reactor Construction Inspection 79/11/07. MORRISON, W. M. Assistant Director for General Engineering Standards 1p 12763 051

--6003040133 Draft Revision 1 to Reg Guide 1.5B, "Qualification of Nuclear Power Plant Insp. Examination & Testing Personnel."
* Office of Standards Development, Director 79/12/31 6pp 12776 040

--6003040139 Draft value/Impact assessment of proposed Reg Guide 1.5B, "Qualification of Nuclear Power Plant Insp Examination & Testing Personnel." endorsing w/certain exceptions. ANSI N45 2.6-1978
* Office of Standards Development, Director 79/12/31 20pp 12776 046

--6003040446 Draft revision to ANS 3.1, "Std for Qualification & Training of Personnel for Nuclear Power Plants."
* American Nuclear Society 79/12/06 41pp 12774 351

--6003120963 Forwards licensee accident analysis re main steam line break inside containment. Requests safety evaluation. Licensee plans to submit auxiliary feedwater sys auto-initiation sys which delays auxiliary feedwater flow for three minutes.
BENARDY, V. Auxiliary Systems Branch 80/02/14 NOVAK, T. Containment Systems Branch 2pp 12753 131 24x
Fiche 50-000, 81/08/04, 8203010001

--6003121036 Responds to 800212 request re review of notice of proposed rulemaking to clarify applicability of QA requirements of 10CFR50, App B. Consideration should be given to resolving ambiguities.
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 80/02/28 MORRISON, W. M. Assistant Director for General Engineering Standards 7pp 12766 011

--6003130190 Discusses amends to 10CFR21 re inclusion of non-licensee organizations & 10CFR50.55e to clarify term significant.
CAMPBELL, W. E. Reactor Systems Standards Branch 80/02/13
MORRISON, W. M. Assistant Director for General Engineering Standards. 5pp 12762 124

--6003170229 Responds to 800107 questions re proposals for safety state vector. Requests comments on Reg Guide 1.97 before 800214.
WENZINGER, E. C. Reactor Systems Standards Branch 80/01/11.
BELTRACCHI, L. Electric, Instrumentation & Control Systems Branch 4pp 12757 031.

--6003190553 Summary of 800220 meeting w/Bandia Labs & ACRS in Washington, DC re Phase I work on sys interaction.
ANGELO, J. Light Water Reactors Branch 1. 80/02/22 HANAUER, S. H. TH1-2 Unresolved Safety Issues Task Force. 1p. 12781 171

--6004030088 Forwards comments on draft revision of ANS 3.5-1979, "Nuclear Power Plant Simulators for Use in Operator Training."
ARLOTTO, G. A. Division of Engineering Standards 80/01/18
ELLITT, N. B. Babcock & Wilcox Co. 10pp 12775 338.

--6004030514 Comments on draft final rept re sys interaction Phase I. Voices concern on imprecise wording used re safety & risk & generalized conclusions.
HANAUER, S. H. Assistant Director for Plant Systems. 80/01/21
ANGELO, J. Light Water Reactors Branch 1. 3pp 12778 189.

- E0040755 Are receipts of Fast Initiation Form RS 918-1 to draft revision to 10CFR50.35 re limiting conditions for operation. Does not concern need for regulation change. Requests cancellation of proposed task. STELLER, V. Office of Inspection & Enforcement, Office of the Director. 7/9/07. MINOQUE, R. B. Office of Standards Development, Director. 2pp. 12773 240
- E00408140 Forwards marked-up Draft 2 proposed Revision 1 to Reg Guide 1.139 "Guidance for RHR to Achieve & Maintain Cold Shutdown." Preliminary value/impact statement & summary of public comments requested. ARLOTTO, G. A. Division of Engineering Standards. 80/03/05. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 12753 152
- E00408150 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys. ANDERSON, T. M. Westinghouse Electric Corp. 7/8/08/17. CHILK, S. J. Office of the Secretary of the Commission. 3pp. 12753 208
- E00409150 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys. ANDERSON, T. M. obsolete code. 7/8/08/17. CHILK, S. J. Office of the Secretary of the Commission. 3pp. 12753 208
- E00409157 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." If guide not withdrawn, emphasis should be redirected toward assuring availability of adequate cooling capability during hot shutdown. ARTHUR, J. E. Rochester Gas & Electric Corp. 7/8/07/21. Docketing & Services Branch. 6pp. 12753 210
- E00409170 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positive statement should be made in Paragraph 2 b re power operated valve position to alleviate possible ambiguity. FERRANTE, M. P. American Nuclear Insurers. 7/8/07/12. Docketing & Services Branch. 1p. 12753 218
- E00409176 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Paragraph C 1 b accepts limited operator action outside control room if suitably justified. Guidance needed re suitable justification definition. JHUSCH, W. P. Yankee Atomic Electric Co. 7/8/07/06. Docketing & Services Branch. 2pp. 12753 227
- E00409184 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformatted to traditional approach of providing criteria rather than design details. Alternate sys refs should be deleted. LEX, B. L. Bechtel Corp. 7/8/05/23. MINOQUE, R. B. Office of Standards Development, Director. 3pp. 12753 229
- E00409184 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformatted to traditional approach of providing criteria rather than design details. Alternate sys refs should be deleted. LEX, B. L. obsolete code. 7/8/05/23. MINOQUE, R. B. Office of Standards Development, Director. 3pp. 12753 229
- E00409192 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Need for analysis does not always warrant need for repetitive full-scale testing. operating plants. Alternatives should be allowed. SCHERER, A. E. Contusion Engineering, Inc. LO-78-066. 7/8/09/12. Docketing & Services Branch. 4pp. 02536 086
- E00409199 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Cold shutdown should be defined achieved when reactor temp is less than 212 F. SHERWOOD, Q. O. General Electric Co. MFN-321-78. 7/8/07/27. Docketing & Services Branch. 2pp. 12753 243
- E004091123 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." No basis for 36 h limitation for bringing plant to cold shutdown. Requirement should be eliminated. SULLIVAN, T. J. Consumers Power Co. 7/8/07/27. Docketing & Services Branch. 2pp. 12753 245
- E004091127 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Operator action outside control room should be allowed for RHR since long periods of time available for performance. SWITZER, D. C. Northeast Utilities. 7/8/04/10. Docketing & Services Branch. 2pp. 12753 247
- E004091133 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Safety-grade cooldown to cold shutdown conditions not significant safety issue. Pressurized plant designs adequate. TAYLOR, J. M. Babcock & Wilcox Co. 7/8/08/04. Docketing & Services Branch. 4pp. 12753 249
- E004091171 Forwards draft ANS 3.5 w/App A, "Procedures for Cold Shutdown Simulator Performance," & App B, "Implementation Schedule." Comments requested by 800313. WENZINGER, E. C. Reactor Systems Standards Branch. 80/03/08. MULLER, D. R. Division of Site Safety & Environmental Analysis. BRYAN, S. E. Division of Reactor Operations Inspections. SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 40pp. 12775 189
- E004140366 Notification of ACRS Regulatory Subcommittee April 1992 meeting to discuss proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." ARLOTTO, G. A. Division of Engineering Standards. 80/03/21. ANDERSON, T. M. Westinghouse Electric Corp. 3pp. 12753 166
- E004140370 Draft Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Office of Standards Development, Director. 80/02/25. 12pp. 12753 153
- E004140373 Preliminary value/impact statement of proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Summary of public comments encl. Office of Standards Development, Director. 80/02/25. 42pp. 12753 165
- E004160205 Requests initiation of procedures to release draft ANS 3.5, "Nuclear Power Plant Simulators for Use in Operator Training." Draft may be used as basis for reg guide. MATTHEWS, R. J. Division of Systems Safety. 80/03/12. WESTINGHOUSE, General Atomic Co. (subs of Gulf Oil Co.). 1p. 12775 166
- E005010354 Forwards 800104 memo re general comments & recommendations on Revision 1, Draft 1 of Reg Guide 1.139. GRAVES, C. Reactor Systems Branch. 80/01/25. SCA98RCJW. Reactor Systems Standards Branch. 1p. 12754 328
- E005010361 Comments on Revision 1 of Reg Guide 1.139 cost issues. New position would be much larger & should have significant impact on BHR & PWRs. Guide should include consideration of sys interaction effects. GRAVES, C. Reactor Systems Branch. 80/01/04. NOVAK, T. M. Reactor Systems Branch. 2pp. 12754 329
- E005070225 Forwards until 800325 response to NRC request for design re requirements for auxiliary feedwater sys. Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents. BENARDY, V. Auxiliary Systems Branch. 80/04/11. NOVAK, T. Reactor Systems Branch. 2pp. 12753 110
- E005120573 Forwards proposed NRC enforcement actions re total loss of safety function due to human or procedural error. MINOQUE, R. B. Office of Standards Development, Director. 80/02/25. DENTON, H. Office of Nuclear Reactor Regulation, Director. 3p. 12759 272
- E005120575 Submits divergent NRC staff proposals for Commission consideration on enforcement actions re loss of safety function due to human or procedural error. Recommends that Commission approve proposals. MINOQUE, R. B. Office of Standards Development, Director. 80/02/25. 42pp. 12759 231
- E005130707 Responds to 800104 request for comments on 7/9/06 draft for personnel qualification & training. Std does not reflect Rogovin findings & should be expanded re classroom & simulator training on severe accidents. MULLER, D. R. Division of Site Safety & Environmental Analysis. 80/02/06. MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12775 299
- E005140694 Responds to 800214 memo re containment purge & distribution specific technical assistance requests. ADENBAM, E. O. Plant Systems Branch. 80/03/06. KNIGHTON, D. W. Environmental Evaluation Branch. 2pp. 12763 061
- E005150179 Forwards Draft 1, Reg Guide 88 110-5 "Nuclear Power Plant Simulators for Use in Operator Training." draft value/impact statement & draft ANS Std 3.5, for review. ARLOTTO, G. A. Division of Engineering Standards. 80/04/04. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 12774 314

--8009190182 Draft 1. Reg Guide RB 110-5 'Nuclear Power Plant Simulators for Use in Operator Training'
 • Office of Standards Development, Director 00/03/20 1p
 12774 319

--8009190188 Draft valve/impact assessment of proposed Reg Guide RB 110-5: "Nuclear Power Plant Simulators for Use in Operator Training." Guidance on acceptable characteristics of reactor simulators should be provided
 • Office of Standards Development, Director 00/03/20 2pp
 12774 320

--8009190191 "Nuclear Power Plant Simulators for Use in Operator Training," revised 1900
 • American Nuclear Society 00/12/31 30pp 12774 191

--8009190313 Forwards Dfc of Hds Development responses to questions re loss of safety function staff paper, in response to 000324 memo
 MINOQUE, R B Office of Standards Development, Director 00/04/01
 DIRCKX, W J Office of the Executive Director for Operations 9pp 12774 001

--8009190663 Forwards util response to auxiliary feedwater reliability evaluation generic request for sys design review Previous review work by D Newberry on IM-1 response should be considered
 PARR, O D Auxiliary Systems Branch 00/03/02, 00/10/1 Reactor Systems Branch 1p 12753 116 24X Fiche 50-000, 01/00/04, 0203010001

--8009190690 Forwards Task Action Plan A-17, Revision 2, "Sys Interactions in Nuclear Power Plants" Requests recommendation re full Technical Activities Steering Committee approval
 HANAUER, D H. IM-2 Unresolved Safety Issues Task Force 00/03/07
 CASE, E. O. Office of Nuclear Reactor Regulation, Director 2pp 12781 173

--8009190694 Task Action Plan A-17, Revision 2, "Sys Interactions in Nuclear Power Plants"
 HANAUER, D H. Division of Project Management ANCEB, J Light Water Reactors Branch 1 00/03/11 10pp 12781 175

--8009190508 Forwards enforcement policy re total safety function loss due to human or procedural error
 DIRCKX, W J Office of the Executive Director for Operations, 00/03/10 AHEARNE, J, QILINIKY, V, KENNEDY, R 1 Commissioners 3pp 12774-092

--8009190512 Submits no legal objection to Commission paper, "Total loss of Safety Function Due to Human or Procedural Error" Three viewpoints presented re appropriate action following safety function loss.
 SHAPIRO, H K Office of the Executive Legal Director 00/03/14
 MINOQUE, R B Office of Standards Development, Director 1p 12774 094.

--8009190519 Concurs in Commission paper re total safety function loss due to human or procedural error. Suggests add to coordination section
 STELLO, V. Office of Inspection & Enforcement, Office of the Director 00/03/11 MINOQUE, R B Office of Standards Development, Director. 1p 02617 263

--8009190519 Forwards comments on Commission paper re total safety loss due to human or procedural error
 HALLER, N M Office of Management and Program Analysis 00/03/12
 MINOQUE, R B. Office of Standards Development, Director 2pp 12774-095.

--8009190591 Recommends that reg guide entitled, "Nuclear Power Plant Simulators for Use in Operator Training," be revised to include attempted simulation of each significant incident, transient & AO
 MULLER, D. R. Division of Site Safety & Environmental Analysis 00/02/04 MORRISON, W M Assistant Director for General Engineering Standards 2pp 12775 300

--8009190630 Responds to 000312 request. Forwards responses to questions re Dfc of Nuclear Reactor Regulation portion of FY01 NRC budget request.
 BENTON, H R Office of Nuclear Reactor Regulation, Director 00/03/17 COOPER, D Division of Budget 13pp 12755 176

--8009190886 Accepts encl draft IE bulletin Request should be made that all licensees respond whether or not described problems are found. Forwards Draft 2 to Reg Guide 1 141, Revision 1
 ARLOTT, O A Division of Engineering Standards 00/02/15
 JORDAN, E. L. Division of Reactor Operations Inspections. 6pp. 12755, 349

0009190889 "For Comment" issue of Reg Guide 1 141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys" Value/impact statement on requirements for containment isolation of fluid sys encl
 • Office of Standards Development, Director 00/01/24 15pp 12764 194

--0009190927 Approves Revision 2 of Task Action Plan A-17 CASE, E. O. Office of Nuclear Reactor Regulation, Director 00/02/19 HANAUER, D H IM-2 Unresolved Safety Issues Task Force. 1p 12781 172

--0009200093 Forwards util response re auxiliary feedwater flow design basic Requests branch evaluation
 PARR, O D Auxiliary Systems Branch 00/04/20 00/10/1 Reactor Systems Branch 1p 12753 117 24X Fiche 50-000, 01/00/04, 0203010001

--0009200689 Provides B&W perspective re implementation of probabilistic risk techniques & requests clarification of NRC course of action B&W supports increased use of risk techniques but urges cautious implementation
 ROY, D H Babcock & Wilcox Co 00/05/14 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12760 139

--0009200817 Discusses generic findings & info type needs for site specific case evaluations re containment purging problems Containment venting & purging offsite dose limitations re radiological considerations encl.
 KRICHTER, D W Environmental Evaluation Branch 00/02/14
 LAINAR, O Plant Systems Branch, NUNAN, V Engineering Branch, REEVES, E Operating Reactors Branch 1 (Per 0004281) 4pp 12763 063

--0009220170 Forwards Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys," value/impact assessment & summary & resolution of public comments w/o reg guide & summary & resolution of public comments
 MORRISON, W M Assistant Director for General Engineering Standards 00/04/16 ARLOTT, O A Division of Engineering Standards 4pp 12775 001

--0009220496 Draft Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys"
 • Office of Standards Development, Director 00/03/11 15pp 12764 109

--0009220737 Commits resources to jointly funded project, "Study of Requirements of Operator Licensing"
 MINOQUE, R B Office of Standards Development, Director FIN 0-10/10 00/04/22 DONOFRIV, D J Division of Contracts 1p. 12785 143

--0009220861 Advises of no comments on draft reg guide, "Nuclear Power Plant Simulators for Use in Operator Training," beyond comments in DO Eisenhut 000104 memo
 EIBENHUT, D O Division of Operating Reactors 00/02/19 MORRISON, W M Assistant Director for General Engineering Standards 1p 12775 234

--0009230400 Requests proposal from Oak Ridge Associated Univs to develop, organize & present training program for NRC employees in basic human factors principles re nuclear power plant safety
 DONOFRIV, D J Office of Administration 00/04/23 HALL, R. J. Energy, Dept of 9pp 12792 139

--0009270845 Forwards MR Denton 000320 memo re steps taken to obtain data on Westinghouse turbine rotor disc cracks, per M Chopko 000310 request.
 REIM, T A. Office of the Executive Director for Operations 00/03/28 CHOPKO, M Office of the General Counsel 1p 12767 069

--0009270855 Requests info re steps taken to obtain data on Westinghouse turbine rotor disc cracking & adequacy of sanctions for improper (OCFR2) reporting
 HADEN, B House of Rep, Government Operations 00/03/04 BICKWIT, L Office of the General Counsel 2pp 12767 070

--0009281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W N985 plants
 MATTHEWS, P R Auxiliary Systems Branch 00/02/25 DENARDY, V Auxiliary Systems Branch 14pp 12760 327 24X Fiche 50-000, 01/00/04, 0203010001

--0009281057 Requests util evaluation of encl responses to NRC request for info verifying auxiliary feedwater sys flows are adequate for design basis transients & accidents NRC request for info encl
 MATTHEWS, P R Auxiliary Systems Branch 00/02/25 NOVAK, T. Reactor Systems Branch 3pp 12753 128 24X Fiche 50-000, 01/00/04, 0203010001

- 605291061 Forwards evaluation of Sandia Lab analysis results on adequacy of SRP from sys interaction considerations per J Angelo request
SRIKIVASAH, M Electric, Instrumentation & Control Systems Branch
80/02/25 ANGELO, J Light Water Reactors Branch 1 3pp
12778 127
- 6005290145 Requests Regulatory Requirement Review Committee consider proposed revision to SRP Section 5.4.7 & Branch Technical Position RSB 5-1 Revision re requirement to cool plant down to conditions consistent w/RHR operating envelope
MATISCHE, R J Division of Systems Safety, 77/11/08 CASE, E C
Office of Nuclear Reactor Regulation, Director 3pp 12754 349
- 6005290165 Forwards revised SRP 5.4.7 & Branch position on proposed BIP 5-1 for comments or concurrence at Regulatory Requirement Review Committee meeting in June
ROSS, D F Assistant Director for Reactor Safety 77/05/26
HEINEMANN, R E Division of Systems Safety 10pp 12754 352
- 6005290185 SRP, Revision 2 to Section 5.4.7, "RHR Sys." & proposed Branch Technical Position RSB 5-1, "Design Requirements of RHR Sys."
Assistant Director for Reactor Safety 77/05/26 17pp
12754 362
- 6005290283 Requests consideration of requirement to impose revised SRP position on all std plants & suggests that 790301 be effective date for all applications, custom or std
DEVOUNG, R C Division of Project Management 76/09/24
RUSCHE, B C Office of Nuclear Reactor Regulation, Director 3pp
12755 050
- 6005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration
ANGELO, J Light Water Reactors Branch 1 77/06/06 WILLIAMS, F W
Light Water Reactors Branch 1 1p 12755 053
- 6005290321 Forwards comments from various licensing project managers re revised SRP Section 5.4.7 & proposed Branch Technical Position RSB 5-1 Requests consideration of LWR comments
W/O encl
VASSALLO, D B Light Water Reactors Branch 1 77/06/17 ROSE, D I
Reactor Safety Branch 1p 12755 054
- 6005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Recommends Paragraph A.3 be modified to state acceptability of proposed limited operator action be performed outside containment
THOMAS, C D Light Water Reactors Branch 1 77/06/07
VASSALLO, D B Assistant Director for Light Water Reactors 1p
12755 056
- 6005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Re-issuance of 36-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected
BURWELL, B B Light Water Reactors Branch 2 77/06/08
WILLIAMS, F J Assistant Director for Light Water Reactors 4pp
12755 057
- 6005300222 Forwards Reactor Sys Branch evaluation of Sandia Lab draft 791221 rept, "Final Rept Phase I, Sys Interaction Methodology Applications Program - List of assumptions re Sandia Lab sys interaction analysis encl
NOVAK, T M Reactor Systems Branch 80/03/21 ANGELO, J Light
Water Reactors Branch 1 3pp 02661 203
- 6005300354 Forwards, "Committee on Reactor Licensing & Safety Statement on Use of Probabilistic Risk Assessment in Regulatory Process" Includes recommendations & summary of key points for NRC consideration Requests review & comments
GIBBS, D C Atomic Industrial Forum 80/06/02 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12760 320
- 6006120858 Forwards NUREG/CR-1321 RA Bari will be added to svc list for future repts emanating from generic test re sys interaction
W/O encl
COFFMAN, F D Systems Interaction Branch 80/05/28 BARI, R A
Brookhaven National Laboratory 1p 12781 139
- 6006120860 Forwards NUREG/CR-1321 P Cybulski will be added to svc list for future repts emanating from generic test re sys interaction
W/O encl
COFFMAN, F D Systems Interaction Branch 80/05/28 CYBULSKI, B P
Bettelle Memorial Institute 1p 12781 138
- 6006270341 Submits background info on proposed Revision 1 to Reg. Guide 1.139, "Guidance for Residual Heat Removal to Achieve & Maintain Cold Shutdown." Revision includes changes resulting from TMI accident assessment & ACRB review
MORRISON, W M Assistant Director for General Engineering
Standards 80/06/03 ARLOTT, O A Division of Engineering
Standards 2pp 12753 144
- 6007030098 Discusses development of plan for expending applicability App B of 10CFR50 to App A items in response to 800421 request Plan will be submitted by 800516
MAASS, W P Quality Assurance Branch 80/04/25 MOONAN, V G
Engineering Branch 1p 12766 032
- 6007030137 Discusses schedule for implementation of Task 1 F of action plan Similar new QA requirements will be implemented for facility reviews
MAASS, W P Quality Assurance Branch 80/04/04 DENTON, H R
Office of Nuclear Reactor Regulation, Director 1p 12766 018
24X Fiche 90-000, 01/08/04, 6203010001.
- 6007030148 Discusses Revision 2 of TMI action plan, extending Test 1 implementation schedule for QA requirements, Reassessment of task priority should be considered by steering group during consideration of Revision 3.
GRONVOLDT, D J Assistant Director for Quality Assurance & Operations 80/02/27 HATTBORN, R J Division of Systems Safety
1p 12766 019
- 6007160575 Responds to 791009 memo requesting review of 790927 Reg Guide 1.139, Revision 1, Draft 1 Review of draft reg guide, value/impact statement & resolution of public comments has been completed No comments offered
JORDAN, E L Division of Reactor Operations Inspections 79/11/02
MORRISON, W M Assistant Director for General Engineering
Standards 2pp 12755 062
- 6007160919 Forwards recommendations re operational aspects from TMI investigation
MARTIN, R D Region 2, Atlanta, Office of the Director 79/10/10
ALLAN, J M Region 1, Philadelphia, Office of the Director 5pp
12766 099
- 6007170290 Forwards background info re proposed Reg Guide RS 110-3 "Nuclear Power Plant Simulators for Use in Operator Training" Guide written for back fitting at all nuclear power training simulators
MORRISON, W M Assistant Director for General Engineering
Standards 80/06/09 ARLOTT, O A Division of Engineering
Standards 2pp 12774 295
- 6007180390 Discusses need for revision to 10CFR50.55(a) Licensee to take months to evaluate deficiency for reportability & const may be continued w/o resolution of deficiency Changes should be processed expeditiously
STELL, V Office of Inspection & Enforcement, Office of the Director 80/04/30 MINOQUE, R B Office of Standards
Development, Director 4pp 12762 120
- 6008080125 "For Comment" issue of draft Reg Guide RS 110-3 "Nuclear Power Plant Simulators for Use in Operator Training."
Office of Standards Development, Director 80/07/31 4pp
12774 241
- 6008080127 Draft value/impact statement for "For Comment" issue of draft Reg Guide RS 110-3 "Nuclear Power Plant Simulators for Use in Operator Training"
Office of Standards Development, Director 80/07/31 6pp
12774 243
- 6008080654 Discusses B&W plant owners response to NUREG-0578 Position that no add'l instrumentation is required for detection of core cooling is unacceptable, Evaluation detailing basis for conclusions encl.
RUBENSTEIN, L S Assistant Director for Core & Containment Systems
80/06/17 NOVAK, T M Assistant Director for Operating Reactors
6pp 12765 235
- 6008210516 Comments on JH Burgess unsolicited proposal, "Adverse Human Factors Sys Planning for Nuclear Fusion Power Plant Operation," in response to 800327 memo, Proposed effort would not contribute to NRC mission, NRC should not develop design.
MINOQUE, R B Office of Standards Development, Director 80/01/22
COLEMAN, H E Division of Contracts 1p 12752 148
- 6008280135 Forwards draft plan for increasing scope of applicability of QA program of App B to include all App A items & activities, Associated manpower & scheduling estimates will be developed following agreement on major elements.
MAASS, W P Quality Assurance Branch 80/05/28 VOLLMER, R H
Division of Engineering 21pp 12765 351

--8009040236 Forwards description of interfacing & responsibilities in conduct of inadequate core cooling review Estimates of Div of Sys integration resource requirements to complete project encl.
PHILLIPS, L. E. Core Performance Branch 80/06/10 RUDENSTEIN, L. S. Assistant Director for Core & Containment Systems 4pp
12765 260

--800910115 Concurs in Instrumentation & Control Sys Branch recommendation to revise NUREG-0578 to require at least one auxiliary feedwater flow & two level indicators for Westinghouse steam generators.
MATTSON, R. J. Division of Safety Technology 80/06/11 EISENHUT, D. O. Division of Licensing 3pp 12752 207

--8009120638 SECY-80-230A
Recommends initiation of subtask in FY80 instead of FY82 re TMI Action Plan Item 1 A.3.2 on operator licensing program changes
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/09 1p 12770 274

--8009180116 Requests technical support in developing recommendations for requirements for specifying & verifying nuclear power plant simulator response characteristics
MINOQUE, R. B. Office of Standards Development, Director 80/08/15 MURLEY, T. E. Office of Nuclear Regulatory Research, Director 3pp 12774 286

--8009180136 Concurs w/800801 revision of SECY 80-139 re NRC enforcement policy. Submits two observations re policy statement to be handled as appropriate
MINOQUE, R. B. Office of Standards Development, Director 80/08/12 STELLO, V. Office of Inspection & Enforcement, Office of the Director 2pp 12773 264

--8009180430 Forwards auxiliary feedwater sys reliability evaluation & request for addl info.
CHECK, P. S. Assistant Director for Plant Systems 80/09/03 NOVAK, T. M. Assistant Director for Operating Reactors 13pp 03550 103 24X Fiche: 50-000, 81/08/04, 8203010001.

--8009190038 Forwards comments on clarification of NUREG-0578, Item 2 i 7.6 per Eisenhower 800519 memo. W/o encl.
CHECK, P. S. Assistant Director for Plant Systems 80/06/04 MATTSON, R. J. Division of Safety Technology 1p 12752 200

--8009190041 Comments on accuracy requirements for flow & level channels & adequacy steam generator cooling for Westinghouse plants re NUREG-0578, Section 2 i 7.6
SATTERFIELD, R. Instrumentation & Control Systems Branch 80/05/14 TELFORD, J. T. Division of Licensing 1p 12752 209.

--8009190795 SECY-80-297
Discusses use of core exit thermocouples to determine core conditions
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/18 4pp 12759 165

--8010010627 Confirms 800903 telcon re Amend of 10CFR50.55(a) Memo dtd 800213 to WM Morrison & revised draft 10CFR50.55(a) encl.
CAMPBELL, W. E. Reactor Systems Standards Branch 80/09/04 REINHUTH, O. W. Division of Reactor Construction Inspection 2pp 12762 116.

--8010030357 Submits observations on seminar re human factors which ended 800627.
MEDETROS, M. S. Reactor Systems Standards Branch 80/07/02. HANAUER, S. H. Division of Human Factors Safety 4pp 12752 010.

--8010030443 Responds to 800514 ltr re use of probabilistic risk assessment techniques. Quantitative risk assessment techniques suppl other decision criteria in areas of prioritization of generic issues & evaluation of design.
MATTSON, R. J. Division of Safety Technology 80/07/08. ROY, D. H. Babcock & Wilcox Co. 3pp 12760 334.

--8010030446 Comments on draft ltr to D. Roy. Concurs w/exception of sentence re replacement of existing criteria w/new criteria.
BERNERD, R. M. Probabilistic Analysis Staff (Pre 801119) 80/07/01. ERNST, M. Assistant Director for Technology Review 18RAEL, S. Reliability & Risk Assessment Branch 3pp 12760 337.

--8010140278 Comments on draft OAD rept, "TMI: Most Studied Nuclear Accident in History." NRC has acted promptly on recommendations to make licensing of new plants conditional on development of acceptable emergency plans.
MINOQUE, R. B. Office of Standards Development, Director 80/07/07 MATTSON, R. J. Division of Safety Technology 2pp 12786 346. 24X Fiche: 50-000, 81/08/04, 8203010001.

--8010200490 Forwards Div of Nuclear Reactor Regulation views re probabilistic risk assessment techniques
ERNST, M. L. Assistant Director for Technology Review 80/07/22 BRYAN, G. E. Division of Reactor Operations Inspections 3pp 12760 320

--8010200514 Discusses NRC use of probabilistic risk assessment techniques in licensing process in response to AIF 800802 ltr
MATTSON, R. J. Division of Safety Technology 80/07/18 QIDGB, D. C. Atomic Industrial Forum 6pp 12760 323

--8010220043 Forwards "Westinghouse Operator Action Program Preliminary Recommendations . . . "Safety-Related Operator Actions" & Draft 3-Revision 1, "Criteria for Safety-Related Operator Actions." Comments requested by 800822
BECKHAM, D. H. Procedures & Test Review Branch 80/08/04 HANAUER, S. H. Division of Human Factors Safety 8068, D. F. Division of Systems Integration (pre 811005). MATTSON, R. J. Division of Safety Technology 1p 12752 017

--8010220044 "Westinghouse Operator Action Program Preliminary Recommendations to ANS SB 8 Working Group on Criteria for Safety-Related Operator Action"
HALEY, M. A., RAWLINS, D. H. Westinghouse Electric Corp 80/05/31 40pp 12752 018

--8010220045 Draft 3-Revision 1, "Criteria for Safety-Related Operator Actions"
American Nuclear Society American National Standards Institute 80/05/31 40pp 12752 091

--8010220046 Submits list of IREP participants for review of facilities.
B Hardin assignment will be confirmed by 800902
ERNST, M. L. Assistant Director for Technology Review 80/08/07 BERNERD, R. Probabilistic Analysis Staff (Pre 801119) 2pp 12760 306 24X Fiche 50-000, 81/08/04, 8203010001

--8010220246 Forwards B Clark recommendations re priority listing for reviewing automatic initiation of auxiliary feedwater sys
NOVAK, T. M. Assistant Director for Operating Reactors 80/07/15 CHECK, P. Assistant Director for Plant Systems 2pp 12752 210

--8010220254 Forwards listing classifying operating PWRs into one of three priority categories Category A plants will be shut down during Aug or Sept 1980. Category B during Oct or Nov 1980 & Category C in December 1980
CLARK, R. A. Operating Reactors Branch 3 80/07/11 NOVAK, T. Assistant Director for Operating Reactors 11pp 12752 211

--8010230237 Forwards safety rationale for TMI Action Plan Item 11 F.2, "Instrumentation for Detection of Inadequate Core Cooling," per HR Denton 800716 memo
RUDENSTEIN, L. B. Assistant Director for Core & Containment Systems 80/08/05. MATTSON, R. J. Division of Safety Technology 4pp 12765 191.

--8010230277 Forwards draft response to Commission request re probabilistic risk assessment techniques in licensing process for review & comments by 800815.
MATTSON, R. J. Division of Safety Technology 80/08/06 MINOQUE, R. B. Office of Standards Development, Director BUDNITZ, R. J. Director's Office STELLO, V. Office of Inspection & Enforcement, Office of the Director 12pp 12760 308

--8010240324 Forwards evaluation of WCAP-9639, "Rept on Small Break Accidents for Westinghouse NSSS w/Upper Head Injection." & info re use of core exit thermocouples to detect inadequate core cooling conditions.
CHECK, P. S. Assistant Director for Plant Systems 80/08/07 ANDERSON, T. M. Westinghouse Electric Corp. 2pp 94562 128

--8010240334 Topical rept evaluation of WCAP-9639, "Rept on Small Break Accidents for Westinghouse NSSS w/Upper Head Injection." Rept provides sufficient basis for developing emergency procedure guidelines for small break accidents.
Assistant Director for Plant Systems 80/08/07 25pp 12765 166.

--801030330 Forwards completed summaries for TMI Action Plan Items 11 C.1, 11 C.2 & 11 C.4
THADANI, A. C. Reliability & Risk Assessment Branch 80/08/24. KNIEL, K. Generic Issues Branch 6pp 12760 297.

--801070518 Discusses NRC attempts to implement policy changes & revisions to 10CFR50.55a re licensee knowingly installing nonconforming equipment. In response to 800808 memo
REINHUTH, O. W. Division of Reactor Construction Inspection 80/08/19. HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch 2pp 12762 118

801120311 Notifies that IMI Action Plan, Item 1 & 1.3, loss of safety, A.M.I.C.R. has been terminated in favor of Item IV A 2. NRC enforcement policy info should be forwarded as appropriate
MINDQUE, R B Office of Standards Development, Director 80/10/24
PLEP, R A Division of Licensing 1p 12773 261

--801130053 Summary of 800716 meeting re merits of mandatory NPPDS program as outlined in Advance Notice of Proposed Rulemaking 4/18/74 & efficacy of draft Commission paper re changes to Reg Guide 1.16 & needs for NPPDS data
WELLS, L W Reactor Systems Standards Branch 80/07/29 Reactor Systems Standards Branch 5pp 12755 164

--801130059 Recommends that outside presentations from groups w/possible opposing views on proposed enforcement policy not be scheduled during NRC Briefing. Oral presentations should follow public comment period
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/25 AMEARN, J F, OILINSKY, V, HENDRIE, J M Commissioners 2pp 94545 244

--801150062 Ack receipt of 800425 ltr offering assistance in developing new enforcement policy. Statement of fundamental legal & policy issues involved received in June could be considered before promulgation of new policy
BICRWIT, L Office of the General Counsel 80/06/06
REINHOLD, H S DeBevoise & Liberman 1p 12759 229

--801180018 Forwards public comments received on draft Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training" 4/6 encl
WENZINGER, E C Reactor Systems Standards Branch 80/10/15
ELLIS, H S Babcock & Wilcox Co 1p 12774 309

--801200352 Forwards evaluation of auxiliary feedwater sys requirements, request for addl info re emergency feedwater upgrade & basis for auxiliary feedwater sys flow requirements
PARR, D D Auxiliary Systems Branch 80/11/14 REID, R W Operating Reactors Branch 4 16pp 12752-226 24x
Fiche 50-000, 81/08/04, 8203010001

--801201047 Notification of 801016-17 meeting in ID Falls, ID to discuss usefulness of LOFT info, licensing process & development & testing instrumentation to detect inadequate core cooling
ROSS, O Division of Systems Integration (pre 811005) MURLEY, T F Division of Reactor Safety Research 80/09/16 DAVIS, D R, Cleveland Electric Illuminating Co, VAN BRUNT, E E, Arizona Public Service Co, TAYLOR, J, Babcock & Wilcox Co 8pp 12765 145

--8012020304 Responds to 800909 memo re ACRS comments on hydrogen control & plant reliability studies. Not all plants should be requested to initiate reliability assessments immediately. Mitigation feature studies being undertaken
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/25 AMEARN, J Commissioners 5pp 12760 288

--801205046 Comments on draft std for operator training simulators. Understanding plant response & component & sys functions is more important than knowledge of location
MEDEIROS, M S Reactor Systems Standards Branch 79/12/18
WEEB, J B TMI Program Office 4pp 12772 173

--8012090183 Confirms L Beltracchi as NRC member of joint IEEE/ANS working group re std review request. Bids for development & use of computer sys in nuclear industry do not exist
BELTRACCHI, L Human Factors Engineering Branch 80/09/02
SULLIVAN, O Instrumentation & Control Systems Branch 1p 12757 013

--8012120252 Provides justification for proposed revisions to 10CFR30.59(e). In response to 800904 memo. Areas which currently are unsatisfactory include consistency of reporting & timeliness of reporting
REINHOLD, H W Division of Reactor Construction Inspection 80/10/03 CAMPBELL, W E Reactor Systems Standards Branch 3pp 12762 113

--8012200407 Discusses second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operations)". Comments requested as to whom onsite QA organization should functionally report to
ARLOTT, O A Division of Engineering Standards 80/11/20
DIRCKS, W J Office of the Executive Director for Operations
SHAPAR, H W Office of the Executive Legal Director, DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12765 310

--8012200418 "For Comment" issue of second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operations)"
Office of Standards Development, Director 80/11/30 23pp 12763 309

--8012200420 Draft value/impact statement supporting issuance of proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operations)"
Office of Standards Development, Director 80/11/30 17p 03805 100

--8012240088 Forwards draft std order for DOE work "Indian Point, Interaction Evaluation," to San Francisco Operations Office for approval. Statement of work encl
ROSS, O Division of Systems Integration (pre 811005) 4x A-0403-1 80/11/07 LAORNE, J B Energy, Dept of 8pp 12778 043 24x Fiche 50-000, 81/08/04, 8203010001

--801050009 Comments on use of digital computers for reactor core protection. Computers & probabilistic risk assessment inadequate substitutes for detailed & efficient operating training & independent engineering design review
MEDEIROS, M S Reactor Systems Standards Branch 80/09/24
TODD, D Division of Human Factors Safety 2pp 12752 015

--801050035 Comments on ACRS recommendation that formal procedure be established for using LER info in anticipating safety problems, licensing & requalification of plant operating personnel & training supervisory & maint employees
MEDEIROS, M S Reactor Systems Standards Branch 79/06/19
WENZINGER, E C Reactor Systems Standards Branch 5pp 12761 1

--801050529 Discusses IEEE role in development of reliability assessment methodology, in response to 800812 memo transmitting article in Aug 1980 suppl to IEEE Spectrum
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/10/10 BRADFORD, P Commissioners 5pp 12767 039

--801050935 Forwards article in IEEE news suppl re differences in AIF approach in developing risk & reliability assessment methodologies. Identification of NRC activity differences requested by 800912
BRADFORD, P A Commissioners 80/08/12 DIRCKS, W J Office of the Executive Director for Operations 2pp 12767 035

--801080337 Discusses recommended revision to 10CFR21 to ensure proper inop & enforcement actions
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/22 MINDQUE, R B Office of Standards Development, Director 5pp 12762 108

--8010140354 Corrected draft Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training"
Office of Standards Development, Director 80/10/31 6pp 03883 002

--8010140364 Corrected draft value/impact assessment of proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training". Proposed action provides guidance on proper characteristics of simulators used for training.
Office of Standards Development, Director 80/10/31 6pp 03883 008

--8010140452 Forwards comments on 801022 memo identifying specific problems & proposed solution re 10CFR21 unresolved issues. Meeting recommended to resolve issues of 10CFR21 revision
CAMPBELL, W E Reactor Systems Standards Branch 80/11/24
ARLOTT, O A Division of Engineering Standards 5pp 12762 09

--8010203046 Forwards "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries," & operator training section from Mar 1980 issue of Nuclear Engineering Intl magazine.
SHEA, J R Office of International Programs, Director 80/11/27
OILINSKY, V, BRADFORD, P, Commissioners 15pp 12768 130

--80102050351 "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries," presented at 801020-24 IAEA Conference on Current Nuclear Power Plant Safety Issues
COURVOISIER, P., STADIE, K. B., STEPHENS, M. E. Organization for Economic Cooperation & Development (Paris) 80/10/24 12pp 12768 145

--80102170631 Notifies that SECY-80-491 re proposed rulemaking of reactor operator qualifications is withdrawn due to Commissioners' concerns. Revised paper will be prepared.
Office of the Secretary of the Commission 81/01/21 Office of the Secretary of the Commission 1p 12760 089

--8012260793 Summary of 80114 meeting w/NRC groups re current status of NRC work re safe shutdown of nuclear power plants during normal & abnormal conditions. Agenda & attendance list encl
LOBEL, R M Safety Program Evaluation Branch 80/11/17 BAKER, R L Safety Program Evaluation Branch 5pp 12754 219

--B102270299 Discusses program for improving simulations to account for LOCA's & other transients that lead to steam formation within RCS Endorsement requested if program is responsive of Ofc of Nuclear Reactor Regulation needs
MINOQUE, R B Director's Office 80/12/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 12771 109

--B102270302 Assesses Applied Dynamics Intl peripheral processor, AD-10, re applicability to real-time predictions of plant transients & small break transients in PWR & BWR plants Development of new small break accident analysis code recommended
KATO, M Y Brookhaven National Laboratory 80/09/20 TONG, L. S. Assistant Director for Water Reactor Safety Research 5pp 12771 184

--B104140680 "Human Factors in Nuclear Control Room." Pg 774-790, Nuclear Safety, Vol 18-B, Nov-Dec 1977 Summarizes 400-page final rept of study sponsored by EPRI, EPRI-NP-309 dtd Nov 1976
SEMINARA, J L, GONZALEZ, M R Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.), PACK, R W Electric Power Research Institute 2ECH 77/12/31 18pp 12750 272

--B203010003 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in App A App B identifies documents released on B10325
FELTON, J M Division of Rules and Records 81/06/29 MADDEF, T. J. Asst. Scholer, Fierman, Hays & Handler 10pp 12750 020

--B203010007 Forwards prioritized list of candidates for Sandia Natl Lab human factors course starting 001117, in response to RH Bernero 801024 request
WENZINGER, E C Reactor Systems Standards Branch 80/11/04 MURPHY, K O Probabilistic Analysis Staff (Pre 001119) 4pp 12750 131

--B203010008 Requests list of recommended candidates for Sandia Natl Lab course on human factors scheduled 001117 Summary outline of course encl.
BERNARD, R M Probabilistic Analysis Staff (Pre 001119) 80/10/24 DENTON, H R Office of Nuclear Reactor Regulation, Director
DAVIS, J Q Office of Nuclear Material Safety & Safeguards, Director MINOQUE, R B Office of Standards Development, Director 4pp 12750 134

--B203010010 Summary of 801008 meeting w/Human Factors Soc re key concerns, timetable & fiscal responsibility for sole source procurement from Human Factors Soc.
JENKINS, J J Probabilistic Analysis Staff (Pre 001119) 80/10/23 MORTCH, K Division of Contracts, KRAMER, J, IRELAND, R Division of Human Factors Safety 3pp 12750 130

--B203010012 Notification of 801008 meeting to discuss Human Factors Soc sole source request for proposal to develop long-term plan for addressing human factors aspects of nuclear reactor design & operation.
DIBALVO, R Division of Reactor Safety Research 80/10/01 TRAINER, E Office of the Controller JENKINS, J Probabilistic Analysis Staff (Pre 001119), KRAMER, J Division of Human Factors Safety 1p 12750 141

--B203010013 Forwards request for proposal RS-REG-80-227 entitled, "Development of Comprehensive Human Factors Plan For NRR," in response to request, W/o encl
MORTON, K V Research Contracts Branch 80/09/18 MINOQUE, R Office of Standards Development, Director 1p 12750 142

--B203010015 Forwards solicitation package re request for proposal RS-REG-80-227, "Development of Comprehensive Human Factors Plan for NRR." Includes proposal submission instructions Related info encl.
MORTON, K V Research Contracts Branch 80/09/17 Human Factors Society, Inc. 100pp 12750 143

--B203010017 Requests presence as speaker at 801119 symposium entitled "Human Factors in Nuclear Power Industry," at Stanford Univ. in CA.
SHITH, D L Human Factors Society, Inc. 80/07/14 MINOQUE, R B Office of Standards Development, Director 4pp 12750 277

--B203010019 Submits resignation, effective 800808, as NRC alternate member of working group revising IEEE Std 366 (1977), "Recommended Practice for Design of Display & Control Facilities for Central Control Rooms."
WIEBE, J S Reactor Systems Standards Branch 80/08/08 CHIAPPETTA, C M Sargent & Lundy, Inc. 2pp 12750 281

--B203010020 Forwards ORNL trip rept of 800619-20 visit to Savannah River Lab re alarm diagnosis sys currently retrofit in facility production reactors.
DISUEVO, R Division of Reactor Safety Research 80/08/06 HANAUER, S, TONDI, D Division of Human Factors Safety, ZIEGLER, D Procedures & Test Review Branch 8pp 12750 283

--B203010021 Vol 1 of 'Human Factors in Nuclear Power Plant' BOHRER, E, KENNETH, G J, PRESS, W Germany, Federal Republic of 77/12/31 441pp 12751 001

--B203010032 Forwards description of human factors training program to be established at ORNL Contents requested by 800423 W/o encl
FOREHAND, W E Office of Standards Development, Director 80/04/22 ARLOTTIO, G, GILLER, K NRC - No Detailed Affiliation Given MINOQUE, R B Office of Standards Development, Director 2pp 12752 136

--B203010033 Forwards request for procurement on human factors training for concurrence by 800423
IRELAND, D Office of Standards Development, Director 80/04/23 FOREHAND, W Office of Nuclear Reactor Regulation, Director 1p 12752 139

--B203010036 Forwards "Computerized Sys for Evaluation of Status of Protection Sys"
REISCH, F Sweden 80/04/17 WENZINGER, E C Reactor Systems Standards Branch 1p 12752 149

--B203010038 "Sys Interaction Methodology Development" Proposal on nuclear power sys interactions encl
Sandia Laboratories 78/03/14 31pp 12769 157

--B203010039 "Computerized Sys for Evaluation of Status of Protection Sys," presented at 791205-07 meeting in Munich, Germany
NEDEL, K A, ROGGENBAUER International Atomic Energy Agency (Austria) 79/12/07 11pp 12752 150

--B203010041 Advises that J Wiebe has been assigned to work on reg guide re control room design
WENZINGER, E C Reactor Systems Standards Branch 80/03/17 MORRISON, W M Assistant Director for General Engineering Standards 4pp 12752 165

--B203010044 Advises that temporary assignment of DF Sullivan to Instrumentation & Control Sys Branch has been extended to 800901
WENZINGER, E C Reactor Systems Standards Branch 80/03/17 GATTERFIELD, R Instrumentation & Control Systems Branch 4pp 12752 169

--B203010063 Forwards NRC 801015 ltr re seismic qualification of auxiliary feedwater sys per NRC-03-79-118 W/o encl
KENNALL, R NRC - No Detailed Affiliation Given NRC-03-79-118, 80/11/17 FERTNER, K Franklin Institute/Franklin Research Center 1p 12752 101

--B203010065 Forwards statement on sys interactions, prepared by representatives from all NRR divs, presented at ACRR 770715 meeting
DEVOUNO, R C NRC - No Detailed Affiliation Given 77/07/18 NRC - No Detailed Affiliation Given 6pp 12768 263

--B203010069 Forwards correspondence re analysis of sys interactions
FRILEY, R F ACRR - Advisory Committee on Reactor Safeguards 77/06/28 CASE, E O Office of Nuclear Reactor Regulation, Director 2pp 12768 269

--B203010070 Forwards NUREG-0623, "Generic Assessment of Delayed Reactor Coolant Pump Trip During Small Break LOCA in PWRs," by Bulletins & Orders Task Force W/o encl
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/12/26 AHEARNE, J F, OILINSKY, V, KENNEDY, R T Commissioners 2pp 12759 169

--B203010077 Forwards EP Epler rept re reliability of dc power supply
FRILEY, R F ACRR - Advisory Committee on Reactor Safeguards 77/05/12 CASE, E O Office of Nuclear Reactor Regulation, Director 1p 12768 273

--B203010085 Forwards D Ross 791105 ltr describing alternatives re protest prediction of LOFT L3-1 in compliance w/NUREG-0578. Vendors having difficulty in meeting schedule
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/11/07 HEIDRIE, J M, OILINSKY, V, KENNEDY, R T Commissioners 1p 12759 171

--B203010099 Forwards draft Commission paper recommending approval for publication of proposed amend in FR Input not requested by NRR.
BROWN, B R Reactor Systems Standards Branch 80/07/18 ARLOTTIO, G A Division of Engineering Standards MORRISON, W M Assistant Director for General Engineering Standards 22pp 12759 205

--B203010110 Comments on reliability of dc power supply, discussed at ACRS 770408 -testing Single Failure criterion is inadequate to assure reliable dc supply Reliability analysis would yield no useful addl info
EPLER, E P Epler, E. P. 77/04/12 EBERSOLE, J. C., DURENT, D. ACRS
- Advisory Committee on Reactor Safeguards. 7pp 1276B 274.

--B203010116 Recommends that NRC review & evaluate probability of loss of all ac power & develop criteria & specific approach to ensuring capability of nuclear power plants to withstand loss as part of std review for CPs & CLs
BENDER, M ACRS - Advisory Committee on Reactor Safeguards 77/03/19 GOSSICK, L. V. Office of the Executive Director for Operations. 1p. 1276B 282

--B203010125 Requests NRC evaluate reliability of typical min configuration allowed for station svc water sys & other backup sys to quantify adequacy of design of auxiliary sys
BENDER, M ACRS - Advisory Committee on Reactor Safeguards 77/03/15 GOSSICK, L. V. Office of the Executive Director for Operations. 1p. 1276B 283

--B203010129 Informs of establishment of ACRS subcommittee to investigate effects of sys interactions at nuclear power plants Nine topics for consideration listed
FRASLEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 77/11/01. GOSSICK, L. V. Office of the Executive Director for Operations. 2pp 1276B 289

--B203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667 W/O encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-118 00/09/15. FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752.202 24X Fiche 30-000.81/08/04.B203010001

--B203010163 Requests NRC review encl comments to aid in effort to standardize design of nuclear power plants. Evaluation of safety sys & associated equipment from multidisciplinary point of view would identify undesirable interactions.
STRATTON, W. R. ACRS - Advisory Committee on Reactor Safeguards 74/11/00 MUNTZINO, L. M. Office of Nuclear Reactor Regulation, Director. 7pp 1276B 315

--B203010179 Forwards Auxiliary Sys Branch documents re auxiliary feedwater sys reliability analyses per Item 13 of FOIA 90-555
PARR, D. Auxiliary Systems Branch. 81/08/04 BERKOW, H. N. NRC - No Detailed Affiliation Given. 2pp 12752 224

--B203010188 Submits recommendation for licensee to develop symptom based emergency operating procedures. Event-specific emergency procedures could be restructured & reformatted on symptom basis by B10101.
THOMAS, C. TMI-2 Bulletins & Orders Task Force. 79/12/03. ROSS, D. F. TMI-2 Bulletins & Orders Task Force. 2pp. 12769 060

--B203010191 Responds to 770925 memo re Naval Reactors views concerning simulators Full scope nuclear power plant simulators, when suitably used in comprehensive training programs, are effective means of training individuals
DENTON, M. R. Office of Nuclear Reactor Regulation, Director. 79/10/11 GILINSKY, V. Commissioners. 3pp.

--B203010193 Forwards IC assessment of SMD mod to remove reactor coolant pump seal injection isolation valve from automatic containment isolation circuitry Requests that document be returned after review.
CAPRA, R. A NRC - No Detailed Affiliation Given 79/11/13 ROSS, D. F. NRC - No Detailed Affiliation Given. 1p. 12769 062

--B203010196 Approves general thrust of proposed reprogramming of FYB1 funds & program deferrals described in SECY-80-230 & in EDO B00619 memo Specific adjustments need to be made to reflect further Congressional actions on FYB1 funding
HENDRIE, J. M. Co-Missioners. 80/06/23. CHILK, S. J. Office of the Secretary of the Commission. 1p. 12760:134

--B203010199 Advises that SECY-80-230B re Action Plan Chapter 5 is scheduled to be discussed at 800707 Commission meeting
Commissioners. 80/06/30 HENDRIE, J. M. Commissioners. 1p. 12760 135

--B203010225 Forwards revised draft ltr to utils holding CPs for B&W plants re design adequacy of B&W NSSB utilizing once-through steam generators. Draft interim rept on B&W reactor design sensitivity encl.
NRC - No Detailed Affiliation Given 79/10/15. ROSS, D. NRC No Detailed Affiliation Given. 7pp. 12769:147

--B203010236 Forwards updated schedule for long-term generic term re Commission May 1979 orders for B&W operating plants
CAPRA, R. A TMI-2 Bulletins & Orders Task Force. 79/09/14. HELTEMES, C. J. TMI-2 Bulletins & Orders Task Force. 6pp 12769 168

--B203010239 Requests NRC review & evaluate potential unreviewed safety question re impact of high energy line breaks on nonsafety-grade control sys
JORDAN, E. L. Division of Reactor Operations Inspections. 79/09/13 GRIMES, B. K. Assistant Director for Systems Engineering (Pre 7910301 1p. 12769 174

--B203010241 Forwards recommendations re need for assessment of status of inadequate core cooling & evaluation of accidents & transients beyond current design envelopes Program could be completed by 791201 & NUREG-0560 goals could be achieved
ROSS, D. F. TMI-2 Bulletins & Orders Task Force. 79/06/30 ROSS, D. F. TMI-2 Bulletins & Orders Task Force. MATTHEWS, P. R. TMI-2 Lessons Learned Task Force. 10pp. 12769:179.

--B203010244 Forwards marked-up copy of OE-Analysis conclusions & recommendations Problem items identified NUREG-0610 new reporting requirements require prompt reporting if relief or safety valve fails to close.
ROSS, D. NRC - No Detailed Affiliation Given. 79/12/13 RC927GCRY.2 NRC - No Detailed Affiliation Given. 10pp 12769.192

--B203010246 Informs that Owners groups will be advised that ltr 21.3 (Part 1) re short-term lessons learned & Items 2 1.9 re inadequate core cooling must be completed by 800131
KANE, W. F. TMI-2 Bulletins & Orders Task Force. 79/11/27 TELFORD, T. NRC - No Detailed Affiliation Given. 1p. 12769.202

--B203010252 Forwards OE BWR owners group small break LOCA guideline training seminar handout matl for review for deficiencies
Comments requested no later than 791205.
THOMAS, C. O. TMI-2 Bulletins & Orders Task Force. 79/11/27. ROSS, D. F., NOVAK, T. J., ISRAEL, B. TMI-2 Bulletins & Orders Task Force. 1p. 12769 203

--B203010256 Forwards 791116 B&W owners group small break LOCA guideline contained in NEDO-24708 & modified per 791018 & 23 ltrs for review & confirmation
KANE, W. F. TMI-2 Bulletins & Orders Task Force. 79/11/25 THOMAS, C. O. TMI-2 Bulletins & Orders Task Force. 1p. 12769.201

--B203010273 Submits status of Bulletins & Orders Task Force work Scope of work is greater than task force manpower.
ROSS, D. TMI-2 Bulletins & Orders Task Force. 79/11/13. DENTON, M. Office of Nuclear Reactor Regulation, Director. 3pp. 12769:315

--B203010274 Forwards Michelson request for addl info re small break LOCA & questions & answers which were never forwarded to B&W. D Ross handwritten memo to W Hodges encl.
CAPRA, R. TMI-2 Bulletins & Orders Task Force. 79/11/06. ROSS, D. TMI-2 Bulletin & Orders Task Force. 1p. 12769:318.

--B203010276 Forwards request for addl info re small break LOCA which was never forwarded to B&W
TMI-2 Bulletins & Orders Task Force. 79/10/26. TMI-2 Bulletins & Orders Task Force. 2pp. 12769:319.

--B203010286 Provides info re Phase II of interim reliability evaluation program, including objectives, mgt principles & relationship to nationwide efforts in probabilistic risk analysis.
BERNARD, R. M. Division of Systems & Reliability Research. 80/09/10. Division of Systems & Reliability Research. 3pp. 12760:292

--B203010328 Discusses design bases & criteria for auxiliary feedwater sys. Requirements for flow to steam generator to assure removal of reactor decay heat not well defined or documented Requested info should be submitted by 800228.
MATTHEWS, P. R. NRC - No Detailed Affiliation Given. 79/12/21. ROSS, D. F., KANE, W. NRC - No Detailed Affiliation Given. 1p. 12753:141.

--B203010332 Responds to ACRS 791127 question re seismic qualification of auxiliary feedwater sys water sources. Includes info re operating plants & plants under review.
MATTHEWS, P. R. NRC - No Detailed Affiliation Given. 79/12/03. ROSS, D. F. NRC - No Detailed Affiliation Given. 1p. 12753:142

--B203010335 Discusses two items re auxiliary feedwater sys needing resolution & guidance. Reliability of sys for all operating plants conducted. Evaluation for plants under review proposed.
BERNARD, V. Auxiliary Systems Branch. 79/10/31. MOORE, V. A. NRC - No Detailed Affiliation Given. 1p. 12753:143.

7/2/79 10:51 AM
 * Office of Nuclear Reactor Regulation, Director 80/04/25
 54pp. 12754.124

--8203010409 Preliminary value/impact statement on RHR
 * Office of Nuclear Reactor Regulation, Director 80/04/25
 13pp 12754.170

--8203010415 Comments on Reg Guide 1.141, Revision 1. "Containment
 Isolation Provisions for Fluid Sys." Reg guide should
 provide some definitions for essential & nonessential sys
 THORNBURG, H. D. Division of Reactor Construction Inspection
 79/09/21 MORRISON, W. M. Assistant Director for General
 Engineering Standards 1p 12763.053

--8203010416 Concurs w/draft Reg Guide 1.141, per 780823 Request
 THORNBURG, H. D. Division of Reactor Construction Inspection
 78/09/07 MORRISON, W. M. Assistant Director for General
 Engineering Standards 1p 12763.054

--8203010418 Forwards HR Butler undated draft memo recommending that
 valves utilized to isolate large containment purges line used
 during cold shutdown & refueling, be required by provisions
 in Tech Specs to be sealed closed. Handwritten notes encl
 MATTHEWSON, R. J. Division of Systems Safety. 80/01/03 MORBERG, J.
 Engineering Methodology Standards Branch 6pp 12763.055

--8203010436 Forwards comment on proposed revision to Reg Guide 1.141,
 "Containment Isolation Provisions for Fluid Sys." per
 790831 request
 VARDIA, B. A. Division of Project Management 79/10/03
 MORRISON, W. M. Assistant Director for General Engineering
 Standards 3pp 12763.067

--8203010440 Advises that Containment Sys Branch & Instrumentation &
 Control Sys Branch have reviewed reg guide working paper,
 "Containment Isolation Provisions for Fluid Sys." Comments
 in 770908 memo have been properly addressed
 TEDESCO, R. L. Assistant Director for Plant Systems. 77/10/2/
 KEHNEMUVEI, M. Assistant Director for General Engineering Standards
 1p. 12763.070.

--8203010444 Comments on draft reg guide 1.141. "Containment Isolation
 Provisions for Fluid Sys." in response to 770922 memo.
 Concurs w/draft subj to resolution of listed comment
 EISENHUT, D. Q. Division of Operating Reactors. 77/10/11.
 KEHNEMUVEI, M. Assistant Director for General Engineering Standards
 2pp 12763.071.

--8203010447 Forwards Containment Sys Branch & Instrumentation & Control
 Sys Branch marked-up comments on ANSI N271-1976.
 "Containment Isolation Provisions for Fluid Sys."
 TEDESCO, R. L. Assistant Director for Plant Systems. 77/09/08
 KEHNEMUVEI, M. Assistant Director for General Engineering Standards
 5pp. 12763.073.

--8203010448 Forwards comments on working paper for Reg Guide 1.141.
 "Containment Isolation Provisions for Fluid Sys." Revision
 O. Draft 1, dtd 770711, in response to 770720 memo. Concurs w/
 draft reg guide subj to resolution of comments
 EISENHUT, D. Q. Division of Operating Reactors 77/08/18
 KEHNEMUVEI, M. Assistant Director for General Engineering Standards
 3pp. 12763.078

--8203010449 Forwards comment on proposed draft reg guide 771021 Working
 Paper C. Change proposed to provide better basis for limiting
 occupational radiation exposure
 MURPHY, T. D. Radiological Assessment Branch 77/12/16 FAIR, J.
 Engineering Methodology Standards Branch. 2pp. 12763.081

--8203010450 Advises that Reg Guide 1.141, Revision 1, dtd 780817, has been
 reviewed to incorporate OE comments. Revisions accurately
 reflect positions made in R Tedesco 780811 memo.
 MATTHEWSON, R. J. Division of Systems Safety. 78/10/05 MORRISON, W. M.
 Assistant Director for General Engineering Standards. 1p
 12763.083.

03010369 Requests review of RHR vendor response to C Michelson
 concerns for BHRs Applicability determination or discussion
 of nonapplicability should be provided by 791031.
 RDBZTDCZY, Z. R. TMI-2 Bulletins & Orders Task Force 79/10/15.
 KANE, W. F. Standardization Branch. 2pp. 12770.011.

03010374 Comments on draft Reg Guide 1.139, Revision 1, "Guidance for
 RHR to Achieve & Maintain Cold Shutdown." Phrase "from
 Direct RCB pressure" should be inserted in sentence that
 recommends use of two power operated valves.
 BRIM, B. P. General Electric Co. 80/01/10 FLEMING, B.
 Westinghouse Electric Corp. 1p. 12753.255

03010375 Recommends that NRC consider requiring BWR operators to
 train on best-estimate programmed simulators to take proper
 action for failed high pressure sys for transients &
 incidents resulting in high pressure sys initiation.
 FRAHM, R. K. TMI-2 Bulletins & Orders Task Force 79/09/18
 ISRAEL, B. L. RDBZTDCZY, Z. R. TMI-2 Bulletins & Orders Task Force
 1p. 12770.114.

03010381 Draft of Reg Guide 1.139, Revision 1, "Guidance for RHR to
 Achieve & Maintain Cold Shutdown."
 * Office of Standards Development, Director. 79/09/27 9pp.
 112754.003.

03010385 Preliminary value/impact assessment of proposed Reg Guide
 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain
 Cold Shutdown." Resolution of public comments encl
 * Office of Standards Development, Director. 79/09/27 47pp.
 112754.012.

03010386 Forwards list of 30 papers & journal articles for review in
 Phase II of contract study on "Comparative Review of Risk
 Assessment, Safety Goals & Related Concepts for Commercial
 Nuclear Power & Alternative Energy Sources."
 SPANGLER, M. B. Division of Safety Technology. 80/11/10.
 SPONBLER, O. C. International Planning Management. 4pp. 12762.194.

03010387 Proposed Revision 1 to draft Reg Guide 1.139, "Guidance for
 RHR to Achieve & Maintain Cold Shutdown." W/801114
 Handwritten note & agenda, Draft value/impact statement encl
 * Office of Standards Development, Director. 80/06/30. 30pp.
 112754.053.

03010389 Draft of "Comparative Review of Risk Assessment, Safety Goals
 & Related Concepts for Commercial Nuclear Power &
 Alternative Sources of Energy."
 SPONBLER, O. C. International Planning Management. NRC-03-80-146.
 80/09/24. 81pp. 12762.198.

03010392 "Cooldown Criteria for LWRs." Draft 2.
 * American Nuclear Society. 80/08/31. 18pp. 12754.083.

03010395 Draft 3 of "Concepts, Problems & Issues in Developing Safety
 Goals & Objectives for Commercial Nuclear Power."
 MATTHEWSON, R. J. MINNERB, W. Division of Safety Technology.
 80/08/13. 26pp. 12762.278.

03010398 Forwards proposed implementation section for Reg Guide
 1.139, "Guidance for RHR to Achieve & Maintain Cold
 Shutdown." Requests review & comment. W/o encl draft reg
 guide.
 SCARROUGH, T. Reactor Systems Standards Branch. 81/08/04.
 MATTHEWSON, R. J. Reactor Systems Standards Branch. 2pp. 12754.101.

03010399 Forwards first draft of "Regulation of Nuclear Safety in
 BWRs." Requests comments & suggestions.
 EISENHUT, M. Division of Safety Technology. 80/04/02. MATTHEWSON, R.
 Division of Safety Technology. 38pp. 12762.309.

NONDOCKETED ITEMS

- B203010451 Comments on Revision 1 to Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." in response to 780823 request. Recommends that attention be directed towards ensuring that General Design Criteria 55 & 56 guide be consistent. EISENHUT, C. G. Assistant Director for Systems & Projects 7/8/04 MORRISON, W. M. Assistant Director for General Engineering Standards 1p 12763 094
- B203010453 Comments on Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." per 780823 request. Wording in background section of ltr & discussion section of reg guide should be expanded. VOLLMER, R. H. Assistant Director for Site Analysis 7/8/04/20 MORRISON, W. M. Assistant Director for General Engineering Standards 2pp 12763 086
- B203010454 Advises that Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." has been reviewed. No comments. CREAGER, L. P. Division of Project Management 7/8/04/14 MORRISON, W. M. Assistant Director for General Engineering Standards 1p 12763 088
- B203010457 Discusses GE comments & NRC proposed resolution on Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." TEDESCO, R. Assistant Director for Plant Systems 7/8/04/11 ARLOTT, G. Assistant Director for General Engineering Standards 2pp 12763 089
- B203010458 Response to Question 1A, providing benchmark analysis of sequential auxiliary feedwater flow to steam generators following loss of main feedwater. Babcock & Wilcox Co. 80/01/04 17p 12769 017
- B203010459 Forwards recommendation for implementation section for draft Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." MELTEMES, C. J. Standardization Branch 7/9/04/26 SULLIVAN, D. Reactor Systems Standards Branch 3pp 12763 091
- B203020001 Forwards marked-up version of Draft 2 to Reg Guide 1.139, Revision 1. "Guidance for RHR to Achieve & Maintain Cold Shutdown." scheduled to be reviewed by Regulatory Activities Subcommittee on 8/04/09. DURASIMY, S. ACRS - Advisory Committee on Reactor Safeguards 80/03/13 CARBON, M. J. EDESRULE, J. ACRS - Advisory Committee on Reactor Safeguards 14pp 12754 203
- B203020002 Discusses issue of requirements for shutdown & decay heat removal using safety grade equipment, per 790208-10 226th ACRS meeting. Recommends that limited probabilistic study be undertaken. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 79/03/14 OGCSC, L. V. Office of the Executive Director for Operations 1p 12754 217
- B203020005 Advises that proposed Revision 1 to Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown," adequately reflects experience gained as result of TMI-2 accident. VASSALLO, D. B. Assistant Director for Light Water Reactors 79/11/30 MORRISON, W. M. Assistant Director for General Engineering Standards 1p 12754 218 24X Fiche 50-000.81/08/04. B203010001
- B203020007 Forwards Radiological Assessment Branch & Accident Analysis Branch comments on Reg Guide 1.139, Revision 1, per 791005 request. Position C 7 should be rewritten. KREGER, W. E. Assistant Director for Site Analysis 79/11/06 MORRISON, W. M. Assistant Director for General Engineering Standards 3pp 12754 224
- B203020009 Comments on proposed Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Related comments encl. NEHEMIAS, J. J. CONGEL, F. J. Radiological Assessment Branch 79/10/19 SOFFER, L. Accident Analysis Branch 7pp 12754 227
- B203020012 Forwards Draft 1 to Reg Guide 1.139, Revision 1. "Guidance for RHR to Achieve & Maintain Cold Shutdown." for review. W/o encl. SPEIS, T. P. Reactor Systems Branch 79/10/16 NOVAK, J. MAZETIS, O. L. Reactor Systems Branch 2pp 12754 236
- B203020017 Comments on Reg Guide 1.139 in hand written note. Marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1. "Guidance for RHR to Achieve & Maintain Cold Shutdown." encl. NRC - No Detailed Affiliation Given. 80/05/06 NRC - No Detailed Affiliation Given 10pp 12754 308
- B203020019 Forwards comments on Reg Guide 1.139, Revision 1, Draft 1. "Guidance for RHR to Achieve & Maintain Cold Shutdown." CAVE, L. California, Univ. of, Los Angeles 79/11/06 SPEIS, T. Reactor Systems Branch 3pp 12754 318
- B203020020 Forwards HR Denton 790809 ltr responding to ACRS 790314 request on NRC position re safety grade cold shutdown requirements. Requests review & concurrence. SPEIS, T. P. Reactor Systems Branch 79/08/24 LEVINE, S. Office of Nuclear Regulatory Research, Director MINOQUE, R. Office of Standards Development, Director 1p 12754 323
- B203020023 Forwards comments on Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." Proposes changes to regulatory positions on procedures & containment isolation action. KREGER, W. E. Assistant Director for Site Analysis 79/09/20 MORRISON, W. M. Assistant Director for General Engineering Standards 3pp 12763 094
- B203020027 Comments on proposed Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." in response to 790831 memo item C 4 of proposed revision to reg guide should be changed. ECHROEDER, F. Division of Systems Safety 79/10/23 MORRISON, W. M. Assistant Director for General Engineering Standards 2pp 12763 097
- B203020029 Notification of Working Group ANB 58.11. "Cooldown of LWR." 791023 meeting in Bethesda, MD to complete draft of std. NRC will present work on Reg Guide 1.139. GRAVES, C. Reactor Systems Branch 79/08/27. SPEIS, T. P. Reactor Systems Branch. 1p. 12754 331.
- B203020033 Forwards ACRR consultant, Z. Zudana, 791030 comments on Reg Guide 1.141, Revision 1, 1.97, Revision 2, & proposed reg guide. "Qualification & Production Tests for Safety-Related Snubbers." Comments will be reviewed at 791107 meeting. DURASIMY, S. ACRR - Advisory Committee on Reactor Safeguards 79/11/05 MORRISON, W. M. Assistant Director for General Engineering Standards 1p 12763 099
- B203020034 Submits comments on encl marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1. "Guidance for RHR to Achieve & Maintain Cold Shutdown." per 791005 review request & TP Specs 791016 memo. BATTERFIELD, R. Electric, Instrumentation & Control Systems Branch 79/12/05 GRAVES, C. Reactor Systems Branch. 15pp 12754 334
- B203020040 Forwards revised implementation section of Reg Guide 1.141, per 801029 discussions. Comments requested. AULUCK, R. Engineering Methodology Standards Branch. 80/11/05 SHAPAKER, J. Containment Systems Branch. 2pp. 12763 102.
- B203020046 "For Comment" issue of Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." Office of Standards Development, Director. 79/08/22 6p. 12763 148
- B203020054 "Info Sources & Support Required for Reactor Site & Simulator Facility Visits." NRC - No Detailed Affiliation Given. 80/11/07 8pp 12770 224
- B203020056 Forwards typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." ANSI Std N271-1976, summary & resolution of public comments & value/impact statement. MINOQUE, R. B. Office of Standards Development, Director 79/02/01 CASE, E. Q. Regulatory Requirements Review Committee 7pp. 12763 154
- B203020058 Forwards monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117, for Oct 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/11/07 COLLINS, P. F. Operator Licensing Branch 3pp. 12770 232
- B203020072 Requests signature on contract expiration notice re Contract NRC-03-80-117 awarded to Analysis & Technology, Inc. DOUGHERTY, D. J. Division of Contracts. NRC-03-80-117. 80/09/22 COLLINS, P. F. Operator Licensing Branch. 1p 12770 235
- B203020080 Forwards monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for Sept 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/10/08 COLLINS, P. F. Operator Licensing Branch. 3pp. 12770 235
- B203020082 Forwards monthly progress rpt for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for Aug 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/08 COLLINS, P. F. Operator Licensing Branch. 3pp. 12770 239.

- 8203020003 Forwards monthly progress rept for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for June 1980
DAVIS, T Analysis & Technology, Inc NRC-03-80-117 80/07/03
DOUGHERTY, D J Division of Contracts 4pp 12770 242
- 8203020006 Forwards first monthly progress rept for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for May 1980
HEWDERSON, C M Analysis & Technology, Inc NRC-03-80-117 80/06/09 DOUGHERTY, D J Division of Contracts 4pp 12770 246
- 8203020090 Forwards RD Minogue memo to EL Hill authorizing printing & distribution of Reg Guide 1.141, Revision 1.1tr to Div 1 distribution list & OA Arlotta B00416 memo Concurrence requested by B00423 W/o encls
MINOQUE, R B Office of Standards Development, Director 00/04/17
DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12763 301
- 8203020092 Advises that Div of Reactor Const Insp has no comments on Reg Guide 1.139, Revision 1. "Guidance for RHR to Achieve & Maintain Cold Shutdown"
THORNBURG, H D Division of Reactor Construction Inspection 79/11/30 MORRISON, W M Assistant Director for General Engineering Standards 1p 12755 061
- 8203020101 Forwards NPRDS manpower estimates, list of reasons for asking NPRDS mandatory minutes of IEEE 800915 meeting w/NRC & H Denton & R Mattson statements on future & importance of quantitative risk assessments in licensing process
VESELY, W E Probabilistic Analysis Staff (Pre B01117) 80/06/11
WEISS, E W Program Support Branch 8pp 12755 168
- 8203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys" value/impact statement encl
Office of Standards Development, Director 79/10/04 15pp 12763 120
- 8203020113 Forwards Reg Guide 1.141, per B00124 telcon Requests that changes to Regulatory Position 4 listing ESF sys be reviewed W/o encl
SCARBROUGH, T O Reactor Systems Standards Branch 80/01/25
BOGELL, J Office of Nuclear Reactor Regulation, Director 2pp.
- 8203020120 Forwards revised Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." for review & comment, per 791217 note W/o encl
SCARBROUGH, T O Reactor Systems Standards Branch 79/12/28
BEARD, J T Reactor Systems Standards Branch 2pp 12763 339
- 8203020125 Working Paper D on Reg Guide 1.68 X, "Preoperational Testing of Instrument & Control Air Sys"
Office of Standards Development, Director 70/02/09 7pp. 12755 362
- 8203020129 Forwards proposed Implementation section for Reg Guide 1.141, per ACRS Subcommittee request & Forwards CJ Holtenes 790426 memo Comments requested by 791115 JP D'Reilly handwritten note included
SCARBROUGH, T O Office of Standards Development, Director 79/11/08 D'REILLY, P. Standardization Branch 2pp 12763 359
- 8203020131 "For Comment" issue of Draft 4 of Reg Guide 1.133, Revision 1, "Loose-Part Detection Program For Primary Sys of LWRs"
Office of Standards Development, Director 78/10/31 12pp. 12755 029
- 8203020132 Value/impact statement for proposed Reg Guide 1.133, "Loose-Part Detection Program For Primary Sys of LWRs." Implementation evaluation rept encl.
Office of Standards Development, Director 78/03/31 37pp. 12755 042
- 8203020138 Forwards marked-up version of "For Comment" issue of Draft 2 to Reg Guide 1.141, Revision 1, value/impact statement & summary of public comments & resolutions Comments requested by 791130
MORRISON, W M Assistant Director for General Engineering Standards 79/11/15 CUMMINGHAM, G H Office of the Executive Legal Director 20pp. 12763 360
- 8203020144 Forwards ANSI N271-1976 to expedite review of Reg Guide 1.141, Revision 1, per telcon W/o encl
MORRISON, J Engineering Methodology Standards Branch 70/12/11
FRALEY, R NRC - No Detailed Affiliation Given 1p 12756 094
- 8203020147 Forwards marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." for review & comment Comments requested by 781222
MORRISON, W M Assistant Director for General Engineering Standards 81/08/04 FALSCH, M O Office of the Executive Legal Director 3pp 12756 165
- 8203020150 Discusses implementation evaluation program. Program objectives, highlights, procedure flow, summary & format for implementation evaluation encl
NRC - No Detailed Affiliation Given 79/11/19 NRC - No Detailed Affiliation Given 11pp 12756 171
- 8203020160 Forwards "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys" W/o encl
ANSI N271-1976, summary & resolution of public comments & value/impact statement
MORRISON, J A Engineering Methodology Standards Branch 70/12/08
NAVENTI, R Division of Project Management 2pp 12756 197
- 8203020165 Forwards revised Reg Guide 1.141 incorporating changes recommended by ACRS & OPC of Executive Legal Director
Handwritten notes re Implementation evaluation rept for Revision 1 of Reg Guide 1.141 encl
MORRISON, J Engineering Methodology Standards Branch 78/01/09
NAVENTI, R Division of Project Management 7pp 12756 201
- 8203020174 Forwards draft final rept. "Requirements for Operator Licensing" W/o encl
DAVIS, T Analysis & Technology, Inc NRC-03-80-117 80/10/29
DOUGHERTY, D J Division of Contracts 3pp. 12770 230
- 8203020179 Provides background info re resolution of comments on Reg Guide 1.133, "Loose Part Detection Program for Primary Sys of LWRs" W/o encls Draft Reg Guide 1.141 & distribution list encl
ARLOTT, O A Division of Engineering Standards 80/03/10
MINOQUE, R B Office of Standards Development, Director 7pp. 12764 218
- 8203020180 Discusses agenda for Oct meeting re std for dry storage of spent fuel, request for updating ANS 56.2 & wording change in June 1970 version of CW-2 Handwritten note inserting Section 3.3.2 of ANSI N271-1976 to Reg Guide 1.141 encl
MALLAY, J F American Nuclear Society 78/09/05 American Nuclear Society 5pp 12756 262
- 8203020182 Notices of B01002 meeting to solicit viewpoints on areas re NRC operator licensing program
DAVIS, T Analysis & Technology, Inc NRC-03-80-117 80/07/22
THOMPSON, D Director's Office, Office of Inspection and Enforcement 1p 12770 253
- 8203020185 Forwards Draft 2, Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys" W/o encl Std N271-1976, value/impact statement, public comments & discussion of comments Handwritten note encl
MINOQUE, R B Office of Standards Development, Director 81/08/04
CASE, E O Regulatory Requirements Review Committee 3pp 12764 295
- 8203020192 Draft of Revision D to Div 1 reg guide, "Containment Isolation Provisions for Fluid Sys"
Office of Standards Development, Director 77/07/11 4pp 12756 254
- 8203020195 Working Paper C for Div 1 draft reg guide, "Containment Isolation Provisions for Fluid Sys"
Office of Standards Development, Director 77/10/21 5pp 12756 258
- 8203020196 Forwards review of Div of Sys Safety comments on N271-1976, "Containment Isolation Provisions for Fluid Sys." Requests meeting in near future to resolve issue
MORRISON, O Division of Systems Safety 76/11/17 LONG, C Division of Systems Safety 3pp 12756 263
- 8203020199 Notification of contract execution, Mod 1 to "Study of Requirements for Operator Licensing" Contractor: Analysis & Technology
HAIRSTON, C Administrative Contracts Branch FIN B-6871 80/09/16
HANAUER, S Division of Human Factors Safety COLLINS, P NRC - No Detailed Affiliation Given 1p 12770 254
- 8203020140 Notification of ACRS Subcommittee on Regulatory Activities 790103 meeting in Washington, DC to discuss draft Reg Guides 1 XXX, "Lightning Protection for Nuclear Power Plants," & 1.141, Revision 1, "Containment Isolation Provisions."
MORRISON, W M Assistant Director for General Engineering Standards 78/12/21 ARLOTT, O A Division of Engineering Standards 2pp. 12756 092

- 8203030029 Advises that IEEE Std 567, Draft 40, "Criteria for Design of Control Room Consoles for Nuclear Power Generating Station," has been reviewed. Supports affirmative vote. Comments accompanying D Tonds negative ballot encl.
THORNBURG, H. D. Division of Reactor Construction Inspection
78/07/17 ARLOTTO, O. A. Assistant Director for General Engineering Standards 3pp 12757 161
- 8203030034 Forwards comments on IEEE Std 567, Draft 40, "Criteria for Design of Control Room Consoles Generating Station." Resolution required to change recommendation to affirmative. Telephone message from V Thomas to Sullivan encl.
EISENHUT, D. O. Assistant Director for Systems & Projects
78/08/17 MGRRES, W. Division of Engineering Standards 3pp 12757 164
- 8203030038 Trip rept of 800402, 09 & 10 visits to BSW-C-E & Westinghouse re ORNL in-vessel liquid level detector. Excerpts from ORNL advanced two phase flow instrumentation program quarterly progress rept for Oct-Dec 1979 & lists of attendees encl.
HON, A. L. M. Separate Effects Research Branch. 80/05/30.
SULLIVAN, L. H. Separate Effects Research Branch 30pp 12765 264
- 8203030039 Forwards minutes of 800220 organizational meeting for IEEE Power Engineering Soc Nuclear Power Engineering Committee Working Group SC-1 2 in Chicago. IL re IEEE Std 566-1977.
CARDINALE, D. J. Institute of Electrical & Electronic Engineers. 80/03/03. Institute of Electrical & Electronic Engineers 17pp. 12757 171
- 8203030043 Notifies of 800220 meeting of reorganized IEEE/Nuclear Power Engineering Committee Working Group SC-1 2 in Chicago. IL to discuss Std 566-1977 List of expected attendees, agenda, Std 566-1977 & hand-written note encl.
CHIAPPETTA, C. H. Institute of Electrical & Electronic Engineers. 80/02/11. MENOUE, R. B. Office of Standards Development. Director 29pp 12757 188
- 8203030045 Forwards comments on proposed involvement of Reactor Fuels Section in TMI-2 task action plan, per R Meyer request. No used responsibility foreseeable for any item w/Reactor Fuels Section CM Holahan draft memo encl.
VOGLEMEDE, J. C. Core Performance Branch. 80/04/08.
RUBENSTEIN, L. B. Assistant Director for Core & Containment Systems. 12pp 12765 297
- 8203030057 "Human Factors Ref." for designers of electronic support equipment
* Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.). 81/08/04 54pp 12758 164
- 8203030060 "Graphic Displays," human engineering guide for using color in CRT command & control displays.
SMITH, D. L. Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.) 78/12/31 41pp. 12758 218
- 8203030063 "Human Factors Engineering Enhancement of Nuclear Power Plant Control Rooms." Pp 251-263, Vol 21, No 3, May-June 1980, Nuclear Safety Summaries portion of IEEE study, "Human Factors Methods for Nuclear Control Room Design."
BERNHARA, J. L., PACH, R. W., SEIDENSTEIN, S. Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.) 80/06/30 13pp 12758 259.
- 8203030069 NRC outlines re detection, diagnosis & attention of vigilance.
WICKENS, C. Illinois, Univ. of, Rockford School of Medicine. 81/08/04 9pp 12759 017.
- 8203030070 "Determinants of Coping Behavior Studied at CA Primate Research Ctr., Vol 4, No 9, Research Resources Reporter.
SHINER, O. Health & Human Services, Dept. of., 80/09/30 16pp. 12759 026
- 8203030072 Notifies of 800915-19 second edition of NRC human factors engineering training course Control room task force checklist encl.
GOLDMAN, P. J. Management Development & Training Staff. 80/08/21.
BERKMAN, H. Management Analysis Branch. SCROODINS, R. H. Administrative and Resource Control Staff. TING, P. Program Support Branch. 11pp 12759 042
- 8203030099 Requests info re number of exams administered each yr since 1975 for both flight controllers & commercial air carrier pilots, number of personnel who pass on first attempt & number of personnel who passed on next re-exam.
DAVIS, T. Analysis & Technology, Inc. 80/05/29. MUSBER, L. Federal Aviation Administration. 1p. 12770 322.
- 8203030106 Expresses thanks for info provided re selection, training, qualification programs for air traffic control & airline transport pilot areas & statistics on pass/fail ratios for tower operator & transport pilot written exams.
DAVIS, T. Analysis & Technology, Inc. 80/07/01. MUSBER, L. Federal Aviation Administration 1p 12770 324.
- 8203030111 Expresses thanks for info provided re airline industry training & certification practices & support provided during recent visit. Info will be instrumental in study on reactor operator licensing requirements.
DAVIS, T. Analysis & Technology, Inc. 80/07/15. BAILEY, W. Federal Aviation Administration 1p 12770 325
- 8203030125 Agrees w/Commissioner Ahearne 790709 memo re cooperation Navy & NRC/industry training & requalification programs, per BECV-79-330D.
BRADFORD, P. A. Commissioners 79/07/20. OGBICK, L. V. Office of the Executive Director for Operations 1p 12766 225
- 8203030130 Responds to 790810 memo concerning NRC guidance given to licensees to ensure that operators took certain actions re reactor coolant pumps during LOCAs. IE bulletins & summary of 790718 meeting w/BSW owners group encl.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1E0-79-05A 79/08/24. AHEARNE, J. Commissioners. 3pp 12766 226
- 8203030140 Requests briefing addressing changes that staff intends to make re NRC approach to control room design. Briefing requested by 791005.
AHEARNE, J. Commissioners 79/09/18. Office of the Executive Director for Operations. 1p 12767 010.
- 8203030184 "Study of Requirements for Operator Licensing," working for technical assistance project identification. Study justified under NUREG-0737, Item 1 A 2 re training & qualifications of operating personnel.
COLLINS, P. F. Operator Licensing Branch. FIN 0-6B71 80/06/17 2pp 12770 349.
- 8203030190 Expresses thanks for vendor training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 80/05/28. WALTER, P. Combustion Engineering, Inc. 1p. 12770 351
- 8203030194 Expresses thanks for vendor training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 80/06/13. SCHOLAND, B. Westinghouse Electric Corp. 1p 12770 352
- 8203030195 Expresses thanks for vendor training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 80/06/13. JANECEK, B. General Electric Co. 1p. 12770 353.
- 8203030196 Expresses thanks for vendor training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 80/06/13. ELLIOT, N. S. Babcock & Wilcox Co. 1p. 12770 354.
- 8203030200 Expresses thanks for training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 80/06/30. JOHNSON, J. Tennessee Valley Authority 1p. 12770 355
- 8203030201 Recommends consultant svcs from group of Navy retirees re review practices & policies on design changes, reactor designs, reactors & requirements for operators & use of simulators.
AHEARNE, J. Commissioners. 79/09/26. Office of the Executive Director for Operations. 1p. 12767 019.
- 8203030210 Notifies that Analysis & Technology, Inc. has been awarded Contract NRC-03-80-117, "Study of Requirements for Operator Licensing." Draft ltr to unsuccessful offerors encl.
MENCZER, W. B. Technical Assistance Contracts Branch. NRC-03-80-117. 80/05/13. Commerce, Dept. of. 3pp. 12770 356
- 8203030213 Responds to Commissioner action item on BECV-79-330E re qualifications of reactor operators. Concur w/recommendations.
BRADFORD, P. A. Commissioners. 79/10/12. CHILK, B. J. Office of the Secretary of the Commission. 1p. 12767 023.

- B203020287 Submits presentation schedule for Topic 4 of "Instrumentation for Detection of Inadequate Core Cooling" at LOFT/utill technology transfer 801016-17 meeting. HJANG, T. Core Performance Branch. 80/10/14. PHILLIPS, L. Core Performance Branch. 1p. 12765.141.
- B203020290 Requests 801001 meeting to solicit viewpoints re NRC operator licensing organization Meeting w/resident inspectors at Millstone & CN Yankee plants should be arranged for 801006. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/00. GRIER, B. H. Region I, Philadelphia. Office of the Director. 2pp. 12770.285.
- B203020291 Advises that reg guide working paper, Draft 1, dtd 770711, "Containment Isolation Provisions for Fluid Bye," has been reviewed. No comments. REINHUTH, O. W. Division of Reactor Construction Inspection. 77/08/16. KEHNEHUYI, M. Assistant Director for General Engineering Standards. 1p. 12756.308.
- B203020293 Requests 801002 meeting to solicit viewpoints re NRC operator licensing organization. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/00. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12770.291.
- B203020294 Informs that items listed in encl are being sent for review under "Detection of Inadequate Core Cooling Program." Items 14 & 15 contain proprietary info. per 10CFR2.790. JOHNSTON, W. V. Core Performance Branch. 80/10/07. ANDERSON, J. I. Oak Ridge National Laboratory. 2pp. 12765.142.
- B203020296 Forwards reg guide working paper, dtd 770711, "Containment Isolation Provisions for Fluid Bye," for review. Comments requested by 770813. W/o encl. KEHNEHUYI, M. Assistant Director for General Engineering Standards. 77/07/20. HANAUER, B. H. Office of the Executive Director for Operations. LEVINE, B. Office of Standards Development, Director. ORIER, B. H. Division of Reactor Operations Inspections. 1p. 12756.309.
- B203020298 Advises of invitation to make presentation in Topic 4 of instrumentation for detection of inadequate core cooling in LOFT/utill technology transfer 801016-17 meeting, per 800926 telcon. HUANG, T. L. Core Performance Branch. 80/10/03. LYMAN, W. Westinghouse Electric Corp. BAILEY, P. Electric Power Research Institute. WEBSTHOVEN, J. Combustion Engineering, Inc. 1p. 12765.144.
- B203020300 Working Paper D for Reg Guide 1.7, "Control of Combustible Gas Concentrations in Containment Following LOCA." Office of Standards Development, Director. 77/11/18. 13pp. 12756.310.
- B203020302 Reg Guide 1.89, Revision 1, "Qualification of Electric Equipment for Light-Water-Cooled Nuclear Power Plants." Office of Standards Development, Director. 77/08/08. 8pp. 12756.325.
- B203020307 Reg Guide 1.141, "Containment Isolation Provisions for Fluid Bye." Office of Standards Development, Director. 78/03/31. 4pp. 12756.333.
- B203020308 Informs that NRC is suspending/dissallowing costs billed under 800723 Voucher 2 because indirect billing rates differ from provisional rates established in Contract. NRC-03-80-117. DOUGHERTY, D. J. Technical Assistance Contracts Branch. NRC-03-80-117. 80/08/26. WOODS, V. L. Analysis & Technology, Inc. 4pp. 12770.292.
- B203020309 Summary of 800603 meeting w/Westinghouse in Bethesda, MD re inadequate core cooling instrumentation. List of attendees & Westinghouse plant owners group proposed encl. HUANG, T. Core Performance Branch. 80/07/03. JOHNSTON, W. V. Core Performance Branch. 6pp. 12765.194.
- B203020311 Branch Technical Position EIC8B 18 re application of single failure criterion to manually-controlled electrically-operated valves. NRC - No Detailed Affiliation Given. 75/11/24. 3pp. 12756.337.
- B203020313 Informs that NRC is suspending/dissallowing costs billed under 800717 Voucher 1 because indirect billing rates differ from provisional rates established in Contract. NRC-03-80-117. Voucher encl. DOUGHERTY, D. J. Technical Assistance Contracts Branch. NRC-03-80-117. 80/08/18. WOODS, V. L. Analysis & Technology, Inc. 4pp. 12770.296.
- B203020359 Request for procurement action NRR-80-109, executing mod to study staffing of operator licensing program & qualifications & training of examiners per NUREG-0660, Item 1 A 3.2 New completion date is 801130. HANAUER, B. Division of Human Factors Safety. FIN, B-6871. NRC-03-80-117. 80/06/30. 11pp. 12770.304.
- B203030001 Summary of 801008 meeting w/Human Factors Sec re key concerns, timetable & fiscal responsibilities for sole source procurement from Human Factors Sec. Info re ballot on P567. Draft 40 encl. JENKINS, J. J. Division of Systems & Reliability Research. 80/10/23. MORTON, K. Division of Contracts. KRAHER, J. J. Division of Human Factors Safety. 19pp. 12757.001.
- B203030002 Forwards P567 Draft 4H, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." SPURGIN, A. J. Institute of Electrical & Electronic Engineers. 79/11/29. Institute of Electrical & Electronic Engineers. 1p. 12757.014.
- B203030003 Draft 4H, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Handwritten note encl. Institute of Electrical & Electronic Engineers. 79/02/28. 17pp. 12757.035.
- B203030006 "Control Room Design, Nuclear Power Plants." Handwritten note encl. NRC - No Detailed Affiliation Given. 79/07/26. 20pp. 12757.068.
- B203030008 Draft 4H, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Institute of Electrical & Electronic Engineers. 78/05/15. 13pp. 12757.091.
- B203030010 Forwards proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station," for review. Review requested by 780728 W/o encl. Technical assignment control form & comment sheet encl. ARLOTTO, G. A. Division of Engineering Standards. 78/07/07. HANAUER, B. Office of the Executive Director for Operations. LEVINE, B. Office of Nuclear Regulatory Research, Director. MBELEY, N. C. Division of Reactor Operations Inspections. 4pp. 12757.106.
- B203030014 Forwards P567, Draft 4F, "Control for Design of Control Room Complex for Nuclear Power Generating Station." Requests review & vote on document. SPURGIN, A. J. Institute of Electrical & Electronic Engineers. 78/04/19. Institute of Electrical & Electronic Engineers. 2pp. 12757.111.
- B203030016 Draft 4F, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Institute of Electrical & Electronic Engineers. 78/03/01. 17pp. 12757.113.
- B203030019 Forwards QA & Operations & LWRs Branch 3 comments on proposed IEEE 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Recommends affirmative ballot. DEYOUNG, R. C. Division of Project Management. 78/08/02. ARLOTTO, G. A. Division of Engineering Standards. 1p. 12757.147.
- B203030021 Comments on proposed IEEE 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Affirmative vote recommended. SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 78/07/25. WILLIAMS, F. J. Division of Project Management. 1p. 12757.148.
- B203030023 Comments on proposed IEEE 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Std gives min & very general guidance for design of control room complex. Std usefulness is questionable. STRIGHT, R. Light Water Reactors Branch 3. 78/07/14. WILLIAMS, F. J. Division of Project Management. 3pp. 12757.149.
- B203030025 Comments on IEEE 567, Draft 40, "Criteria for Design of Control Room." Suggests that proposed std use guidance from Branch Technical Position ABB 9.3-1 re control room fire protection. AJ Spurgin undated ltr to DF Sullivan encl. BENARDY, A. V. Assistant Director for Plant Systems. 78/11/09. MORRISON, W. M. Assistant Director for General Engineering Standards. 4pp. 12757.152.
- B203030027 Forwards review comments re proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." VOLLMER, R. H. Assistant Director for Site Analysis. 78/08/02. ARLOTTO, G. A. Division of Engineering Standards. 5pp. 12757.156.

NONDOCKETED ITEMS

- B203030029 Advises that IEEE Std 567-Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station," has been reviewed. Supports affirmative vote. Comments accompanying D Iondi negative ballot encl. THORNTON, H. D. Division of Reactor Construction Inspection 78/07/17 ARLDTIO, G. A. Assistant Director for General Engineering Standards 3pp 12757:161
- B203030034 Forwards comments on IEEE Std 567-Draft 40, "Criteria for Design of Control Room Complex Generating Station." Resolution required to change recommendation to affirmative. Telephone message from V. Thomas to Sullivan encl. EISENHUT, D. G. Assistant Director for Systems & Projects. 78/08/17 MCRRIS, W. Division of Engineering Standards 3pp 12757:164.
- B203030038 Trip report of 800402, 09 & 10 visits to B&W-C-E & Westinghouse re ORNL in-vessel liquid level detector. Excerpts from ORNL advanced two phase flow instrumentation program quarterly progress report for Oct-Dec 1979 & lists of attendees encl. MCNALLY, L. M. Separate Effects Research Branch 80/05/30 SULLIVAN, L. M. Separate Effects Research Branch 30pp. 12765:264
- B203030039 Forwards minutes of 800220 organizational meeting for IEEE Power Engineering Soc Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL re IEEE Std 566-1977. CARDINAL, E. B. J. Institute of Electrical & Electronic Engineers 80/03/03 Institute of Electrical & Electronic Engineers. 17pp 12753:171
- B203030043 Notifies of 800220 meeting of reorganized IEEE/Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL to discuss Std 566-1977. List of expected attendees, agenda, Std 566-1977 & handwritten notes encl. CHIAPPETTA, C. M. Institute of Electrical & Electronic Engineers. 80/02/11 MINOGLUE, R. B. Office of Standards Development, Director. 29pp 12757:180
- B203030045 Forwards comments on proposed involvement of Reactor Fuels Section in TH1-2 test action plan per R. Meyer request. No lead responsibility foreseeable for any item w/Reactor Fuels Section. CH. Molahan draft memo encl. VOGLER, E. J. C. Core Performance Branch. 80/04/08 RUBENSTEIN, L. B. Assistant Director for Core & Containment Systems. 12pp. 12765:297.
- B203030057 "Human Factors Ref." for designers of electronic support equipment. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.). 81/08/04 34pp 12758:164
- B203030060 "Graphic Displays." Human engineering guide for using color in CRT command & control displays. SMITH, D. L. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.). 78/12/31 41pp. 12758:218
- B203030063 "Human Factors Engineering Enhancement of Nuclear Power Plant Control Rooms." Pp 351-363, Vol 21, No 3, May-June 1980. Nuclear Safety. Summarizes portion of IEEE study, "Human Factors Methods for Nuclear Control Room Design." SEMINARA, J. L., PACK, R. W., SEIDENSTEIN, B. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.). 80/06/30 13pp. 12758:259.
- B203030069 NRC outlines re detection, diagnosis & attention of vigilance. WICKENS, G. C. Illinois, Univ. of, Rockford School of Medicine 81/08/04 9pp 12759:017.
- B203030070 "Determinants of Coping Behavior Studied at CA Primate Research Ctr." Vol 4, No 9, Research Resources Reporter. SHINER, G. Health & Human Services, Dept. of. 80/09/30 14pp. 12759:026
- B203030072 Notifies of 800915-19 second edition of NRC human factors engineering training course. Control room test force checklist encl. OGDONAN, P. J. Management Development & Training Staff. 80/08/21 BERARD, H. Management Analysis Branch. SCROGGINS, R. M. Administrative and Resource Control Staff. TING, P. Program Support Branch. 11pp 12759:042.
- B203030099 Requests info re number of exams administered each yr since 1975 for both flight controllers & commercial air carrier pilots/number of personnel who pass on first attempt & number of personnel who passed on next re-exam. DAVIS, T. Analysis & Technology, Inc. 80/05/29. MUSBER, L. Federal Aviation Administration 1p 12770:322.
- B203030103 Requests info re percentage of officers & enlisted personnel successfully completing Navy nuclear power plant operator training program. In support of evaluation of commercial nuclear plant operator training program. DAVIS, T. Analysis & Technology, Inc. 80/05/29 Navy, Dept. of 1p 12770:323
- B203030106 Expresses thanks for info provided re selection, training & qualification programs for air traffic control & airline transport pilot areas & statistics on pass/fail ratios for tower operator & transport pilot written exams. DAVIS, T. Analysis & Technology, Inc. 80/07/01 MUSBER, L. Federal Aviation Administration 1p 12770:324
- B203030111 Expresses thanks for info provided re airline industry training & certification practices & support provided during recent visit. Info will be instrumental in study on reactor operator licensing requirements. DAVIS, T. Analysis & Technology, Inc. 80/07/15. BAILEY, W. Federal Aviation Administration. 1p 12770:325.
- B203030125 Agrees w/Commissioner Ahern 790709 memo re cooperation w/ Navy & NRC/industry training & requalification programs. per BECV-79-3300. BRADFORD, P. A. Commissioners 79/07/20 GOSSICK, L. V. Office of the Executive Director for Operations 1p 12766:225
- B203030130 Responds to 790810 memo concerning NRC guidance given to licensees to ensure that operators took certain actions re reactor coolant pumps during LOCAs. IE bulletins & summary of 790718 meeting w/B&W owners group encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1EB-79-05A 79/08/24 AHEARNE, J. Commissioners 3pp. 12766:226
- B203030140 Requests briefing addressing changes that staff intends to make re NRC approach to control room design. Briefing requested by 791003. AHEARNE, J. Commissioners 79/09/18 Office of the Executive Director for Operations 1p 12767:010
- B203030184 "Study of Requirements for Operator Licensing." Worksheet for technical assistance project identification. Study justified under NUREG-0737, Item I A 2 re training & qualifications of operating personnel. COLLINS, P. F. Operator Licensing Branch. FIN B-6871. 80/04/17 2pp. 12770:349
- B203030190 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/05/28 WALTER, P. Combustion Engineering, Inc. 1p 12770:351.
- B203030194 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 BENDLAND, G. Westinghouse Electric Corp. 1p 12770:352
- B203030195 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 JANECEK, D. General Electric Co. 1p 12770:353.
- B203030196 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 ELLIOT, N. B. Babcock & Wilcox Co. 1p. 12770:354.
- B203030200 Expresses thanks for training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/30. JOHNSON, J. Tennessee Valley Authority. 1p. 12770:355.
- B203030201 Recommends consultant svcs from group of Navy retirees to review practices & policies on design changes, reactor designs, reactors & requirements for operators & use of simulators. AHEARNE, J. Commissioners. 79/09/26 Office of the Executive Director for Operations. 1p. 12767:019
- B203030210 Notifies that Analysis & Technology, Inc. has been awarded Contract NRC-03-80-117, "Study of Requirements for Operator Licensing." Draft ltr to unsuccessful offerors encl. HENCZER, W. B. Technical Assistance Contracts Branch. NRC-03-80-117 80/05/13. Commerce, Dept. of. 3pp. 12770:356

--B203030213 Responds to Commissioner action item on BECV-79-3306 re qualifications of reactor operators. Concur w/recommendations. BRADFORD, P. A. Commissioners 79/10/12. CHILK, B. J. Office of the

--8203030216 Informs of 800529-30 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested. COLLINS, P. F. Operator Licensing Branch 80/05/12 ELIOT, N. S. Babcock & Wilcox Co 2pp 12770 359

--8203030221 Requests general criteria to be used in evaluating requests from operating plants for extensions on actions per NUREG-0578 & analysis of Commission decision not to extend implementation dates. Response requested by 791107. BRADFORD, P. A. Commissioners 79/10/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12767 024

--8203030223 Informs of 800605-06 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel. Visit will be coordinated w/ Dresden site visit. COLLINS, P. F. Operator Licensing Branch 80/05/12 JANDCEK, D. General Electric Co 2pp 12770 361.

--8203030225 Requests decision on whether or not const on B&W plants should be allowed to continue. AHEARNE, J. Commissioners 79/10/25 Office of Nuclear Reactor Regulation, Director 1p 12767 025

--8203030228 Informs of 800519-20 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested. COLLINS, P. F. Operator Licensing Branch 80/05/12 WALZER, P. Combustion Engineering, Inc. 2pp 12771 001

--8203030232 Advises that const of B&W designed plants should be permitted to continue in response to 791025 request. Addl const will not make foreseeable changes infeasible & will not prejudice any health & safety decisions. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 70/10/26 AHEARNE, J. F. Commissioners 1p 12767 026

--8203030239 Informs of 800602-04 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel. Visit will be coordinated w/ Zion site visit. COLLINS, P. F. Operator Licensing Branch 80/05/12 SCHOLAND, D. Westinghouse Electric Corp 2pp 12771 005

--8203030252 Notification of contract execution: "Study of Requirements for Operator Licensing," awarded to Analysis & Technology Inc. PENCZER, W. B. Technical Assistance Contracts Branch NRC-03-80-117, 80/05/12 HANAUER, S. H. Division of Human Factors Safety COLLINS, P. NRC - No Detailed Affiliation Given 1p 12771 031

--8203030256 Summary of 791114 meeting w/ORNL & Memphis State Ctr for Nuclear Studies in Bethesda, MD re results & conclusions of simulator training study. FARBER, M. B. Research Support Branch (Prs 801119), 79/11/23 WALKER, H. ACRB - Advisory Committee on Reactor Safeguards. SADOWSKI, D., COLLINS, P. F. Office of Nuclear Reactor Regulation, Director. 3pp 12771 032

--8203030283 Responds to questions re staff progress on Unresolved Safety Issue A-17 (SECY-79-409A) concerning sys interactions & Commissioners. 79/11/27. AHEARNE, J. Commissioners 1p 12767 030

--8203030298 Lists issues to be discussed at 801107 meeting, per 801031 telcon. O'BRIEN, T. R. Commissioners. 80/10/31 DEYOUNG, R. C. Office of Inspection & Enforcement, Office of the Director. 1p 12767 037

--8203030290 Discusses IEEE concerns re development of reliability assessment methodology. Suggests alternative proposal for program responsibility. Development of method for systematic probabilistic risk assessments of nuclear power plants encl. OSMEN, R. J. Institute of Electrical & Electronic Engineers. 80/09/10. BERNERO, R. Probabilistic Analysis Staff (Prs 801119). 6pp 12767 042

--8203030295 Advises that Commission has approved RFP RS-NRR-80-138, "Technical Assistance in Support of NRC Operating Reactor Licensing Action (Program II)," SECY-80-343 CHILK, B. J. Office of the Secretary of the Commission. 80/07/30. DIRCKS, W. J. Office of the Executive Director for Operations. 1p 12767 050

--8203030299 Recommends against Commission endorsement of SECY-80-139A, "NRC Enforcement Program," for use on interim basis. Substantial comments submitted. HANRAHAN, E. J. Office of Policy Evaluations. DICKWIT, L. Office of the General Counsel. 80/09/03. AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 6pp 12767 051

--8203030302 Responds to 800304 ltr requesting info on status of NRC effort to gain release of Westinghouse data on turbine cracking & assessment of adequacy of 10CFR21 reporting requirements. DICKWIT, L. Office of the General Counsel. 80/04/24. HAGER, S. N. House of Rep., Government Operations 3pp 12767 065

--8203030309 Forwards ME Chopko 800310 ltr transmitting B Hager 800304 request for addl info on NRC effort to obtain Westinghouse data re turbine cracking & on adequacy of 10CFR21 reporting requirements. Input requested by 800324. CAMPBELL, W. E. NRC - No Detailed Affiliation Given 80/03/10. THORNBURG, H. D. Office of Inspection & Enforcement, Office of the Director. CUNNINGHAM, G. MURRAY, J. Office of the Executive Legal Director 1p 12767 068

--8203030314 Forwards JA Sullivan 000801 ltr transmitting modified comments on SECY-80-139 re NRC enforcement program discussed at 800319 meeting. Comments were considered in revising proposed enforcement policy. STELLI, D. V. Office of Inspection & Enforcement, Office of the Director. 80/08/27. AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 10pp 12773 269

--8203030321 Forwards summary of all staff position re containment isolation, per request. Summary provides working paper on which future discussions may be based w/o encl. KERRIOAN, J. Plant Systems Branch 80/01/28. EISENHUT, D. O. Division of Operating Reactors 1p

--8203030345 Forwards 791018 & 1115 memos re simulator limitations, possible operator training errors & Ofc of Nuclear Regulatory Research investigation concerning range of simulator applicability. TONG, L. S. Analysis Development Branch 79/12/17. MURLEY, T. Division of Reactor Safety Research 1p 12771 100

--8203030346 Recommends investigation re simulator limitations & possibility of operator training errors & assessment of feedback that would make simulators more applicable. LYONS, W. C. Analysis Development Branch 79/11/15. FABRIC, S. Analysis Development Branch 1p 12771 101.

--8203030349 Discusses rationale for early purchase of reactor operator training simulator & later purchase of reactor sys simulator. Rationale consistent w/ACRS views on NRC safety research program budget expressed in NUREG-0603. BULLIVANT, L. H. Separate Effects Research Branch. 79/10/18. TONG, L. S. Assistant Director for Water Reactor Safety Research. 3pp 12771 102

--8203030353 Summarizes review of Nuclear Svcs Corp Rept CD-07119-1252 (Jul 1979), "Operational Safety Simulator - Phase I." Rept staff should be invited to discuss modeling approaches w/NRC. FABRIC, S. Division of Reactor Safety Research. 79/12/21. COLEMAN, H. E. Contract Policy Branch 3pp 12771 103

--8203030354 Comments on Reg Guide 1.141 w/handwritten note FR notice encl. NRC - No Detailed Affiliation Given. 78/09/15. NRC - No Detailed Affiliation Given 2pp

--8203030356 Forwards Std N271-1976 re containment isolation provisions for fluid sys. Comments requested by 760820 w/a encl. Value/Impact statement encl. KENNEDY, M. Assistant Director for General Engineering Standards. 79/09/06. KNUTH, D. F., HANAUER, S. H., HEINEMAN, R. E. NRC - No Detailed Affiliation Given 3pp 12736 391

--8203030358 Reviews Singer-Link Corp & Electronics Associates, Inc thermohydraulic modeling techniques employed in nuclear power plant training simulators. Techniques fail to simulate PWR LOCA processes for any size break & location. FABRIC, S. Analysis Development Branch. 79/12/27. MURLEY, T. E. Division of Reactor Safety Research. 3pp 12771 108

--8203030362 Forwards draft Commission paper on Ofc of Nuclear Regulatory Research plans & recommendations re development & acquisition of simulators for NRC use. FABRIC, S. Division of Reactor Safety Research. 80/02/11. TONG, L. S. Division of Reactor Safety Research. 12pp 12771 113.

- B203030364 Summary of B00219 meeting w/Quodres/Singer - Link in Bethesda, MD re proposal for cooperative program for cooperative program for development of operational safety simulator Attendance list encl
FABRIC.S Analysis Development Branch 80/02/26 TONG L S
Division of Reactor Safety Research 3pp 12771 125
- B203030365 Forwards "Human Factors Review of Nuclear Power Plant Control Room Design." Final rpt Response requested
CLARK.W California, State of 79/04/27 NRC - No Detailed Affiliation Given 1c 12767 090
- B203030368 Forwards draft User need ltr for simulators to support regulatory & research functions Suggests meeting to develop consistent position
SULLIVAN.L H Separate Effects Research Branch 80/02/11
TONG L S Division of Reactor Safety Research 10pp 12771 128
- B203030371 Comments on M Sullivan draft memo re use of training simulators All simulator issues are not sufficiently clear to warrant user need ltr Recommends crash study program concerning simulator limitations
FABRIC.S Analysis Development Branch 80/03/06. TONG L. S.
Assistant Director for Water Reactor Safety Research 3pp 12771 138
- B203030379 EPRI NP-209
"Human Factors Review of Nuclear Power Plant Control Room Design." final rpt
SEMINARA, J. L., OZALFZ, W. R., PARSONS, S. O. Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.) 76/11/30 350pp 12767 091
- B203030385 Expresses thanks for opportunity to present company views re operational safety simulator during Feb 1980 meeting
KENNEDY, J. P. Nuclear System 80/04/15 FABRIC.S Analysis Development Branch 2pp 12771 178
- B203030397 Recommends selection & development of new sys computer code which would be designed to take advantage of high speed computing capabilities of AD-10 computer
KOUTS, H. Brookhaven National Laboratory 80/07/02 BUDNITZ, R. J.
Office of Nuclear Regulatory Research, Director 4pp 12771:160
- B203030401 Notifies that Iab has contacted Link Div of Singer Co & Electronic Associates, Inc re providing interface & linkage between control console signals & AD-10 digital sys Both firms interested if funding is available
KATD, W. Y. Brookhaven National Laboratory 80/09/17 TONG L. S.
Division of Reactor Safety Research. 2pp 12771 198
- B203030433 Advises against dropping idea of research review group on improved simulators Suggests use of personnel on IEEE panel in Jan 1981
MURLEY, T. Division of Reactor Safety Research 80/09/24.
FABRIC.S Analysis Development Branch 1p 12771 200
- B203030444 Forwards FY81 program brief for FIN A-3227, "Simulator Model Evaluation & Improvement Program" Requests addl funding to purchase AD-10 computer Magazine article re applications of microprocessors encl
FABRIC.S Division of Reactor Safety Research. FIN A-3227.
80/09/26 MURLEY, T. E. Division of Reactor Safety Research 5pp 12771 201
- B203030459 Draft 'PWR Training Simulator, Evaluation of Thermohydraulic Models for Main Steam Supply Sys' Only odd numbered pages encl
WULFF, W. Brookhaven National Laboratory FIN A-3227 80/09/30.
25pp 12771 207
- B203030510 FY81 program brief, "Safety-Related Operator Actions."
* Division of Reactor Safety Research FIN B-0421 80/09/30.
1p 12771 233
- B203030521 Forwards slides used in B00909 meeting in Bethesda, MD re proposed Iab approach on simulator response characteristics task for NRC Div of Btde First meeting w/subcontractors.
General Physics & Franklin Research Ctr slated for Oct 1980.
HAAS, P. M. Oak Ridge National Laboratory 80/09/17 FARMER, W. B.
NRC - No Detailed Affiliation Given 1p. 12772.008
- B203030532 Notifies of working team on simulator response characteristics B01201 meeting at ORNL Proposed agenda encl
HAAS, P. M. Oak Ridge National Laboratory 80/10/07
BELSYERLING, C. Franklin Institute/Franklin Research Center
KOBINSKY, E. J. General Physics Corp 2pp 12772 020
- B203030539 Forwards summary of B01202 simulator response characteristics working group meeting Open literature repts re simulator specs & performance verifications were discussed
HAAS, P. M. Oak Ridge National Laboratory 80/12/22.
FARMER, W. B. C. Plant Instrumentation, Control & Power Systems Branch 6pp. 12772 022
- B203030557 Notifies of B01000 meeting w/NRC in Bethesda, MD to discuss NRC review of safety-related operator actions program
Visual aids planned for use at meeting requested by B01000.
HAAS, P. M. Oak Ridge National Laboratory 80/09/30 JONES, D. W.
Michigan State Univ KOBINSKY, E. J. General Physics Corp. 1p 12772 030
- B203030565 Discusses findings & subsequent actions emanating from Severe Accident Sequence Analysis (SASA) meeting, including identification of SASA charter & consistency problems to date & plan for future action
DIBALVO, R. Operational Safety Research Branch 80/09/17.
MURLEY, T. E. Division of Reactor Safety Research 7pp
- B203040048 Submits B01203-05 winter simulation conference call for papers re discrete & combined sys simulations
* Energy, Dept of 80/11/30 WIEBE, J. S. Reactor Systems Standards Branch 2pp
- B203040055 Forwards summary of B01021 meeting re commercial nuclear power plant simulator response characteristics. List of attendees encl
HAAS, P. M. Oak Ridge National Laboratory 80/11/07 FELWINS, L.
Memphis State Univ PRAEKIEWICZ, J. General Physics Corp
PETERSON, K. Analysis & Measurement Services Corp 9pp 12774 170
- B203040075 Forwards reg guide, "Nuclear Power Plant Simulators for Use in Operator Training," under review encl draft ANS 3.5
MORRISON, W. M. Assistant Director for General Engineering Standards 80/10/31 CUNNINGHAM, O. Office of the Executive Legal Director 1p 12774 178
- B203040090 Forwards preliminary comments on draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training."
SCARBOROUGH, T. Reactor Systems Standards Branch 79/12/20.
WIEBE, J. S., WENZINGER, E. C. Reactor Systems Standards Branch. 27pp 12772.142
- B203040096 Forwards comments on draft revision of ANS 3.5, "Nuclear Power Plant Simulators for Use in Operator Training"
KASPER, A. R. American Nuclear Society 79/12/17. ELLIOT, N. B.
Babcock & Wilcox Co. 33pp 12772 185
- B203040098 Flow chart for work on proposed Reg Guide RB-110-5.
* NRC - No Detailed Affiliation Given 80/09/30 12pp 12772 240
- B203040100 "Computer-Based Sys to Aid Operator to Survey Status of Reactor Safety Sys in BWRs."
* Norway 79/12/31 10pp. 12772 260
- B203040104 Marked-up "Nuclear Power Plant Simulator for Use in Operator Training."
* American Nuclear Society 79/11/29 5pp 12772.270
- B203040113 Forwards comments on ANS 3.5, "Nuclear Power Plant Simulator for Use in Operator Training." Problems include how to implement guide w/o putting training centre out of business
WIEBE, J. B. NRC - No Detailed Affiliation Given 79/11/22 NRC
- No Detailed Affiliation Given 11pp. 12772.275.
- B203040117 Forwards draft of revision of ANS-3.5-1979, "Nuclear Power Plant Simulators for Use in Operator Training." for review.
Comments should be discussed at Dec meeting
WEBER, M. O. American Nuclear Society 79/11/20 American Nuclear Society. 1p 12772 300
- B203040127 Advises that conclusions & results of study by ORNL/Memphis State Univ re "Simulator Training Practices" will be presented at 79114 meeting in Silver Spring, MD.
FARMER, W. B. Division of Reactor Safety Research. 79/11/09.
MORRISON, W. Office of Standards Development, Director BECKMAN, D.
Office of Nuclear Reactor Regulation, Director. BIDNE, J. Office of Inspection & Enforcement, Office of the Director. 2pp. 12772:328
- B203040127 Comments on draft reg guide, "Nuclear Power Plant Simulators for Use in Operator Training."
* NRC - No Detailed Affiliation Given 80/09/02 NRC - No Detailed Affiliation Given. 3pp. 12774 276

- B203040129 Forwards proposed revision of simulator std changes include elimination of grandfather clause adding core physics testing & operator conducted surveillance tests on safety sys to normal plant evolutions
ELLIOTT, N. S. Babcock & Wilcox Co 79/10/30 American Nuclear Society 2pp 12772 329
- B203040132 Notification of B00907 meeting w/ORNL & Franklin Research Inst in Bethesda, MD to discuss ORNL B00901 study of simulator response characteristics Program brief & attendance list encl
FARNER, W. B. Research Support Branch (Pre B01119) FIN B-0421 80/03/28 HENZINGER, E. C. HENSCHEFF, E. RICHARDSON, S. Office of Standards Development, Director 4pp 12774 279
- B203040136 Requests initiation of procedures for release of draft rule re ANS 4.5 Std. "Functional Requirements for Post-Accident Monitoring Capability for Control Room Operator of Nuclear Power Generating Station"
MATTSON, R. J. TMI-2 Lessons Learned Task Force 79/09/24 WESSMAN, Q. L. General Atomic Co (subs of Gulf Oil Co) 1p 12772 331
- B203040137 Requests transfer of FY80 funds from Ofc of Stds Development to Ofc of Nuclear Regulatory Research for work in simulator technology.
HINDOUE, R. B. Office of Standards Development, Director FIN A-90431(9) 80/08/13 BARRY, L. Office of the Controller 3pp 12774 283
- B203040143 Forwards info on Halden disturbance analysis sys
SCHEWIT, Q. NRC - No Detailed Affiliation Given 79/06/27
HILKMAN, J. NRC - No Detailed Affiliation Given 2pp 12772 332
- B203040145 Forwards JL Tylee trip rept to Halden, Norway on 790423-24, per 770311 memo
TILLER, R. E. Energy, Dept of 79/06/19 HAYES, M. R. Division of Reactor Safety Research, 3pp 12772 334
- B203040146 Btids & procedures newsletter, Vol 9, Number 2 re strengthening voluntary stds sys
HARRIS, T. J. Instrument Society of America 80/06/30 12pp 12774 297
- B203040153 Forwards proposed draft reg guides, endorsing ANS Btids 3.1 & 3.3 re nuclear power plant simulators for use in operator training Reg Guide 1.8 will be available in approx 1 month
HIEBE, J. B. Reactor Systems Standards Branch 80/05/13 CIVILIAN, Library of Congress, 1p 12774 313
- B203040154 Paper entitled "Functional Description of Disturbance Analysis Sys for Grafenrheinfeld Nuclear Power Plant," presented at 780605-09 meeting in Loen, Norway
DREIF, F. MELKEL, L. Germany, Federal Republic of 78/06/09 19pp, 12772:337
- B20304015B Forwards GR Burdick trip rept to Halden, Norway on 790529-30, per 770311 memo
TILLER, R. E. Energy, Dept. of 79/06/19 HAYES, M. R. Division of Reactor Safety Research 27pp 12773 001
- B203040159 Forwards Pages 17 & 18 to summary of Nuclear Power Plant Simulators Committee B00320-22 meeting re ANSI/ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training" ACRS slide presentation encl
* NRC - No Detailed Affiliation Given 80/05/31 HENZINGER, E. C. CAMPBELL, W. E. Reactor Systems Standards Branch 3pp 12773 052
- B203040163 Advises that ANSI/ANS 3.5-1979, sent on 790130, has been reviewed Reg guide endorsing std, subj to possible supplemental provisions, will be prepared
ARLOTT, O. A. Division of Engineering Standards 79/03/30 VACA, M. C. American National Standards Institute, 2pp 12773 021
- B203040164 Notifies that ANS Btids Committee is releasing draft ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training," for use in draft reg guides, in response to B00312 1tr
WESSMAN, Q. L. American Nuclear Society 80/04/25 MATTSON, R. J. NRC Three Mile Island Task Force, 1p 12775 074
- B203040168 Forwards ORNL comments re nuclear training simulators Recommendations should be discussed prior to ACRS meeting
* NRC - No Detailed Affiliation Given 80/04/17 NRC - No Detailed Affiliation Given 3pp, 12775 075
- B203040172 Comments on Apps A & B to B00226 draft ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training."
SKODOL, D. J. Assistant Director for Quality Assurance & Operations, 80/03/31 HENZINGER, E. C. Reactor Systems Standards Branch 2pp, 12775 121
- B203040177 Forwards B00324 draft ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training," for review & ballot by B00506 Review of ballots will be conducted during B00326-22 meeting in Pittsburgh, PA
WESSMAN, Q. L. American Nuclear Society 80/03/28 American Nuclear Society 1p, 12775 123
- B203040179 Directs Ofc of Stds Development div route all correspondence re use of program support funds through Program Support Branch for preliminary approval
MINDOUE, R. B. Office of Standards Development, Director 80/03/12 Office of Standards Development, Director 1p 12775 115
- B203040184 Summarizes ANS-3 Subcommittee B00303-06 meeting in Tampa, FL re ANS Btids 3.5.1 & 3.2 Next meeting will be held on B00411 in Las Vegas, NV
GREEN, H. J. American Nuclear Society 80/03/12 American Nuclear Society 2pp 12775 187
- B203040187 Ack receipt of comments re activities of ANS Ad Hoc Committee for Btids Review Executive Committee will review status of activities during B00326 meeting
MORRIS, P. A. Standpower, Inc 80/03/05 DIEICH, R. Southern California Edison Co 1p 12775 229
- B203040193 Forwards draft reg guide re nuclear power plant simulators for use in operator training Comments should be received by Friday
WIEBER, O. W. NRC - No Detailed Affiliation Given 80/01/08 NRC - No Detailed Affiliation Given 31pp 12773 023
- B203040197 Recommends that ANS Ad Hoc Committee for Stds Review & MTC exercise caution in expediting publication of draft reg guide based on draft stds Btids should be subj to util reg review prior to implementation
DIEICH, R. Southern California Edison Co 80/02/13 MORRIS, P. A. Standpower, Inc 1p 12775 230
- B203040202 Comments on draft reg guide & value/impact statement. "Nuclear Power Plant Simulators for Use in Operator Training." List of Binger power plant simulators in US & marked-up version of draft Reg Guide 1 XXX encl
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No Detailed Affiliation Given 36pp 12773 071
- B203040205 "Making the Best Use of Modern Simulators"
MCINNIS, R. D. Affiliation Unknown HADLO, R. M. Nuclear Engineering International, 80/03/31 3pp 12775 231
- B203040207 Comments on ANS 3.5. "Nuclear Power Plant Simulators for Use in Operator Training"
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No Detailed Affiliation Given 0pp 12773:107
- B203040209 Speech entitled "Operator Process Communication," presented at Halden Reactor Project B00226-27 Workshop.
EDSBERG, E. Germany, Federal Republic of, 80/02/26 9pp 12775:244
- B203040211 "Nuclear Power Plant Simulators & Use in Operator Training" Requalification
JONES, D. W. HAAS, P. M. Memphis State Univ 80/01/08 29pp 12773:115
- B203040214 Forwards proposed revision to ANSI Simulator Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training," for comment by ANS-3 B00305-06 meeting
ELLIOTT, N. S. Babcock & Wilcox Co 80/02/26 Babcock & Wilcox Co 21pp, 12775 265
- B203040218 Confirms C-E B00220-21 second simulator std review meeting in Windsor, CT to solicit comments & suggestions on revised ANSI/ANS Std 3.3 & encl marked-up Apps A & B.
ELLIOTT, N. S. Babcock & Wilcox Co 80/02/06 HILL, J. R. ROSSER, R. M. HAY, I. Babcock & Wilcox Co 12pp 12775 287
- B203040219 "Performance Measurement Sys for Training Simulators," presented at 790404 conference
PRASKEVICZ, J., KOZINSKY, E. J. Electric Power Research Institute 79/04/04 26pp 12773 146
- B203040221 Requests that draft ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training," be scheduled for release by B00415.
ARLOTT, O. A. Division of Engineering Standards 80/01/25 MALLAY, J. F. Electric Power Research Institute 1p 12775 337
- B203040224 "So You Think You Need Simulator," presented at 790404 conference
MALBO, R. M., KESSLER, R., MACARTHUR, N. J. Electronic Associates, Inc 79/04/04 16pp 12773 173

- B203040226 "Thermal Reactor Safety Code Development." FY80 WSR program brief
ZUBEN, N Division of Reactor Safety, Research HALL, R E
Brookhaven National Laboratory F14 A-2014 79/12/31 5pp
12775 353
- B203040235 "Verification of Computer Simulation Model"
NAVLE, R. H., FINGER, J. M. Duke Univ 79/04/04 11pp 12773 195
- B203040239 "Alternative Simulator Training Resources Available to
Util Company-Planning & Financing Procurement & Start-Up-
Operation & Maint."
WHITNEY, J General Physics Corp 79/04/04 4pp 12773 206
- B203040244 "Missing Links in ANS J 5"
HICKEY, A E American Institute for Research in the Behavioral
Sciences 79/04/04 6pp 12773 210
- B203040254 Advises that indication that proposed rule would not be
issued for public comment until 800801 is inconsistent
w/intent or priority of rule change. Listed steps should be
taken to expedite process.
DENTON, H R Office of Nuclear Reactor Regulation, Director
79/09/25 MINOGUE, R B Office of Standards Development, Director
2pp 12773 230
- B203040259 Forwards revision to BECY-80-137, incorporating comments from
staff on previous drafts. Concurrence review being sought
due to urgency. Response to need for meeting should be given
by 800806.
BTELLO, V Office of Inspection & Enforcement, Office of the
Director 80/08/01 DENTON, H R Office of Nuclear Reactor
Regulation, Director DAVIS, J Q Division of Fuel Cycle &
Material Safety MINOGUE, R B Office of Standards Development,
Director 1p 12773 230
- B203040266 Forwards CF Knuth 790828 ltr re proposed alternative methods
to meet task force objectives re shift technical advisor &
loss of safety function.
MATYSCHEK, J YMI-2 Lessons Learned Task Force 79/09/24
KNUTH, D F KMC, Inc. 1p 12773 242
- B203040270 Provides alternatives to issues re requirement for shift
technical advisor & automatic shutdown for loss of safety
function. Methods should be selected & implemented by util
w/NRC approval.
KNUTH, D F, KMC, Inc 79/08/28 DENTON, H R Office of Nuclear
Reactor Regulation, Director 8pp 12773 242
- B203040275 Discusses partial review of Operating Reactor Branch 4
facilities. LERs in Lessons Learned Task Force data base
supporting revised conditions for operation.
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/10/04
EISENHUT, D O Division of Operating Reactors 9pp 12773 251
- B203040290 Forwards update on enforcement policy discussion. W/o encl
ARNDT, Q NRC - No Detailed Affiliation Given 80/08/29
MINOGUE, R NRC - No Detailed Affiliation Given 1p 12773 260
- B203040297 Forwards Ofc of Stds Development comments on revised NRC
enforcement policy.
MINOGUE, R B Office of Standards Development, Director 80/07/18
BTELLO, V Office of Inspection & Enforcement, Office of the
Director 8pp 12773 358
- B203040307 Advises that IE would like to receive unqualified
concurrence from Ofc of Stds Development on enforcement
policy & criteria when final package routed for concurrence.
ARNDT, Q Structures & Components Standards Branch 80/03/10.
MORRISON, W M Assistant Director for General Engineering
Standards 6pp 12774 071.
- B203040313 Advises that Ofc of Mgt & Program Analysis is combining ltr
of Stds Development paper on loss of safety function & IE
paper on enforcement policy & identifying issues & questions
raised in paper & NRC positions.
ARNDT, Q NRC - No Detailed Affiliation Given 80/04/04.
ARLITTO, O NRC - No Detailed Affiliation Given. 2pp 12774: 070
- B203040316 Advises that NRR concurs in task scope & schedule described
in 791004 memo re limiting condition for operation
rulemaking.
DENTON, H R Office of Nuclear Reactor Regulation, Director.
79/10/16 MINOGUE, R B Office of Standards Development, Director.
1p 12774: 080.
- B203040322 Advises that Ofc of Public Affairs concurs in NRC 800306
paper on loss of safety function. Ofc of Public Affairs will
prepare public announcement when course of action finalized.
ARNDT, Q NRC - No Detailed Affiliation Given. 80/03/11. NRC -
No Detailed Affiliation Given. 1p 12774: 099
- B203040332 Comments on "Limiting Conditions for Operation." 791024
draft SECY paper. Disadvantages of compulsory plant shutdown
could be lessened by levying substantial fine of equal
magnitude to loss from shutdown.
YOUNGBLGD, B J Cost Benefit Analysis Branch 79/11/06 ARNDT, Q
Division of Engineering Standards 6pp 12774: 122
- B203040349 Discusses limiting conditions for operation & forwards
incoming & outgoing V Bello & RH Denton correspondence
w/RB Minogue NRC paper to Commission being prepared W/o
encl.
ARNDT, Q Office of Standards Development, Director 79/10/10
REHM, T Office of the Executive Director for Operations 1p
12774 135
- B203040354 Requests review, reconsideration & approval of supplemental
task initiation form Suppl broadens form scope, outlines
general approach & defines premises upon which approach
depends.
MINOGUE, R B Office of Standards Development, Director 79/10/02
BTELLO, V Office of Inspection & Enforcement, Office of the
Director 4pp 12774 141
- B203040362 Requests schedule change on yellow Ticket 80-2385-79 due to
failure to obtain concurrence of other Ofcs & special
problems.
ARNDT, E O, ANDERSON, W F Office of Standards Development,
Director 79/09/27 SMITH, R O Office of Standards Development,
Director 1p 12774 145
- B203040389 "NRR Lessons Learned Task Force Short-Term Recommendations."
• Office of Nuclear Reactor Regulation, Director 79/08/13 8pp
- B203040567 Marked-up version of "For Comment" issue of Draft 2-Revision
1 to Reg Guide 1.141, "Containment Isolation Provisions for
Fluid Sys."
• Office of Standards Development, Director. 80/01/21. 8pp
12763 166
- B203040570 Forwards revised Reg Guide 1.141 Requests review of Points
4 to establish consensus re requirement for isolation of
containment following EBF activation W/o encl.
SCARBROUGH, T Reactor Systems Standards Branch 80/01/28.
BEARD, J T NRC - No Detailed Affiliation Given 1p 12764 307
- B203090096 Forwards corrected & modified comments on proposed
revision of NRC enforcement policy, substituting 800715
comments.
SULLIVAN, J A Analysis & Planning Branch 80/08/01 THOMPSON, G
Executive Officer for Operations Support. 1p 12767: 073
- B203090099 FSB/WOL-M-308
"Reactor Vessel Water Level Signal Compensation for
Semiscale Test."
LYMAN, W O Westinghouse Electric Corp 80/10/31. 6pp.
12763 135
- B203090113 Forwards request for addl info on B&W Rept 1564, "Integrated
Controls Sys Reliability Analysis." Response should be
submitted within 14 days. Related info encl.
ROSS, D NRC - No Detailed Affiliation Given. 79/10/19 Babcock
& Wilcox Co 10pp. 12769 144.
- B203090121 Forwards addl questions re loss of feedwater transmit
analyses to be transmitted to all operating BWR licensees.
Responses requested by 790930 to avoid impacting schedule
for generic SER.
ROBERTCZY, Z R NRC - No Detailed Affiliation Given. 79/09/19.
HELTEHER, C J Standardization Branch 3pp. 12770 111.
- B203090768 Comments on revised NRC enforcement policy paper transmitted
by V Bello 800630 memo Disagree w/paper. Detailed
discussions encl.
SULLIVAN, J Analysis & Planning Branch. 80/07/14. BARNETT, M B
Office of Management and Program Analysis. 15pp. 12767 074.
- B203100328 Forwards comments on fault trees for RCPB safety function.
In response to 790718 memo. Fault trees adequately model
possible pathways which could lead to failure of RCPB.
SCARBROUGH, T O Reactor Systems Standards Branch 79/08/01.
ANGELO, J NRC - No Detailed Affiliation Given. 4pp. 12776: 166
- B203100334 Requests schedule change due to higher priority work being
performed by task leader.
NORBERG, J Office of Standards Development, Director 79/04/20.
SMITH, R O Office of Standards Development, Director. 1p.
12776 120

203100358 SAND77-1832
"Common-Cause Analysis Using GE18"
WORRELL, R B, STACK, D W Sandia Laboratories 77/12/31 27pp
Available at NTIS 63 50 12776 347

203100363 "Review of Safety-Related Occurrences in Nuclear Power
Plants as Reported in 1976." Pp 80-90. Nuclear Regulatory Vol 19.
No 1, Jan-Feb 1978 Related info encl
SCOTT, R L, GALLAHER, R B Affiliation Unknown 78/02/28 17pp
12777 012

203100365 WASH-1341
"Programmatic Info for Licensing of Standardized Nuclear
Power Plants"
Atomic Energy Commission 74/01/31 61pp 12777 063

203100375 Forwards ACRB oral & written requests to NRC for 770101-
0930.
FRALEY, R F ACRB - Advisory Committee on Reactor Safeguards
77/12/01. CASE, E D Office of Nuclear Reactor Regulation,
Director 18pp 12777-215

203100410 Forwards Task Action Plan 17, "Sys Interaction in Nuclear
Power Plants." Plan on tape in CH. III & any changes require
approval. Task action plan includes ALAB-444 write up & has
been released to public
AYCOCK, M NRC - No Detailed Affiliation Given 70/10/04 NRC
No Detailed Affiliation Given 14pp 12780 023

203100415 Summary of 780622 meeting re task A-17, "Sys Interaction in
Nuclear Power Plant." w/B&W in Boston, MA
ANGELO, J Light Water Reactors Branch 1 DRA-17, 7/1/07/06
Light Water Reactors Branch 1 4pp 12780 040

203100423 Lists attendees present at Ad Hoc Committee on Sys
Interaction 780320 meeting w/AF in Bethesda, MD
NRC - No Detailed Affiliation Given 70/03/20 NRC - No
Detailed Affiliation Given. 2pp 12780 155

203100428 Forwards Milestone rept "Auxiliary Control Sys & Protection
Sys Interaction." Includes study results of typical B&W PWR
OAKES, L C Oak Ridge National Laboratory 70/03/14 Division
of Operating Reactors 13pp. 12780 157

203100434 Forwards draft proposed Revision 1 to Task Action Plan A-17,
"Sys Interaction in Nuclear Power Plants." Concurrence or
written comments requested by 780224
DEYOUNG, R C NRC - No Detailed Affiliation Given 70/02/14
BOYD, R, MATTHEW, R, CENTON, H NRC - No Detailed Affiliation
Given. 2pp. 12780 170

203100437 Proposed Revision 1 to Task Action Plan A-17 "Sys
Interaction in Nuclear Power Plants"
ANGELO, J Division of Project Management 77/11/15 27pp
12780 172

203100440 Forwards addl NRR Category A task action plan has been
approved by NRR Technical Activities Steering Committee &
activity on task has begun
CASE, E D Office of Nuclear Reactor Regulation, Director
77/12/05 LEVINE, S Office of Nuclear Regulatory Research,
Director MINOQUE, R Office of Standards Development, Director
1p. 12780 200

203100450 Forwards addl Category A task action plan recently approved
by NRR Technical Activities Steering Committee w/o encl
Plan has been placed in PDR.
CASE, E D Office of Nuclear Reactor Regulation, Director
77/12/05 BENDER, M ACRB - Advisory Committee on Reactor
Safeguards 1p 12780 201

Task A-17 Plan Approved subj to revision
CASE, E D Office of Nuclear Reactor Regulation, Director
77/11/01 Office of Nuclear Reactor Regulation, Director
12780 219

-203100466 Task Action Plan A-17 "Sys Interaction in Nuclear Power
Plants"
ANGELO, J Division of Project Management 77/10/01 18pp
12780 225

-203100476 Forwards Task Action Plan A-17, "Sys Interaction in Nuclear
Power Plants." For review & approval by Technical Activities
Steering Committee
BOYD, R B Division of Project Management 77/09/09 CASE, E D
Office of Nuclear Reactor Regulation, Director 7pp 12780 231

-203100480 Summary of 770015 meeting w/fluor Pioneer, Inc re proposed
application for proposed design approval for sit of balance
of plant
ANGELO, J Light Water Reactors Branch 1 77/01/12 Light Water
Reactors Branch 1 3pp 12780 240

-203100485 Forwards redraft of Task Action Plan A-17, "Sys Interaction
in Nuclear Power Plants." Concurrence or written comments
requested by 770124
DEYOUNG, R C Division of Site Safety & Environmental Analysis
77/01/22 BOYD, R B Division of Project Management MATTHEW, R
Division of Systems Safety CENTON, H R Office of Nuclear Reactor
Regulation, Director 9pp 12780 241

-203100490 Forwards final draft of Task Action Plan A-17, "Sys
Interaction in Nuclear Power Plants." Concurrence or written
comment requested by 770104
DEYOUNG, R C Division of Site Safety & Environmental Analysis
77/01/02 BOYD, R B Division of Project Management MATTHEW, R
Division of Systems Safety CENTON, H R Office of Nuclear Reactor
Regulation, Director 7pp 12780 252

-203100495 Forwards proposed task action plan on Category A sys
interactions generic problem for review & comment w/o encl
DEYOUNG, R C Division of Site Safety & Environmental Analysis
77/07/05 CENTON, H R Office of Nuclear Reactor Regulation,
Director MCINEMAN, R, SICILIO, V NRC - No Detailed Affiliation
Given 1p 12780 261

-203100500 Forwards draft of Task Action Plan A-17, "Sys Interaction in
Nuclear Power Plants"
BOYD, R B Division of Project Management 77/06/23 CASE, E D NRC
- No Detailed Affiliation Given 14pp 12780 262

-203100507 Forwards Sandia labs fault tree plots for Generic Subk
A-17, "Sys Interactions in Nuclear Power Plants." w/o encl
Related info encl
ANGELO, J NRC - No Detailed Affiliation Given 02/02/09 NRC
No Detailed Affiliation Given 19pp 12780 283

-203100543 Requests committee attention to serious ambivalence of
Industry re LWR failure
EPLER, E P Epler, E P 70/00/14 DEYOUNG, R, KENNEDY, ACRB
Advisory Committee on Reactor Safeguards 11pp 12777 174

-203100505 Forwards info re Sys Interaction Branch FY81 planned work &
corresponding resource needs
STOLZ, J F Systems Interaction Branch 80/10/29 RUBENSTEIN, I, J
NRC - No Detailed Affiliation Given 10pp 12778 032

-203100508 Forwards draft NUREG, "Sys Interaction Nuclear Power
Plants," providing resolution of Generic Technical Activity
A-17. NUREG should be reviewed in conjunction w/NUREG/CR-1321
Comments requested within 30 days
MATTHEW, R J Division of Safety Technology 01/03/04
EISENHART, D D Division of Licensing VOLLMER, R H Division of
Engineering ROOS, D F Division of Systems Integration (pre
01/00/01 3pp. 12778 069

A4

NONDOCKETED ITEMS

- B203170010 Forwards DOE Voucher 07802018 for svcs for review & signature. Responses requested within 5 working days
DAND018.D.B. Financial Operations Branch. FIN A-1113-9.
80/09/15 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 072
- B203170016 Forwards DOE Voucher 06801782 for review & signature
Responses requested within 5 working days
DAND018.D.B. Financial Operations Branch. FIN A-1113-19
80/07/21 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 074
- B203170019 Forwards DOE Voucher 05801621 for review & signature
Responses requested within 5 working days W/o encl
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
80/06/18 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p 12778 076
- B203170022 Forwards draft program & budget proposal by Sandia Natl Labs
Per NRC work, "Sys Interaction Review," submitted per NRC
800514 request Meeting on 800611 to discuss draft proposal
recommended.
ANGELO.J. Generic Issues Branch 80/05/06 KNIEL.K. Generic
Issues Branch 1p 12778 077.
- B203170026 Program & budget proposal for NRC Work, "Sys Interaction
Review," & draft
SNYDER.A.W., MCCLOSKEY.D.J., HICKMAN.J.W. Sandia Laboratories
80/05/27 6pp 12778 078
- B203170031 Forwards DOE Voucher 04801371 for review & signature
Responses requested within 5 days W/o encl
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
80/05/22 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p 12778 090.
- B203170035 Forwards draft NUREG (For Comment), "Sys Interaction in
Nuclear Power Plants," providing resolution of Generic
Technical Activity A-17 Review requested
ANGELO.J. Division of Safety Technology 80/05/14 NOVIAN.P.,
KNIEL.K. Division of Safety Technology 23pp. 12778 091.
- B203170037 Forwards DOE Voucher 03901074 for review & signature
Responses requested within 5 days
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
80/04/30 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 114.
- B203170038 Forwards DOE Voucher 02600880 for review & signature
Responses requested within 5 days
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
80/04/07 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 116
- B203170043 Forwards DOE Voucher 01800650 for review & signature
Responses requested within 5 days
DAND018.D.B. Financial Operations Branch. FIN A-1113-9.
80/03/03 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 125
- B203170052 Program & budget proposal for "Sys Interaction Methodology
Development (Phase 1)" -
SNYDER.A.W., MCCLOSKEY.D.J., HICKMAN.J.W. Sandia Laboratories
80/02/13 6pp 12778 132
- B203170054 Forwards DOE Voucher 10800118 for review & signature
Responses requested within 5 days W/o encl
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
80/02/07 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p 12778 139
- B203170058 Forwards DOE Voucher 12800449 for review & signature.
Responses requested within 5 days W/o encl
DAND018.D.B. Financial Operations Branch. FIN A-1113-9.
80/02/07. ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p 12778 139.
- B203170061 "Example Procedure for Walk Through Sys Interaction Survey."
draft
BOYD.Q. Sandia Laboratories. 80/02/29. 20pp. 12778 140.
- B203170069 Summarizes activities during Dec in sys interaction
methodology applications program Phase 1 of program
completed. Draft final rept & associated fault trees sent to
NRC on 791221. Expenditure figure encl
HICKMAN.J.W. Sandia Laboratories. 80/01/14 NORBERO.J.A.
Engineering Methodology Standards Branch 2pp 12778 194.
- B203170071 Forwards draft proposal for follow-on work to Phase 1 of
Task A-17 re sys interaction in nuclear power plants Review
requested
ANGELO.J. NRC - No Detailed Affiliation Given. 81/08/04
HANAUER.S.H. NRC - No Detailed Affiliation Given 4pp
12778 196
- B203170072 Forwards draft final rept on Phase 1 for sys interaction
methodology applications program & final fault tree covering
RCPB decay heat removal & reactor subcriticality W/o encls.
HICKMAN.J.W. Sandia Laboratories 79/12/21. ANGELO.J. Light
Water Reactors Branch 1. 1p 12778 200
- B203170075 Proposes that integrated reliability evaluation program be
processed w/Task A-17
ANGELO.J. NRC - No Detailed Affiliation Given. 81/08/04.
AYCOCK.M. NRC - No Detailed Affiliation Given. 1p 12778 201.
- B203170076 Forwards draft description of integrated reliability
evaluation program being scoped by Probabilistic Analysis
staff Comments requested by 791121
HANAUER.S.H. TMI-2 Unresolved Safety Issues Task Force. 79/11/15
TMI-2 Unresolved Safety Issues Task Force 16pp 12778 202
- B203170086 Comments on J Angelo draft statement of work re Phase 1 of
Task A-17, per NRC 791121 request
ROUSOHE.F.H. Probabilistic Analysis Staff (Pra 801119). 79/11/29
HANAUER.S.H. Assistant Director for Plant Systems ANGELO.J.
Light Water Reactors Branch 1. 2pp 12778 218
- B203170089 Comments on issue of simplifying fault trees
KNIGH.T.P. Assistant Director for Engineering 79/11/28
HANAUER.S. TMI-2 Unresolved Safety Issues Task Force. 1p
12778 220
- B203170093 Advises that J Angelo 791121 proposed followon subtask for
Task A-17 are acceptable Suggests that transfer package
developed in Subtask 4 be expanded.
LAINAS.Q. Plant Systems Branch. 79/11/29. HANAUER.S. TMI 2
Unresolved Safety Issues Task Force. 2pp. 12778 221
- B203170099 Program & budget proposal for "Sys Interaction Methodology
Development," draft
SNYDER.A.W., MCCLOSKEY.D.J., HICKMAN.J.W. Sandia Laboratories
79/11/26 4pp. 12778 227.
- B203170104 Forwards DOE Voucher 09792460 for review & signature
Responses requested within 5 days
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
79/11/26 ANGELO.J. Light Water Reactors Branch 1 3pp
12778 231
- B203170108 Advises that disposition of comments on RCPB fault trees has
been reviewed, per 791017 request. Comments requiring further
discussion listed
NORBERO.J.A. Engineering Methodology Standards Branch. 79/11/13
ANGELO.J. NRC - No Detailed Affiliation Given. 2pp 12778 234.
- B203170112 Forwards DOE Voucher 09792212 for review & signature
Responses requested within 5 days.
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
79/11/13 STOLZ.J. Office of Nuclear Reactor Regulation.
Director. 2pp. 12778 236.
- B203170116 Summarizes activities during Oct in sys interaction
methodology application program. Decay heat removal fault
tree completed. Reactor subcriticality fault tree partially
completed. Expenditure figure encl.
HICKMAN.J.W. Sandia Laboratories. 79/11/12 NORBERO.J.A.
Engineering Methodology Standards Branch 2pp. 12778 238.
- B203170120 Forwards comments on third interim rept re sys interaction
& decay heat removal fault trees, per 790921 & 24 requests
NORBERO.J.A. Engineering Methodology Standards Branch. 79/10/19
ANGELO.J. NRC - No Detailed Affiliation Given. 6pp. 12778 240
- B203170124 Forwards DOE Voucher 08792026 for review & signature. Responses
requested within 5 days DOE 790917 ltr to Sandia Labs
transmitting NRC Std Order 20-79-144 & handwritten note re
changes to RCPB of 790912 also encl
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
79/10/03. STOLZ.J. Office of Nuclear Reactor Regulation.
Director. 7pp. 12778 246
- B203170127 Provides info re FY80 manpower & technical assistance
projections for Generic Task A-17, per 790827 request.
Facsimile evc request encl.
ANGELO.J. NRC - No Detailed Affiliation Given 79/08/29.
AYCOCK.M. TMI-2 Unresolved Safety Issues Task Force. 4pp
12778 247

--0203170130 Requests info on NRR manpower projections for unresolved safety issues for FY80 & needed program support funds info requested by 790830 Technical Assistance funds required in FY80 & BH Hanauer 790801 memo encl
AYCOCK, M. TH1-2 Unresolved Safety Issues Task Force 79/08/27
TH1-2 Unresolved Safety Issues Task Force. 4pp 12778 325

--0203170152 Forwards DOE Voucher 07791614 for review & signature Response requested within 5 days W/o encl
DANDOLIS, D. B. Financial Operations Branch FIN A-1113-4
79/08/22. STOLZ, J. Office of Nuclear Reactor Regulation, Director. ANGELO, J. Office of Nuclear Regulatory Research, Director. 1p 12778 335

--0203170154 Forwards program support financial plan for FY80, per H Barkow 790731 request
KIRSCHNER, B. H. Division of Project Management 79/08/14
TRIPLETT, P. Office of Nuclear Reactor Regulation, Director 2pp 12779 001

--0203170156 Forwards most current documents on Task A-17 re sys interaction in nuclear power plants, per 790525 request W/o encls
ANGELO, J. Light Water Reactors Branch 1 79/05/29 HANAUER, B. NRC - No Detailed Affiliation Given 1p 12779 008

--0203170160 Forwards comments on preliminary Task A-17 re fault trees.
OLSHINSKI, J. A. Reactor Systems Branch 79/05/15 ANGELO, J. Light Water Reactors Branch 1 2pp 12779 029

--0203170173 Forwards draft proposed responses to questions & concerns re sys interaction raised by ACRR Subcommittee on Plant Arrangements at 791029 meeting
ANGELO, J. NRC - No Detailed Affiliation Given 70/12/04
BELLAMY, R. SCHIERLING, H. OLSHINSKI, J. NRC - No Detailed Affiliation Given. 14pp 12779 111

--0203170174 Submits comments on Task Action Plan A-17 discussed at ACRR Subcommittee on Plant Arrangements 791029 meeting Essays on fail safe & single error encl
EPLER, E. P. Epler, E. P. 78/11/07 GENDER, M. ACRR - Advisory Committee on Reactor Safeguards 16pp 12779 125

--0203180026 Provides possible approach to evaluation sys interactions Includes event, sys safety function, sys interfaces & sys initiation.
* NRC - No Detailed Affiliation Given 81/08/04 NRC - No Detailed Affiliation Given 3pp. 12780 302

--0203180029 Forwards info re interaction study
WAGNER, G. NRC - No Detailed Affiliation Given 81/08/04 NRC - No Detailed Affiliation Given. 21pp 12780 305

--0203180035 Approx Method to Include Parameter Variations & Equipment Reliability in Probabilistic Accident Analysis.
HANAUER, B. H., ORNSTEIN, H. L., THADANI, A. C. NRC - No Detailed Affiliation Given 77/09/07. 18pp. 12780 326

--0203180038 Draft, "Interfaces for Std Designs"
* Division of Systems Safety 76/08/31. 72pp 12780 344

--0203180049 Attendance record for 780320 Ad Hoc Committee on Sys Lists Interaction held in Bethesda, MD.
ANGELO, J. Division of Project Management 78/03/20 Division of Project Management 4pp 12781 094

--0203180053 Forwards alternative plan for accomplishing Task Action Plan A-17, "Sys Interaction in Nuclear Power Plant." Plan to be jointly managed by NRR & Ofg of Std Development
DEYOUNG, R. C. Division of Project Management 78/01/06 ROYD, N. STELLIO, V., MATTSOON, R. NRC - No Detailed Affiliation Given. 4pp 12781 099

--0203180056 Notifies that meeting re recommendations for code development QC will be held 781219.
SHERON, B. W. Analysis Branch 78/12/04 HAAS, W., QILRAY, J. Quality Assurance Branch. NORBERG, J. Office of Standards Development, Director. 3pp. 12781 106

--0203180061 Forwards viewgraphs from Sandia Lab 780830 presentation re sys interaction in nuclear power plants
ANGELO, J. Division of Project Management 78/10/06
SCHIERLING, H., BURKE, W. C., LI, H. NRC - No Detailed Affiliation Given 7pp 12781 111

--0203180066 Proposes research info ltr for transmittal of info re sets equation transformation sys info useful to NRR for evaluation of contract work at Sandia Labs.
ROSS, D. F. Division of Systems Integration (pre 811005). 79/04/16.
BUHL, A. R. Office of Nuclear Regulatory Research, Director. 1p. 12781 120.

--0203180075 Forwards proposed plan for NRC review of Phase I of Outer Task A-17 re sys interaction in nuclear power plants
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/14
HANAUER, B. H. NRC - No Detailed Affiliation Given 3pp 12781 124

--0203180093 Forwards proposed ltr of instruction to Sandia Labs re sys interaction methodology application program (Phase II)
ANGELO, J. Division of Project Management 80/04/24 STOLZ, J. Systems Interaction Branch KNIEL, K. Generic Issues Branch 2pp 12781 132

--0203180100 Forwards draft ltr & std order for DOE work re sys interaction methodology application (Phase II)
ANGELO, J. NRC - No Detailed Affiliation Given 80/04/23
KNIEL, K., MATTSOON, R. J. NRC - No Detailed Affiliation Given 2pp 12781 154

--0203180104 Std order for DOE work "Sys Interaction Methodology Application (Phase II)." issued to Sandia Labs
TRIPLETT, M. P. Office of Nuclear Reactor Regulation, Director FIN A-1113-0 80/02/26 2pp 12781 156

--0203180110 Forwards final rept. "Phase I Sys Interaction Methodology Applications" Rept reviewed for patent & security implications & can be made publicly available
ANGELO, J. NRC - No Detailed Affiliation Given FIN A-1113. 80/04/08 Division of Technical Information & Document Control 1p. 12781 167

--0203180116 Forwards draft ltr & draft std order for DOE work "Sys Interaction Methodology Application (Phase II)"
ANGELO, J. Division of Project Management 80/02/07 ROSS, D. F. Division of Systems Integration (pre 811005) 3pc 12781 168

--0203180145 Forwards proposed ltr to Sandia Labs re request to revise program proposal for Phase II work on sys interaction Concurrence requested
HANAUER, B. H. NRC - No Detailed Affiliation Given 80/01/21.
ROSS, D., EISENHUT, D. O., ARLOTT, G. NRC - No Detailed Affiliation Given. 4pp 12781 185

--0203180154 Forwards draft final rept. "Phase I Sys Interaction Methodology Applications Program." for evaluation & comments.
ANGELO, J. NRC - No Detailed Affiliation Given 80/01/23
WISBERGER, M. Tennessee Valley Authority 3pp 12781 192

--0203180157 Draft final rept. "Phase I Sys Interaction Methodology Application Program"
BOYD, G. J., CRAWFORD, W. R., HATCH, S. W. Sandia Laboratories 79/12/21 230pp 12781 195

--0203180160 Discusses NRC staff review of Generic Task A-17, sys interaction in nuclear power plants Addl guidance provided for planning work
HANAUER, B. H. NRC - No Detailed Affiliation Given 80/01/15
MATTSOON, R. J. Division of Systems Safety EISENHUT, D. O. Division of Operating Reactors ARLOTT, G. NRC - No Detailed Affiliation Given 11pp 12782 075

--0203180164 Forwards draft ltr for Sandia Labs re work proposal on Generic Task A-17, Phase II
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/20 NRC - No Detailed Affiliation Given 8pp 12782 091

--0203180171 Questions viability of simplifying fault trees thus qualifying them as more generic. Average result gained from such simplification does not apply to real situations & would have to be reconstructed for specific plants
KNIGHT, J. P. Assistant Director for Engineering 79/11/28
HANAUER, B. NRC - No Detailed Affiliation Given 3pp 12782 108

--0203180174 Requests comments on J Angelo proposal re Generic Task A-17 by 791128.
HANAUER, B. NRC - No Detailed Affiliation Given 79/11/21
MOORE, V., DENISE, D., KNIGHT, J. NRC - No Detailed Affiliation Given 1p. 12782 113

--0203180181 Proposed Revision 1 to Task Action Plan A-17 "Sys Interaction in Nuclear Power Plants"
ANGELO, J., DEYOUNG, R. C. Division of Project Management 77/11/15 28pp. 12781 066.

--0203180187 Discusses NRC action plan re response of NRC to accident n TH1. Plan constitutes reasonable response to accident but does not solve fundamental problems of leadership & attitude in nuclear industry & NRC
BABBITT, B., DEUTCH, J., GOLDBERGER, M. Nuclear Safety Oversight Committee 80/09/26 CARTER, J. President of US & Executive Offices. 3pp 12782 131.

NONDOCKETED ITEMS

- 8203180190 Discusses SECY-79-371 recommendations on operational data analysis & evaluation for nuclear power plants. Staff recommendation that independent standing committee w/ rotating membership of non-mgt personnel should be adopted. MENNEKE, A. Office of Policy Evaluations. 79/06/21. HENDRIK, J. GILINSKY, V. KENNEDY, R. Commissioners. 2pp. 12782 230
- 8203180194 Discusses AIF working group evaluation of TMI action plan priorities. AIF approach to priorities appears no better or worse than that used by NRC steering group & tended to be pro-industry. MENNEKE, A. Office of Policy Evaluations. 80/03/05. HANRAHAN, E. Office of Policy Evaluations. 2pp. 12782 276
- 8203180197 Discusses TMI-2 action plan (SECY-80-230). Review of NRC proposed disposition of action plan indicates Commission should approve requirements in Encl 1 to SECY-80-230 as being necessary for granting full power OLS. HANRAHAN, E. J. Office of Policy Evaluations. 80/05/15. AHEARNE, J., GILINSKY, V., KENNEDY, R. T. Commissioners. 7pp. 12782 278
- 8203180199 Comments on consideration of generic issues in response to Section 110 of Public Law 96-225 (Bingham Amendment). Commission must take care that handling of generic issues does not develop into all-consuming project w/o benefit to safety. HANRAHAN, E. J. Office of Policy Evaluations. 80/10/10. AHEARNE, J., GILINSKY, V., HENDRIK, J. Commissioners. 3pp. 12782 286
- 8203180214 Comments on ANS work re upgrading ANS-3.1. "Selection & Training of Nuclear Power Plant Personnel." Paper proposes little in terms of what is being taught trainees. MEDEIROS, M. S. NRC - No Detailed Affiliation Given. 79/07/25. SKOVCHIL, D. J., BRYAN, S. E. NRC - No Detailed Affiliation Given. 2pp. 12785 003
- 8203180228 List of comments for proposed revision to Reg Guide 1.8, "Personnel Selection & Training."
 - NRC - No Detailed Affiliation Given. 81/08/04. 5pp. 12785 017
- 8203180234 Request for procurement action NRR-80-117 issuing request for proposal for "Study of Requirements for Operator Licensing." Statement of work encl.
 - Division of Project Management. 82/02/04. 16pp. 12785 083
- 8203180241 Transcript of 791128 preproposal conference on study of requirements for operator licensing. Ps 1-31.
 - Division of Contracts. 79/11/28. 31pp. 12785 101
- 8203180244 Amend 2 to request for procurement action NRR-80-117, dtd 791120. DOUGHERTY, D. J. Division of Contracts. 79/12/06. 1p. 12785 132
- 8203180249 Forwards concept paper, "Evaluating Control Operators Capabilities by Means of Job-Based Performance Tests," for consideration w/o encl. Related info encl. SINGLETON, J. W. Human Resources Research Corp. 79/11/13. REGAN, W. Sitting Analysis Branch. 10pp. 12785 133
- 8203180254 Forwards final evaluation report for RFP NRR-80-117, "Study of Requirements for Operator Licensing." Recommends action to implement award of contract. COLLINS, P. F. Operator Licensing Branch. 80/04/07. ROSS, D. F. Division of Project Management. 17pp. 12785 144
- 8203180299 Recommends that contract award for RFP NRR-80-117, "Study of Requirements for Operator Licensing," be made to Analysis & Technology, Inc. ROSS, D. F. Division of Project Management. 80/04/04. DOUGHERTY, D. J. Division of Contracts. 1p. 12785 161
- 8203180264 Discusses RFP NRR-80-117 & which tests Ofc of State Development will fund. WIEBE, J. S. NRC - No Detailed Affiliation Given. 82/02/04. NRC - No Detailed Affiliation Given. 1p. 12785 162
- 8203180270 Forwards best & final proposals for RFP NRR-80-117. Evaluation sheets should be prepared for discussion at 800319 meeting. HENCZER, W. B. Technical Assistance Contracts Branch. 80/03/11. BUZY, J. J., COLLINS, P. F., MCKEE, P. F. NRC - No Detailed Affiliation Given. 1p. 12785 163
- 8203180281 Advises that proposal to RFP NRR-80-227, "Study of Requirements for Operator Licensing," has been determined to be in competitive range. Invitation extended to attend 800220 negotiation session. DOUGHERTY, D. J. Technical Assistance Contracts Branch. 80/03/19. LEONARD, O. M. Nuclear Services Corp. 2pp. 12785 167
- 8203180285 Forwards proposal evaluation panel report re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Concurs w/ recommendations w/o encl. COLLINS, P. F. Operator Licensing Branch. 80/02/11. ROSS, D. F. Division of Project Management. 1p. 12785 169
- 8203180289 Forwards proposal evaluation panel report re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Action should be taken to implement recommendations. ROSS, D. F. Division of Project Management. 80/02/12. DOUGHERTY, D. J. Technical Assistance Contracts Branch. 2pp. 12785 170
- 8203180293 Forwards vendor proposals re RFP NRR-80-117, "Study of Requirements for Operator Licensing." For evaluation by source evaluation panel. Evaluation should be complete by 800107. DOUGHERTY, D. J. Technical Assistance Contracts Branch. 79/12/20. BUZY, J. J. Operator Licensing Branch. 3pp. 12785 199
- 8203180298 Forwards WH Prophet 791201 ltr re RFP NRR-80-117, "Study of Requirements for Operator Licensing." HENCZER, W. B. Technical Assistance Contracts Branch. 79/12/11. COLLINS, P. F. Operator Licensing Branch. 1p. 12785 202
- 8203180301 Discusses apparent underestimation of effort required to solve problems described in RFP NRR-80-117, "Study of Requirements for Operator Licensing." Declines invitation to submit proposal. PROPHET, W. W. Seville Research Corp. 79/12/04. HENCZER, W. B. Technical Assistance Contracts Branch. 2pp. 12785 203
- 8203180304 Ltr to offerors re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Review of encl statement of work & submission of proposal solicited. DOUGHERTY, D. J. Technical Assistance Contracts Branch. 79/11/20. Affiliation Unknown. 29pp. 12785 205
- 8203180337 Appoints G. Zech as member of source evaluation panel for RFP NRR-80-117, "Study of Requirements for Operator Licensing." VASSALLO, D. B. Division of Project Management. 79/11/15. ZECH, G. Q. Division of Operating Reactors. 2pp. 12785 222
- 8203180341 Forwards draft work statement for RFP NRR-80-117, "Study of Requirements for Operator Licensing." Concurrence & for comments requested. COLLINS, P. F. Operator Licensing Branch. 79/11/09. CHARR, J. Executive Officer for Management & Analysis. BUNNING, J. D. Licensing Process & Integration Branch. FOREHAND, W. E. Office of Standards Development, Director. 13pp. 12785 224
- 8203180344 Announces 791128 proposal meeting re RFP NRR-80-117, "Study of Requirements for Operator Licensing." HENCZER, W. B. Technical Assistance Contracts Branch. 79/11/08. SKOVCHIL, D. J. Licensing Guidance Branch. COLLINS, P. F., BUZY, J. J. Operator Licensing Branch. 1p. 12785 244
- 8203180348 Announces 791128 preproposal conference re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Related info encl. HENCZER, W. B. Technical Assistance Contracts Branch. 79/11/08. Commerce Dept. of. 6pp. 12785 245
- 8203180394 Appoints M. J. Fletcher as member of source evaluation panel re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Panel member certification statement encl. COLLINS, P. F. Operator Licensing Branch. 79/10/31. FLETCHER, M. J. Division of Operating Reactors. 3pp. 12785 251
- 8203180360 Summary of 801112 meeting w/ BMCL, LLL & BNL re sys interaction methods. Independent assessments performed by 3 labs have resulted in same conclusion: simple & quick method for identifying sys interactions does not exist. SCARBROUGH, T. O. Reactor Systems Standards Branch. 80/11/21. STOLZ, J. F. Systems Interaction Branch. 3pp. 12785 254
- 8203180364 Comments on Sandia Lab 3rd interim report re sys interaction & decay heat removal fault trees. Study limited in scope but

--B203180368 Assigns T Scarbrough to assist Engineering Methodology Standards Branch w/Bandia Labs sys interaction technical assistance contract Assignment will require approx 25% of work time for period which may extend to 1-1/2 yrs
SULLIVAN, D F Reactor Systems Standards Branch 78/12/14
NORBERG, J A Engineering Methodology Standards Branch 2pp 12785 263

--B203180371 Responds to 791017 memo re disposition of comments on RCPN fault trees Majority of comments have been incorporated in fault trees or satisfactorily resolved
NORBERG, J A Engineering Methodology Standards Branch 79/11/13
ANGELO, J Generic Issues Branch 2pp 12785 269

--B203180373 Responds to 790718 memo requesting review re series of fault trees for RCPN safety function; Fault trees adequately model possible pathways which could lead to failure of RCPN
SCARBROUGH, T Reactor Systems Standards Branch 79/08/01
ANGELO, J Generic Issues Branch 4pp 12703 275

--B203180377 Draft NUREG, "Review & Evaluation of Sys Interactions Methods"
BUSLICK, A J, PAPAIOANU, I A, BART, R A Brookhaven National Laboratory 80/09/30 74pp 12785 260

--B203180381 Draft rept. "Sys Interaction State-of-Art Review & Methods Evaluation"
LIM, J J, MCCORD, R K, RICE, T R Lawrence Livermore Laboratory 80/09/30 82pp 12786 082

--B203180383 Lists state-of-art B01112 peer review meeting agenda
* NRC - No Detailed Affiliation Given 80/11/12 NRC - No Detailed Affiliation Given 1p 12786 194

--B203180407 "Sys Interaction Analysis - SRP task."
* Sandia Laboratories 79/06/20 30pp 12786 340

--B203180419 Provides notes re codes development OA
* NRC - No Detailed Affiliation Given 78/12/19 NRC - No Detailed Affiliation Given 4pp 12787 039

--B203180422 Comments on potential recommendations addressed in B Gheron 781204 memo enhancement of quality & accuracy in development & use of computer codes Concurs w/28 recommendations
HAASB, W P Quality Assurance Branch 78/12/19 ROBTOTCZY, Z Analysis Branch 4pp 12787 043

--B203180424 Notification of 781219 meeting to discuss recommendations for code development OC
GHERON, B W Analysis Branch 78/12/04 ROBTOTCZY, Z Analysis Branch HAASB, W P Quality Assurance Branch 5pp 12787 049

--B203180429 Forwards comments re draft answers to ACRS questions.
HICKMAN, J M Sandia Laboratories 78/12/19 NORBERG, J A Engineering Methodology Standards Branch 14pp 12787 094.

--B203180433 Proposed "ANS Guidelines for Documentation of Digital Computer Programs"
* American Nuclear Society 74/03/19 19pp 12787 068

--B203180438 Forwards mark-up of proposed responses to ACRS questions & concerns raised at ACRS Subcommittee on Plant Arrangements 701023 briefing
NORBERG, J A Engineering Methodology Standards Branch 78/12/13
ANGELO, J NRC - No Detailed Affiliation Given 1p 12787 003

--B203180441 Forwards draft proposed responses to questions & concerns re task on sys interaction raised by ACRS Subcommittee on Plant Arrangements.
ANGELO, J Generic Issues Branch 78/12/04 NORBERG, J A Engineering Methodology Standards Branch 14pp 12787 084

--B203260193 Appoints JJ Buzy as chairman of source evaluation panel for request for procurement action, NRR-80-117, "Study of Requirements for Operator Licensing."
COLLINS, P F Operator Licensing Branch 80/02/04 BUZY, J J Office of Nuclear Reactor Regulation, Director 2pp 12785 004

--B203260195 Summarizes 800225 discussions w/Analysis & Technology, Inc re RFP NRR-80-117. Source evaluation board will meet 800319 to discuss results of evaluation of revised proposals & select contractor
PENCZER, M B DOUGHERTY, D J Technical Assistance Contracts Branch 80/02/28 Technical Assistance Contracts Branch 2pp 12783 165.

--B203030365 Forwards "Human Factors Review of Nuclear Power Plant Control Room Design," final rept Response requested
CLARK, W California, State of 79/04/27 NRC - No Detailed Affiliation Given 1p 12767 090

--B203180441 Forwards draft proposed responses to questions & concerns task on sys interaction raised by ACRS Subcommittee on Plant Arrangements
ANGELO, J Generic Issues Branch 78/12/04 NORBERG, J A Engineering Methodology Standards Branch 14pp 12787 084

--B203180781 Draft rept. "Sys Interaction State-of-Art Review & Methods Evaluation"
LIM, J J, MCCORD, R K, RICE, T R Lawrence Livermore Laboratory 80/09/30 82pp 12786 082

--B203180383 Lists state-of-art B01112 peer review meeting agenda
* NRC - No Detailed Affiliation Given 80/11/12 NRC - No Detailed Affiliation Given 1p 12786 194

--B006120860 Forwards NUREG/CR-1321 P Cybulskis will be added to src list for future repts emanating from generic task re sys interaction w/o encl.
COFFMAN, F D Systems Interaction Branch 80/05/20 CYBULSKI, P Battelle Memorial Institute 1p 12781 130

B005220447 Forwards draft ANSI/ANS 5.6.2, "Containment Isolation Provisions for Fluid Sys." NRC comments & draft Reg Guide 1.14L, Revision 1, "Containment Isolation Provisions for Fluid Sys." Requests ballot action by B00505.
MORRISON, W M Assistant Director for General Engineering Standards 80/04/17 MURLEY, T Division of Reactor Safety Research R068, U Division of Project Management MATTHEW, H Division of Systems Safety 5pp 12764 192

B203040413 Forwards two addl documents in response to FOIA request for info re activities of IMI Action Plan Steering Group SECY-80-230 is available in PDR.
ROBINSON, L NRC - No Detailed Affiliation Given 81/12/30
RUSSELL, B C Union of Concerned Scientists 1p 12137 082

--7912130237 Forwards draft NUREG-0660, "Action Plans for Implementing Recommendations of President's Commission & Other Studies of IMI-2 Accident." Draft intended for discussion at Commission 791211 meeting
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/12/11 AHEARNE, J F Commissioners 3pp 12137 100

--B002080382 Responds to Secretary 791220 memo & Commission 791221 guidance & forwards proposed definition of required actions before resumption of reactor licensing identifies specific licensing requirements for near-term OL applications
DOBICK, L V Office of the Executive Director for Operations 80/01/03 AHEARNE, J F Commissioners 13pp 12137 103

B203090356 FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40
FRANTZ, R W Hamel, Park, McCabe & Saunders 81/08/04 Office of Administration 9pp 12536 076

B203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/09/28 FRANTZ, R W Hamel, Park, McCabe & Saunders 7pp 12536 085

--7910100107 Concurs in plan to publish proposed rule re licensing requirements for U mills as recommended in draft paper Notes that question of long term effects was not fully settled Matter should be addressed in more detail
KENNEKE, A Office of Policy Evaluations 79/05/00 ARLOTT, G A Division of Engineering Standards 1p 12539 062

--7910160406 Forwards corrected FR notices for signature on proposed amendments to 10CFR30, 40, 70, 150 & 170 re licensing requirements for U mills.
ENGELHARDT, T F Office of the Executive Legal Director 77/09/12
DOBICK, L V Office of the Executive Director for Operations 9pp 12547 360

--B002270506 Confirms B00108 meeting in Silver Spring, MD to discuss licensing of U recovery operations NRC is chiefly concerned that tailings disposal facilities be located on sites providing long-term stability Land ownership questions encl
MILLER, H J Uranium Recovery Licensing Branch 79/12/31
LOOMIS, T Interior, Dept of 3pp 12539 064

--B010280220 Requests FR publication of 800911 Commission action on SECY-80-373, "Licensing Requirements for U Mills." w/o encl
MINDOUE, R B Office of Standards Development, Director 80/09/17
FELTON, J M Division of Rules and Records 1p 12547:359

NONDOCKETED ITEMS

- 810610187 Requests to 810610: re: re proposed state of CO regulations implementing requirements of UMTRCA Technical judgment needed re definition of hydrology & hydrogeology
KLUCSINK, J. F. Office of the Executive Legal Director 81/05/15
MUSSEBAUM, R. A. Assistant Director for State Agreements Programs 3pp 12547 112
- 810910037 Comments on NM proposed criteria for licensing & regulation of U mills & tailings. Generally, proposed regulations are clear, practicable & flexible. Enclosed changes encl
FINKEL, H. L. Regulations Division 81/06/06 MUSSEBAUM, R. A. New Mexico, State of 35pp 12546 356
- 810910018 re: re: draft ltr & encls recapping 810603 meeting w/ state of NM personnel in Olympia WA re: amend to agreement for regulation of U mills. No legal objections to transmittal of encls to JA Deane
MUSSEBAUM, R. A. Regulations Division 81/06/25 MUSSEBAUM, R. A. Assistant Director for State Agreements Programs 4pp 12547 040
- 8109030460 Forwards action requesting consideration of NRC comments on proposed amendments to NM radiation protection regulations, in spite of delay in receipt
KLUCSINK, J. F. Office of the Executive Legal Director 81/03/18
MUSSEBAUM, R. A. New Mexico, State of 1p 12546 352
- 8109030452 Requests leave to submit duplicate comments on proposed amendments to NM radiation protection regulations, & that Board consider comments as if timely submitted. Affidavit of svc encl
KLUCSINK, J. F. Office of the Executive Legal Director 81/03/10
New Mexico, State of 3pp 12546 353
- 8203090385 Forwards review of changes for OEIS Chapters 4-7 Full revised print of Chapter 2, 4, 5, 6 & 7 needed by 800330
MARTIN, D. E. NRC - No Detailed Affiliation Given 80/05/21
MARTIN, D. E. Argonne National Laboratory, 1p 12539 298
- 8203090372 Advises that no NRC-originated changes will be made to OEIS Chapter 4 Chapter 5 changes listed
MARTIN, D. E. NRC - No Detailed Affiliation Given 80/05/21
MARTIN, D. E. Argonne National Laboratory, 1p 12539 299
- 8203090373 Comments on SECY 80-373 re licensing requirements for U mills. Affirmation of paper should be postponed pending clarification of relationship between NRC proposed requirements & ASAB consideration of random impacts
BICKMILLER, J. Office of the General Counsel 80/09/03
GILLESPIE, V. J. Commissioners 1p 12536 092
- 8203090377 "Meteorology & Atomic Energy 1968"
SLADE, C. H. Commerce Dept of 68/07/31 449pp 12536 093
- 8203090380 HED-THE-71-166
"HERMES-Digital Computer Code for Estimating Regional Radiological Effects from Nuclear Power Industry"
FLETCHER, J. F., DOTSGH, W. L. Hanford Engineering Development Laboratory, UC-80 71/12/31 800pp 12539 300
- 8203090383 NUREG-0172
ACE-SPECIFIC RADIATION DOSE COMMITMENT FACTORS FOR A ONE-YEAR CHRONIC INTAKE
MOENES, Q. R., GORDON, J. K. Brookhaven National Laboratory FIN
8-21446 77/11/30 110pp 12537 1E0
- 8203090388 Transcript of 810611 meeting in Albuquerque, NM re proposed amendments to radiation protection regulations Vols 1-6
Pg 1-1.150
* New Mexico, State of 81/06/11 1.150pp 12542 093
- 8203090389 Miscellaneous notes & calculation sheets used to prepare radiological assessment in OEIS
MUSSEBAUM, R. A. NRC - No Detailed Affiliation Given 81/09/30
200pp 12537 291
- 8203090392 Transcript of exhibits presented at 810611 proceedings before State of NM Environ Improvement Board re proposed amendments to radiation protection regulations
* New Mexico, State of 81/06/11 429pp 12546 045
- 8203090395 Statement of JO Wulff at 810611 meeting before NM Environ Improvement Board re U mill regulations
WULFF, J. O. Affiliation Unknown UES-101 81/06/13 12pp 12546 335
- 8203090397 Comments on SECY 79-08 re timing of certain requirements of U Mill Radiation Control Act of 1970 Licensing process will be more efficient through submission of fewer, more concise documentation
BAVIGNAC, M. F. Affiliation Unknown 79/03/20
MUSSEBAUM, R. A. Office of Nuclear Material Safety & Safeguards, Director 2pp 12539 223
- 8203090400 Comments on U Mill Radiation Control Act of 1970
Document illegible
BENNETT, O. B. Union 76 Minerals Exploration Co 81/07/28 NRC - No Detailed Affiliation Given 1p 12538 224
- 8203090403 Provides analysis re State of TX matl submitted for compliance w/ Section 274 of Atomic Energy Act of 1954. Proposed legislation should be adequate re statutory basis for compliance
FONNER, R. L. NRC - No Detailed Affiliation Given 03/12/82
LUBENAU, J. NRC - No Detailed Affiliation Given 1p 12546 347
- 8203090407 Advises that H Peterson has been assigned to work on transfer of rulemaking on bonding requirements for mill operations
MATTSON, R. J. Division of Mining, Health & Safeguards Standards 75/08/12
ARLOTT, L. G. Division of Engineering Standards 1p 12538 294
- 8203090408 Submits review of NV matl for compliance w/ Section 2740 of Model State Act
FONNER, R. L. Office of the Executive Legal Director 81/02/09
LUBENAU, J. Office of State Programs, Director 3pp 12546 349
- 8203090413 Advises that Div of Engineering Stds will act as liaison w/ NMSS re rulemaking action on bonding requirements for mill operators, in response to 750113 request
ARLOTT, L. G. Division of Engineering Standards, 75/07/01
MATTSON, R. J. Division of Mining, Health & Safeguards Standards 1p 12538 295
- 8203090414 Advises that legal opinion is required prior to development of response to NRDC petition re bonding of U mill operators
MATTSON, R. J. Division of Mining, Health & Safeguards Standards 75/08/18
BECKER, J. Office of the Executive Legal Director 1p 12538 296
- 8203090424 SECY-78-040
Recommends policy position & course of action re environ assessment of U mill operations in Agreement States. NRC should obtain agreement from states to prohibit coal of mills prior to completing environ impact assessments
SMITH, C. V. Office of Nuclear Material Safety & Safeguards, Director 78/01/26 71pp 12538 297
- 8203090432 Forwards evaluation of CA agreement state authority per SECY 80-472, in response to request w/o encl
KLUCSINK, J. F. Office of the Executive Legal Director 80/12/02
LUBENAU, J. Office of State Programs, Director 1p 12547 014
- 8203090435 Requests that priority be assigned to all BHM computer inputs & outputs from 781213-22 for timely completion of radiological impact analyses performed for OEIS on U mills.
MUSSEBAUM, R. A. Uranium Recovery Licensing Branch 78/12/15
Office of Administration 1p 12539 063
- 8203090440 Forwards evaluation of NM agreement state authority per SECY 80-472, based on state 800908 responses to NRC 800725 assessment of State Radiation Control Program w/o encl.
KLUCSINK, J. F. Office of the Executive Legal Director 80/12/02
LUBENAU, J. Office of State Programs, Director 1p 12547 020
- 8203090443 Provides revised approximation for cover thickness re radon attenuation for use in OEIS
LEWIS, D. O. NRC - No Detailed Affiliation Given 80/06/04 NRC - No Detailed Affiliation Given 12pp 12539 067
- 8203090444 Forwards evaluation of WA agreement against revised SECY-80-472 criteria w/o encl.
KLUCSINK, J. F. Office of the Executive Legal Director 03/12/08
LUBENAU, J. Office of State Programs, Director 2pp 12547 021
- 8203090447 Provides info re secondary effects on tailing cover thickness
ROGERS, V. NRC - No Detailed Affiliation Given 80/05/29 NRC - No Detailed Affiliation Given 3pp 12539 079
- 8203090449 Forwards update to State of WA UMTRCA review Summary of state compliance supercedes previous review w/o encl.
KLUCSINK, J. F. Office of the Executive Legal Director 81/01/15
LUBENAU, J. Office of State Programs, Director 1p 12547 022

--B203090452 Forwards tables & figures re No-226 soil sampling analysis.
MYRICK, T E Oak Ridge National Laboratory 80/07/18 MILLER, H J
Standardization & Special Projects Branch 30pp 12539 004

--B203090456 'World U Sources'
DEFFEYES, K S , MACGREGOR, I D Scientific American 80/01/31
11pp 12539 115.

--B203090461 Forwards Re-226 summary table from ORNL rept. "State
Background Radiation Levels"
MYRICK, T E Oak Ridge National Laboratory 80/07/18 MILLER, H J
NRC - No Detailed Affiliation Given 1pp 12539 126

--B203090464 Forwards NRC ADP transcription sheets.
MARTIN, D NRC - No Detailed Affiliation Given. 78/12/12
MONTET, O. NRC - No Detailed Affiliation Given. 9pp 12539 129

--B203090466 Draft App P. "Calculation of Thickness of Required Cover
Mats"
ANDERS, V NRC - No Detailed Affiliation Given. 80/06/05 31pp
12539 138

--B203090467 Comments on petition for rulemaking PRM-40-21 re OEIS on U
mill tailings All currently licensed & future mills should
be subj to final disposal requirements derived from
completed programmatic EIS & NEPA review
LEBHY, J. D. , LASH, T R , WILSON, M O Natural Resources Defense
Council. 40FR20983 040 75/09/03 CURNINGHAM, R Division of
Fuel Cycle & Material Safety 2pp 12547 053.

--B203090473 Forwards sheet calculations & comparisons of DDAD plot
concentrations vs printout of MKDUS
* NRC - No Detailed Affiliation Given 80/09/28 NRC - No
Detailed Affiliation Given 4pp 12539 169

--B203090475 Presents views on mgt of mill tailings from economic, safety
& environ standpoint Each milling operation should be
reviewed on basis of particular character
MARCOTT, D P. Cotter Corp 75/08/25 Division of Rules and
Records. 3pp. 12547 055

--B203090476 Forwards revised App O-4 re concentrations of radionuclides
in air & on ground of model region from operation of model
mill
* ARC - No Detailed Affiliation Given 80/05/27 MARTIN, D. NRC
- No Detailed Affiliation Given 14pp 12539 173

--B203090482 Forwards source terms for OEIS base case model mill.
* NRC - No Detailed Affiliation Given. 80/03/18 OUNOGLI, O.
NRC - No Detailed Affiliation Given 2pp 12539 187

--B203090485 Comments on petition for rulemaking PRM-40-21 re OEIS on U
mill tailings. License renewals or amendments should not be
denied during preparation of EIS interim U mill tailings
stabilization adequate
HATLE, A J Colorado. State of 40FR20983 040. 75/07/29
CHILK, S J Office of the Secretary of the Commission 2pp.
12547 060

--B203090486 "OEIS & Proposed Regulations on US U Mill Industry."
MILLER, H J , MARTIN, U E , HAMILL, K. J Uranium Recovery Licensing
Branch 81/09/28 22pp 12539 190

--B203090492 Forwards revised OEIS Section 4
MARTIN, D Uranium Recovery Licensing Branch 80/05/14 MONTET, O.
Argonne National Laboratory 10pp. 12539 212

--B203090495 Forwards marked-up OEIS Chapter 6 includes Section 6.4.2 &
all subsequent portions to end of Chapter 6, including refs.
First draft expected by 800530
MARTIN, O E. NRC - No Detailed Affiliation Given 80/05/15
MONTET, O Argonne National Laboratory 16pp. 12539 222

--B203090496 Requests regulation requiring all U mill operators to post
performance bond to cover estimated costs of tailings
disposal.
WILSON, M , LASH, T R , LEBHY, J. D. Natural Resources Defense
Council 75/03/28. ANDERS, W. A Commissioners 38pp. 12547 062.

--B203090500 Forwards changes to OEIS Chapter 6 w/exception of Sections
4.4 & 6.5. Review copy should be sent by 800523.
* NRC - No Detailed Affiliation Given 80/05/08. MONTET, O
Argonne National Laboratory. 43pp. 12539 238.

--B203090501 Forwards revised Pages 6-43 & 6-44, updating previous
revision of cumulative occupational exposure consistent w/
Chapter 3 redraft
MARTIN, D NRC - No Detailed Affiliation Given. 80/05/14.
Argonne National Laboratory 4pp 12539 278.

--B203090504 Submits evaluation of NM proposed additions & revisions to
radiation protection regulations No provision made for
required min payment to cover long-term surveillance
KLUCSIK, J F Office of the Executive Legal Director 81/03/02.
KENDIG, J Office of State Programs, Director 1p 12547 100

--B203090506 Forwards review of revisions to TX regulations re U mill
& tailing. In response to 810720 request There is no
requirement to allow estimation of chemisorption attenuation
properties of underlying soil & rock
KLUCSIK, J F Office of the Executive Legal Director 81/09/02.
OORODV, C Office of State Programs, Director 2pp. 12547 101.

--B203090510 Forwards comments re proposed amends to State of NV
regulations for radiation control dtd Sept 1981 Term
"capable fault" should be defined
KLUCSIK, J F Office of the Executive Legal Director 81/09/04
LUBENAU, J Office of State Programs, Director 4pp 12547 107.

--B203090513 Submits legal review of NMSS comments re WA UMTRCA program
State regulations generally do not provide same level of
details or same phrasing or requirements as NRC regulations
KLUCSIK, J F Office of the Executive Legal Director 81/01/22
LUBENAU, J Office of State Programs, Director 5pp 12547 107

--B203090516 Comments on OEIS on U milling Benefit/cost analysis fails
to include option of not mining & milling U ore Related info
encl.
PHILLIPS, B Greenpeace Foundation 81/09/28 NRC - No Detailed
Affiliation Given 65pp 12547 202

--B203090518 Forwards notice of intent to prepare OEIS on U milling for
FR publication on 760603
CHILK, S J Office of the Secretary of the Commission 76/06/02
Office of the Federal Register 1p 12547 278

--B203090524 Notice of intent to prepare OEIS on U milling
CHILK, S J Office of the Secretary of the Commission 76/06/01
6pp 12547 279

--B203090526 Submits agreement state program review for States of WA, NM
& CA
KLUCSIK, J F Office of the Executive Legal Director 81/01/08.
Office of the Executive Legal Director 44pp 12547 304

--B203090529 Submits agreement state program review for State of TX
based on proposed changes & additions to regulations for
control of radiation dtd 810710
KLUCSIK, J F Office of the Executive Legal Director 81/08/27.
Office of the Executive Legal Director 11pp 12547 348

B203180090 Addl response to FOIA request for documents re eight
companies which mfg semiconductors, integrated circuits &
microcomputer chips Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/11/25 BIMPSON, C
Affiliation Unknown 2pp 12329 222

--B203180136 Forwards notice of violation from insp of activities
conducted under License 43-1668B-01 on 770216
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety
Branch. 77/02/23 BAREBO, C. A Signetics Corp 2pp 12329 226

--B203180138 Notice of violation from insp on 770216
* Region 4, Dallas, Fuel Facility & Materials Safety Branch
77/02/23 1p. 12329 228

--B203180141 Responds to notice of violation from insp on 770225
Corrective action monthly surveys of effluents released to
unrestricted areas established as of 770308 & application
for amend to authorize repairs will be submitted by 770314.
HAMILLON, M Signetics Corp. 77/03/10 Region 4, Dallas, Office
of the Director. 2pp 12329 229.

--B203180143 Ack receipt of 770310 ltr informing NRC of steps taken to
correct violation noted re insp of activities under
License 43-1668B-01.
* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch.
77/03/18. BAREBO, C. A Signetics Corp. 1p 12329 231

--B203180147 Forwards notice of violation from insp of activities
conducted under License 43-1668B-01 on 810108 Noncompliance
noted: failure to conduct surveys necessary to maintain
levels of radioactive matl released to unrestricted area
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01).
81/03/03. SPITZER, K. Signetics Corp. 2pp. 12329 232

--B203180149 Notice of violation from insp of 810108.
BROWN, O. D. Region 4, Dallas, Office of the Director (81/03/01)
81/03/02 2pp 12329 234

8203180150 FOIA request for documents subj to prior request for records re GE Makepeace Div of Engelhard Industries.
Atletboro, MA
SULLIVAN, J. H. Affiliation Unknown 81/10/02 Office of the Executive Director for Operations 1p 12329 213

8203180172 FOIA request for procedures used in Circulation of Reactor Accident Consequences (CRAC)
BACHUS, R. A. Gaglius, R. A. 81/10/30 Office of Administration 2pp 12338 223

8203180175 Draft "Reactor Safety Study Consequence Model CCMQ Computer Code Users Manual"
• NRC - No Detailed Affiliation Given 81/11/23 152pp 12338 230

8203180182 Responds to FOIA request for transcripts of testimony of former CIA official C Duckett before Commission in 1976
Document does not exist
FELTON, J. M. Division of Rules and Records. 81/11/18 GREEN, S. Affiliation Unknown 1p 12343 096

8203180185 FOIA request for transcripts of testimony of former CIA official Carl Duckett before Commission in 1976
GREEN, S. Affiliation Unknown 81/10/30 CARR, J. Division of Rules and Records 1p 12343 097

8203180408 Forwards request for info re OAD audit of facilities & IE followup for response by 771208
JORDAN, E. L. Executive Officer for Operations Support 77/11/17
GRIER, B. H. Region 1, Philadelphia, Office of the Director
HOWARD, E. M. Region 4, Dallas, Office of the Director ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 7pp 12341-352

8203190377 FOIA request for 760813 status rept to ACRB re Westinghouse ECCS upper head injection evaluation model conformance to 10CFR50, App K & SECY-77-355
CONNER, L. Doc-Search Associates 81/10/27 Division of Rules and Records 1p 12371 273

8203190405 Responds to FOIA request for 760813 status rept to ACRB re Westinghouse ECCS upper head injection evaluation model conformance to 10CFR50, App K & SECY-77-355 Forwards former document
FELTON, J. M. Division of Rules and Records 81/11/23 CONNER, L. Doc-Search Associates 1p 12371 274

--8203190411 "Status Rept to ACRB in Matter of Westinghouse Electric Co ECCS Upper Head Injection Evaluation Model Conformance to 10CFR50, App K"
• Office of Inspection & Enforcement, Office of the Director 76/08/31 111pp 12371 275

8203250222 Addl response to FOIA request for all documents prepared or received in connection w/preparation of NUREG-0459 Forwards "Public Version of Generic Adversary Characteristics." (U)
FELTON, J. M. Division of Rules and Records 81/12/02 COCHRAN, T. Natural Resources Defense Council 1p 12416 003

--8203250242 Public version of "Generic Adversary Characteristics Rept." (U)
STEWART, J. B., DAVIDSON, J. J., FULMILER, C. H. Contingency Planning Branch 79/03/10 461pp 12416 003

8203310010 FOIA request for NRC radioactive matl license for Honeywell, Inc & Nuclear Metals Inc
SEMARDO, L. Aerojet Ordnance Co 3700 Bl-2100 81/11/06
FELTON, J. M. Division of Rules and Records. 1p. 12474 207

8203310654 Amend 3 to Honeywell, Inc License 22-01870-09, revising license in entirety, authorizing use of Po-210, tritium & Ni-63 for R&D.
BRINKMAN, R. E. Atomic Energy Commission, Directorate of Licensing. 73/01/31 3pp 12475 026

--7902090204 In accordance w/771123 application, Matl/Byproduct License 22-01870-01 for Honeywell, Inc is amended in its entirety, authorizing possession of any byproduct matl w/Atomic Numbers 2-83, inclusive, & Am-241.
JONES, J. A. Radioisotopes Licensing Branch (Pre 790501). 79/01/17 3pp. 12474 229

--7903010064 In accordance w/781011 application, Matl/Byproduct License 12-12267-03E for Honeywell, Inc is amended changing condition 12 per applications dtd 780530, 730322 & ltr dtd 730713, 730731, 760105, 780523, & 781011.
JONES, J. A. Radioisotopes Licensing Branch (Pre 790501). 79/01/30, 1p. 12475 048

--7904120199 In accordance w/790206 application, Matl/Byproduct License 12-12267-01 for Honeywell, Inc is amended authorizing licensed matl to be used by &/or under supervision of W Johnson, J Scott or T Taylor
JONES, J. A. Radioisotopes Licensing Branch (Pre 790501). 79/03/19 1p 12475 063

--7904120206 In accordance w/790206 application, Matl/Byproduct License 12-12267-02 for Honeywell, Inc is amended authorizing C Furranski, R Hetherington, B Kaufman & T Taylor to use or supervise use of licensed matls
JONES, J. A. Radioisotopes Licensing Branch (Pre 790501). 79/03/19 1p 12475 054

--7904260466 Matl/Byproduct License 12-05200-04 for Honeywell, Inc authorizing use of H-3 sealed light sources for evaluation of light sources & lab light stds (ref License 12-05200-0J)
BASSIN, N. Radioisotopes Licensing Branch (Pre 790501). 77/04/62 2pp 12475 155

--7905190020 In accordance w/790219 application, Matl/Byproduct License 22-01870-01 for Honeywell, Inc is amended adding use of Am-241 sealed sources for R&D
BROWN, N. Radioisotopes Licensing Branch (Pre 790501). 77/03/26 1p 12474 228

--7907230778 Matl/Byproduct License 20-15004-01 for Honeywell, Inc is amended per 790502 application Amend 3 adds H-3 sources for use in calibr of detector sys
QUINN, P. R. Licensing Management Branch 79/06/21 1p. 12475 105

--7911130212 Matl/Byproduct License 22-01870-1B for Honeywell, Inc is amended per 790907 application Amend 1 authorizes use of Am-241 sealed sources by P Johnson, J Clark & L Halligan.
BASSIN, N. Licensing Management Branch 79/10/25 1p. 12474 209

--7911130247 Matl/Byproduct License 22-01870-14E for Honeywell, Inc is amended per 790608 ltr Amend 14 changes Conditions 10 & 12 re distribution of smoke detectors containing Am-241
JONES, J. A. Licensing Management Branch. 79/10/17 1p. 12474 350

--7911130248 Matl/Byproduct License 12-12267-02 for Honeywell, Inc is amended per 790720 application Amend 4 authorizes use of Am-241 sources by C Furranski, W Marshall & TA Taylor.
JONES, J. A. Licensing Management Branch 79/10/16 1p 12475 053

--7911280266 Matl/Byproduct License 12-12267-01 for Honeywell, Inc is amended per 790720 ltr Amend 8 changes Condition 12 & 13 authorizing JA Korth & NF Depalma as users of licensed matls
BOWYER, J. E. Region 3, Chicago, Office of the Director. 79/10/25 1p 12475 062

--0001250364 Matl/Byproduct License 22-01870-06 for Honeywell, Inc is amended in its entirety per 780125 application Amend 14 authorizes iridium in painted dial assemblies for storage & distribution
BASSIN, N. Licensing Management Branch. 00/01/08. 2pp 12474 324

--8004110354 Matl Byproduct License 22-01870-15 for Honeywell, Inc is amended per 791211 ltr Amend 2 authorizes use of Am-241 in foils or electro-deposited sources.
JONES, J. A. Licensing Management Branch 00/03/19. 1p. 12474 213

--8007170108 Matl/Byproduct License 22-01870-14E for Honeywell, Inc is amended in its entirety per 790830 application Amend 15 authorizes distribution of Am-241 in foil sources for smoke detector devices.
JONES, J. A. Licensing Management Branch. 80/07/02 2pp

--8012010486 Matl/Byproduct License 22-19422-020 for Honeywell, Inc authorizes distribution of fuel densitometer devices containing Am-241 sealed source to persons generally licensed per 10CFR31.5.
JONES, J. A. Licensing Management Branch 80/10/31. 3pp 12475 120

--8102200453 Matl/Byproduct License 22-01870-01 for Honeywell, Inc is amended per 801030 ltr Amend 31 authorizes use of Ba-133 sealed source in Amersham Model 16 for R&D, per 10CFR30
COOPER, J. W. Region 3, Chicago, Office of the Director 81/01/32 1p. 12474 227

- B104160761 Matl/Byproduct License 22-19422-01 for Honeywell, Inc is amended per B10115 Application Amend 1 changes reading of Conditions 12 & 16 re use of licensed matl
QUINN, P R Licensing Management Branch 81/03/23 1p
12475:124
- B104170875 Matl/Byproduct License 22-01870-14E for Honeywell, Inc is amended per B10129 ltr. Amend 16 changes reading of Condition 12 re distribution of devices
QUINN, P R Licensing Management Branch 81/03/23 1p
12474:347
- B104170709 Matl/Byproduct License 22-01870-13 for Honeywell, Inc is amended per B10129 ltr. Amend 11 changes reading of Conditions 10, 12 & 14 re use of licensed matl at B914 10th Avenue North, Golden Valley, MN
QUINN, P R Licensing Management Branch 81/03/23 1p
12474:272
- B203310040 Matl License 22-01870-18 authorizing use of Am-241 in laser test instrument for experiment & development
BROWN, J H Licensing Management Branch 78/06/26 2pp
12474:210
- B203310044 Amend 3 to Honeywell, Inc License 22-01870-15, terminating license
COOPER, J W Material Control Licensing Branch 81/06/02 1p
12474:212
- B203310053 Amend 1 to Matl License 22-01870-15, increasing source limit to 6 & 7 mCi Am-241
BASSIN, N Licensing Management Branch 79/12/16 1p 12474:214
- B203310109 Amend 20 to License 22-01870-01, changing Conditions 10 & 12
JONES, J.A Division of Fuel Cycle & Material Safety 75/10/23, 1p. 12474:232.
- B203310115 Amend 27 to License 22-01870-01, changing Conditions 10 & 12 re place of use & supervisor
BRINKMAN, R.E Division of Fuel Cycle & Material Safety. 73/10/11, 1p. 12474:233.
- B203310130 Nuclear Metals, Inc License 20-02217-04, authorizing use of Co-60 for checking radiation detection instruments
HAGSON, J. Atomic Energy Commission 61/02/20 2pp 12475:076
- B203310132 Amend 25 to Honeywell, Inc License 22-01870-0, revising license in entirety, authorizing use of Am-241, tritium & any byproduct matl w/atomic numbers between 3-83 for R&D
BRINKMAN, R.E Atomic Energy Commission, Directorate of Licensing 72/06/28 3pp. 12474:236
- B203310135 Amend 4 to Nuclear Metals, Inc License 20-02217-04, revising license in entirety, authorizing use of Co-60 for instrument calibration
BRINKMAN, R.E Atomic Energy Commission 69/10/01 2pp
12475:079.
- B203310137 Amend 24 to License 22-01870-01, changing Condition 13 re supervisor
BRINKMAN, R.E Atomic Energy Commission, Directorate of Licensing 72/02/29. 1p. 12474:238.
- B203310139 Amend 4 to Nuclear Metals, Inc License 20-02217-04, revising Conditions 14 & 15
BRINKMAN, R.E Atomic Energy Commission. 66/04/18 1p.
12475:081.
- B203310141 Amend 23 to License 22-01870-01, changing Subitem B.D to read 20 Ci.
BRINKMAN, R.E Atomic Energy Commission. 71/09/30 1p
12474:239.
- B203310148 Amend 22 to License 22-01870-01, changing Subitems 9.A through 9.E
BRINKMAN, R.E. Atomic Energy Commission. 71/09/13 1p.
12474:240
- B203310149 Amend 6 to Nuclear Metals, Inc License 20-02217-04, terminating license
BUCHANAN, C Atomic Energy Commission. 66/11/18. 1p. 12475:084.
- B203310151 Amend 21 to License 22-01870-01, authorizing use of 100 mCi Kr-85 for experimental production & testing of electron tubes.
BRINKMAN, R.E. Atomic Energy Commission. 71/02/05 1p.
12474:241.
- B203310152 Amend 1 to Nuclear Metals, Inc License 20-02217-03, revising license in entirety, authorizing use of any byproduct matl w/atomic numbers 3-83 to study extent of swelling at high temp.
BRINKMAN, R.E. Atomic Energy Commission 62/06/28 1p
12475:085
- B203310156 Amend 20 to License 22-01870-01, changing Conditions 11 & 12 re place of use
BRINKMAN, R.E Atomic Energy Commission 68/06/18 1p
12474:242
- B203310157 Amend 10 to License 22-01870-01, changing expiration date to 721213
BRINKMAN, R.E. Atomic Energy Commission 67/12/06 1p
12474:243
- B203310159 License 20-02217-02 for Nuclear Metals, Inc, authorizing use of any byproduct matl w/atomic numbers 3-83 for study of extent of swelling at high temp
HAGSON, J R Atomic Energy Commission 60/06/09 1p 12475:086
- B203310164 Amend 18 to License 22-01870-01, changing Subitem B.C to read 800 mCi
Atomic Energy Commission. 67/05/05 1p 12474:244
- B203310165 Nuclear Metals, Inc License 20-02217-2A60, authorizing use of byproduct matl in irradiated beryllium metal for research.
HAGSON, J Atomic Energy Commission 58/01/30 1p 12475:087
- B203310168 Nuclear Metals, Inc License 20-02217-01, authorizing use of Ir-192
Atomic Energy Commission 57/03/26 1p 12475:088
- B203310169 Amend 17 to License 22-01870-01, changing Conditions B.C & 15 B re amount & use of authorized matl
BRINKMAN, R.E Atomic Energy Commission 67/03/01 1p
12474:245
- B203310171 Honeywell, Inc License 12-05200-03, authorizing use of byproduct matl for evaluation of light sources & lab light etds
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing 73/01/23. 2pp. 12475:089
- B203310173 Amend 16 to License 22-01870-01, changing Items B.D & Condition 11 re amount authorized matl & place of use
BRINKMAN, R.E. Atomic Energy Commission 66/10/28 1p.
12474:246
- B203310177 Amend 1 to Honeywell, Inc License 12-05200-02 changing expiration date to 720731
BUCHANAN, C Atomic Energy Commission 67/05/25 1p 12475:091
- B203310181 Amend 15 to License 22-01870-01, authorizing use of Ni-63 & Am-241 R&D
BRINKMAN, R.E. Atomic Energy Commission 66/10/06 1p
12474:247
- B203310183 Honeywell, Inc License 12-05200-02, authorizing use of tritium & Br-90 in sealed sources
BRINKMAN, R.E. Atomic Energy Commission. 65/07/09 1p.
12475:092
- B203310188 Amend 4 to Honeywell, Inc License 30-12908-01, terminating license.
BRINKMAN, R.E. Atomic Energy Commission 71/03/18 1p.
12475:094
- B203310189 Amend 14 to Minneapolis-Honeywell Regulator Co License 22-01870-01, revising license in entirety, authorizing use of any byproduct matl w/atomic numbers between 3-83 for R&D
BRINKMAN, R.E. Atomic Energy Commission 65/10/21 3pp.
12474:248.
- B203310190 Amend 3 to Honeywell, Inc License 30-12908-01, revising Items 1 & 2
BRINKMAN, R.E. Atomic Energy Commission. 69/09/25 1p.
12475:095.
- B203310194 Amend 13 to License 22-01870-01, changing Conditions 13 re supervisor
BRINKMAN, R.E. Atomic Energy Commission 64/08/07 1p.
12474:251.

NONDOCKETED ITEMS

- 8203310196 Amend 2 to Honeywell, Inc License 30-12908-01, revising Condition 7
BRINKMAN, R E Atomic Energy Commission 67/07/29 1p 12475 096
- 8203310197 Amend 1 to Honeywell, Inc License 30-12908-01, revising Item 2
BRINKMAN, R E Atomic Energy Commission 69/05/27 1p 12475 097
- 8203310200 Amend 12 to License 22-01870-01, extending expiration date to 6/1/23
BRINKMAN, R E Atomic Energy Commission 63/11/26 1p 12474 252
- 8203310203 Honeywell, Inc License 30-12908-01, authorizing use of Co-112 or Co-60 in sealed sources
BRINKMAN, R E Atomic Energy Commission 69/01/14 3pp 12475:098
- 8203310205 Amend 11 to License 22-01870-01, changing Condition 13 re supervisor
BRINKMAN, R E Atomic Energy Commission 63/09/20 1p 12474 233
- 8203310207 License 37-01470-02 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Co-60 & Sr-90 in sealed sources for R&D
Atomic Energy Commission 57/08/13 2pp 12475 101.
- 8203310210 Amend 10 to Minneapolis-Honeywell Regulator Co License 22-01870-01, revising license in entirety, authorizing use of tritium & any byproduct matl w/atomic number 3-83 for R&D
MASON, J R Atomic Energy Commission 61/01/27 4pp 12474:254
- 8203310212 Amend 4 for Honeywell, Inc License 20-15084-01, revising Subitems 6 D, 7 D & 8 D & Conditions 10 & 15 authorizing use of tritium & defining authorized place of use
QUINN, P R Licensing Management Branch 81/11/03 1p 12475 103
- 8203310213 Amend 9 to License 22-01870-01, changing authorized use
MASON, J R Atomic Energy Commission 60/06/16 1p 12474:250
- 8203310215 Amend 4 to Honeywell, Inc License 20-15084-01, revising items 6, 7 D & 8 D, authorizing use of tritium in light sources
BASIN, N Licensing Management Branch 79/08/20 1p 12475 104
- 8203310218 Amend 8 to License 22-01870-01, authorizing use of C-14, Co-60 & Sr-90 for research studies
COOPER, J B Atomic Energy Commission 60/05/02 2pp 12474:259.
- 8203310220 Amend 2 to Honeywell, Inc License 20-15084-01, revising license in entirety, authorizing use of any byproduct matl w/atomic number 3-83
WRIGHT, E O Licensing Management Branch 70/02/27 3pp 12475 106
- 8203310224 Amend 7 to License 22-01870-01, revising Conditions 13 re leak testing
MASON, J R Atomic Energy Commission 59/02/11 1p 12474:261.
- 8203310228 Amend 1 to Honeywell, Inc License 20-15084-01, revising license in entirety, authorizing use of any byproduct matl w/atomic numbers between 1 & 83
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/05/03 3pp 12475:109.
- 8203310229 Amend 6 to License 22-01870-01, authorizing use of listed byproduct matls to be used as tracers & ionization sources
MASON, J R Atomic Energy Commission 58/12/18 3pp 12474:262.
- 8203310233 Amend 5 to License 22-01870-01, authorizing use of Ni-63 as marker in study of copper oxidation
MASON, J R Atomic Energy Commission 58/05/23 1p 12474:265.
- 8203310235 License 20-15084-01 issued to Honeywell, Inc, authorizing use of Co-60 in custom-designed shield for evaluating infrared & visible detectors
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 72/06/08 3pp 12475:112
- 8203310239 Amend 2 to Honeywell, Inc License 22-19422-020, revising Condition 15 re leak testing
Licensing Management Branch 81/10/26 1p 12475:115
- 8203310243 Amend 1 to Honeywell, Inc License 22-19422-020, revising Condition 15 re leak testing
QUINN, P Licensing Management Branch 81/09/01 1p 12475 116
- 8203310245 Amend 3 to License 22-01870-01, authorizing use of Hg-203 to test efficiency of zona refining
Atomic Energy Commission 57/06/04 1p 12474:267
- 8203310246 Amend 1 to Honeywell, Inc License 21-19422-020, revising license in entirety, authorizing use of Am-241 in fuel densitometers
QUINN, P Licensing Management Branch 81/03/11 3pp 12475 117
- 8203310250 Amend 2 to License 22-01870-01, authorizing use of Co-60 for radiography
Atomic Energy Commission 57/04/05 1p 12474 268
- 8203310251 Amend 2 to Honeywell, Inc License 22-19422-01, revising Condition 16
QUINN, P R Licensing Management Branch 81/08/31 1p 12475 123
- 8203310254 Amend 1 to License 22-01870-01, authorizing use of Ni-204
Atomic Energy Commission 57/03/08 1p 12474:269
- 8203310258 Matls License 22-19422-01 issued to Honeywell, Inc, authorizing use of Am-241 in mfg of fuel density sensors
JONES, J A Licensing Management Branch 80/08/21 2pp 12475:125.
- 8203310260 License 22-01870-01 authorizing use of C-14 to tag acetone & butane to investigate diffusion in plastic membrane & Co-60 to make small ionization sources for ionization studies
Atomic Energy Commission 57/01/22 2pp 12474 270
- 8203310261 Amend 1 to Honeywell, Inc Byproduct Matl License 37-01470-03, revising license in entirety, authorizing use of Sr-90 in photoconductive cells to measure radiation damage
MASON, J R Atomic Energy Commission 60/05/13 2pp 12475 127.
- 8203310266 Amend 1 to Minneapolis-Honeywell Regulator Co License 37-01470-02, revising license in entirety, authorizing use of Co-60 & Sr-90 in R & D
MASON, J R Atomic Energy Commission 59/09/23 2pp 12475 129.
- 8203310270 Amend 5 to Minneapolis-Honeywell Regulator Co byproduct matl license 37-01470-04, revising Conditions 11 & 16, C re authorizing place of use
BRINKMAN, R E Atomic Energy Commission 62/11/30 1p 12475 131.
- 8203310272 Amend 10 to License 22-01870-13, revising license in entirety, authorizing use of Am-241 in mfg of smoke detectors
JONES, J A Licensing Management Branch 80/11/03 2pp 12474:273
- 8203310273 Amend 4 to Minneapolis-Honeywell Regulator Co Byproduct Matl License 37-01470-04, extending expiration date & revising Condition 13
Atomic Energy Commission 62/03/19 1p 12475 132
- 8203310274 Amend 3 to Minneapolis-Honeywell Regulator Co License 37-01470-04, revising license in entirety, authorizing use of Co-60 & Sr-90 for measuring wall thickness & as calor source
MASON, J R Atomic Energy Commission 61/01/23 2pp 12475:133
- 8203310275 Amend 9 to Honeywell, Inc License 22-01870-13, revising Conditions 10 & 14 re authorized place of use
JONES, J A Licensing Management Branch 78/11/27 1p 12474:275.
- 8203310278 Byproduct Matl License 37-01470-03 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Sr-90 as energy irradiation for photoconductive cells to measure radiation damage
MASON, J R Atomic Energy Commission 58/05/16 2pp 12475 135.
- 8203310280 Amend 8 to Honeywell, Inc License 22-01870-13, revising Conditions 10 & 14 re authorized place of use
JONES, J A Licensing Management Branch 78/07/25 1p 12474:276.
- 8203310282 Amend 1 to License 37-01470-04, adding items 6 & 8, 7, 8 & 9, 8

NONDOCKETED ITEMS

499

- 8203310284 Byproduct Matl License 37-01470-04 issued to Minneapolis-Honeywell Regulator Co in radiation type concentricity gauge
HASDIN, J R Atomic Energy Commission 58/03/21 1p 12475:13W
- 8203310285 Amend 7 to Honeywell, Inc License 22-01870-13, revising license in entirety, authorizing use of Am-241 for development, testing & mfg of fire detectors.
BROWN, J M Licensing Management Branch 77/11/08 2pp 12474:277
- 8203310289 Amend 7 to Honeywell, Inc License 22-01870-13, revising license in entirety, authorizing use of Am-241 for development, testing & mfg of smoke detectors
BROWN, J Licensing Management Branch 77/10/29 2pp 12474:279
- 8203310293 Byproduct Matl License 0L-0123 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Po-210 in instrument betels
MILLER Atomic Energy Commission 62/06/08 2pp. 12475:140
- 8203310295 Byproduct Matl License 20-09265-01 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Pu-147 in sealed light sources
BRINKMAN, R E Atomic Energy Commission 63/04/10 1p 12475:142
- 8203310297 Amend 6 to Honeywell, Inc License 22-01870-13, revising Condition 10 & Subitems 6 A - 9 A.
e Licensing Management Branch. 77/03/23 1p 12474:281.
- 8203310299 Amend 7 to Honeywell, Inc License 37-01470-04, terminating license
BRINKMAN, R. E. Atomic Energy Commission. 66/01/14 1p. 12475:143
- 8203310301 Amend 9 to Honeywell, Inc License 22-01870-13, revising Condition 14 & Items 6 - 9, authorizing use of Am-241 in metal foils for mfg of smoke detectors.
BELL, J. M Licensing Management Branch. 77/01/26 1p 12474:282.
- 8203310302 Amend 6 to Honeywell, Inc License 37-01470-04, revising license in entirety, authorizing use of Co-60 & Br-90 in concentricity gauge
BRINKMAN, R. E. Atomic Energy Commission 64/03/24. 2pp 12475:144.
- 8203310306 Amend 14 to Honeywell, Inc License 22-01870-13, adding Condition 15 authorizing place of use
BASSIN, N. Licensing Management Branch. 77/01/17. 1p. 12474:203
- 8203310308 Amend 2 to Minneapolis-Honeywell Regulator Co License 37-01470-04, revising license in entirety, authorizing use of Co-60 in concentricity gauge.
MABON, J R. Atomic Energy Commission. 60/04/13. 2pp. 12475:146
- 8203310312 Amends 3 to Honeywell, Inc License 22-01870-13, revising Condition 14 & Subitems 6 B.7.D & 8.B authorizing use of Am-241 in mfg smoke detectors
BASSIN, N. Licensing Management Branch. 76/08/20. 1p. 12474:204.
- 8203310313 Amend 2 to Nuclear Metals, Inc Byproduct Matl License 20-11972-01, authorizing use of Co-60 in sealed sources & any byproduct matl in contaminated valve parts & associated wastes.
BRINKMAN, R E Atomic Energy Commission. 72/10/03. 3pp. 12475:148
- 8203310316 Amend 1 to Nuclear Metals Div, Whittaker Corp License 20-11972-01, changing expiration date & adding Item 6 C.
BRINKMAN, R. E. Atomic Energy Commission 60/10/14. 1p. 12475:151.
- 8203310317 Amend 2 to Honeywell, Inc License 22-01870-13, revising Condition 14 & adding Items 6.B - 9.B.
BRUPE, M. W. Licensing Management Branch. 76/03/17. 1p. 12474:285.
- 8203310321 Byproduct Matl License 20-11972-01 issued to Nuclear Metals Div, Whittaker Corp, authorizing use of Co-60 in sealed sources.
BUCHANAN, C. Atomic Energy Commission 65/11/18. 3pp 12475:152.
- 8203310322 Amend 1 to Honeywell, Inc License 22-01870-13, revising
- 8203310329 License 22-01870-13, authorizing use of Am-241 in Honeywell, Inc Model TC49A smoke detectors
COLLINS, O M Licensing Management Branch 74/06/05 2pp 12474:287
- 8203310337 Amend 21 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of Ni-63, Co-14 & Pu-147 in Hewlett-Packard gas chromatographs
QUINN, P Licensing Management Branch 78/07/19 4pp. 12474:289
- 8203310342 Amend 20 to Honeywell, Inc License 22-01870-07, authorizing use of Br-90 in gas chromatography units.
e Atomic Energy Commission, Directorate of Licensing. 73/12/11. 1p 12474:293
- 8203310347 Amend 19 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of tritium, Pu-147, Co-137, Co-60 & Ni-63
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/09/28. 3pp 12474:294
- 8203310354 Amend 18 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of tritium, Pu-147, Co-137, Co-60 & Ni-63
BRINKMAN, R. E Atomic Energy Commission, Directorate of Licensing. 73/06/28 3pp. 12474:297
- 8203310357 Amend 17 to Honeywell, Inc License 22-01870-07, revising Subitems 6.J - 9.J, authorizing use of 58 Ci tritium for testing assembly & distribution of electronic current reduction cells.
BRINKMAN, R E Atomic Energy Commission. 70/01/06 1p 12474:300
- 8203310359 Amend 16 to Honeywell, Inc License 22-01870-07, authorizing use of tritium revising Condition 14.
CUNNINGHAM, R Atomic Energy Commission 69/07/03 1p 12474:301
- 8203310362 Amend 15 to Honeywell, Inc License 22-01870-07, authorizing any byproduct matl in radiation effects studies.
BRINKMAN, R. Atomic Energy Commission. 68/08/30 1p 12474:302.
- 8203310364 Amend 14 to Honeywell, Inc License 22-01870-07, revising Subitems 8.H & 9.J
BRINKMAN, R. E Atomic Energy Commission 68/07/31 1p 12474:303.
- 8203310365 Amend 13 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of Cs-137, Co-60, Pu-147, tritium & Ni-63
BRINKMAN, R. E. Atomic Energy Commission. 68/07/05 4pp. 12474:304
- 8203310366 Amend 12 to Honeywell, Inc License 22-01870-07, authorizing use of tritium & revising Condition 12.
BRINKMAN, R E Atomic Energy Commission 68/04/30 1p. 12474:308
- 8203310367 Amend 11 to Honeywell, Inc License 22-01870-07, revising Items 6.H - 9.H, authorizing use of 4,700 mCi tritium in luminous paint.
BRINKMAN, R. E. Atomic Energy Commission. 67/09/13. 1p. 12474:309.
- 8203310369 Amend 10 to Honeywell, Inc License 22-01870-07, authorizing use of Pu-147 & revising Condition 10.
BRINKMAN, R. E. Atomic Energy Commission. 67/08/21 1p. 12474:310
- 8203310370 Amend 9 to Honeywell, Inc License 22-01870-07, authorizing use of tritium in luminous paint.
BRINKMAN, R. E. Atomic Energy Commission. 67/07/07. 1p 12474:311.
- 8203310371 Amend 8 to Honeywell, Inc License 22-01870-07, authorizing use of Ni-63 for testing of electric current cell
BRINKMAN, R. E. Atomic Energy Commission. 67/03/05. 1p. 12474:312.
- 8203310376 Amend 7 to Honeywell, Inc License 22-01870-07, revising license in entirety.
BRINKMAN, R. E. Atomic Energy Commission. 66/06/08 3pp. 12474:313

--B203310380 Amend 5 to Honeywell, Inc License 22-01870-07, authorizing use of tritium in evaluation of prototype thermostats
BRINKMAN, R. E. Atomic Energy Commission 65/05/18 1p
12474 317

--B203310383 Amend 4 to Honeywell, Inc License 22-01870-07, authorizing use of Pu-147 & Cs-137 for development & testing purposes
BRINKMAN, R. E. Atomic Energy Commission 64/11/20 1p.
12474 318

--B203310390 Amend 3 to Honeywell, Inc License 22-01870-07, authorizing use of Cs-137 & Co-60 for development & testing purposes
BRINKMAN, R. E. Atomic Energy Commission 64/07/27. 1p
12474 319.

--B203310393 Amend 2 to Honeywell, Inc License 22-01870-07, authorizing use of Co-60 & Cs-137 for development & testing purposes
BRINKMAN, R. E. Atomic Energy Commission 64/06/05 1p
12474 320

--B203310401 Amend 1 to Honeywell, Inc License 22-01870-07, authorizing use of Co-60 for research purposes
BRINKMAN, R. E. Atomic Energy Commission 64/03/13 1p
12474 321

--B203310406 Honeywell, Inc License 22-01870-07, authorizing use of Co-137 in development & testing of gauging methods & ggs
BRINKMAN, R. E. Atomic Energy Commission 64/05/05 2pp
12474 322

--B203310412 Amend 13 to Honeywell, Inc License 22-01870-06, revising Subitems 7 A & 9 B & adding Condition 14
BRINKMAN, R. E. Atomic Energy Commission, Directorate of Licensing 74/03/15 1p 12474 326

--B203310418 Amend 12 to Honeywell, Inc License 22-01870-06, revising license in entirety, authorizing use of Po-210 & Am-241 in production & testing of devices containing ionizing foils.
BRINKMAN, R. E. Atomic Energy Commission, Directorate of Licensing. 73/02/28 3pp 12474 327

--B203310423 Amend 11 to Honeywell, Inc License 22-01870-06, revising Subitems 6 B - 9 B & Condition 13 & adding Condition 16, authorizing use of 1.450 uCi Am-241.
BRINKMAN, R. E. Atomic Energy Commission, Directorate of Licensing 72/10/31. 1p 12474 330

--B203310429 Amend 10 to Honeywell, Inc License 22-01870-06, revising Subitem 8 B
BRINKMAN, R. E. Atomic Energy Commission 70/02/06. 1p
12474 331.

--B203310435 Amend 9 to Honeywell, Inc License 22-01870, revising Subitems 6, B - 9, B re use of Am-241.
BRINKMAN, R. E. Atomic Energy Commission 69/11/04 1p.
12474 332

--B203310439 Amend 8 to Honeywell, Inc License 22-01870-06, revising Subitem 9, B & Condition 13
BRINKMAN, R. E. Atomic Energy Commission. 69/07/25 1p.
12474 333

--B203310445 Amend 7 to Honeywell, Inc License 22-01870-06, changing expiration date to 730228
BRINKMAN, R. E. Atomic Energy Commission 67/11/13. 1p.
12474 334

--B203310450 Amend 6 to Honeywell, Inc License 22-01870-06, revising Condition 11 re place of use.
BRINKMAN, R. E. Atomic Energy Commission. 67/04/11 1p.
12474 335.

--B203310455 Amend 5 to Honeywell, Inc License 22-01870-06, revising license in entirety, authorizing Po-210 & Am-241 for mfg & testing dew point hygrometers
BRINKMAN, R. E. Atomic Energy Commission 66/02/17. 2pp.
12474 336

--B203310464 Amend 4 to Honeywell, Inc License 22-01870-06, revising Condition 13 re supervisor.
BRINKMAN, R. E. Atomic Energy Commission 65/11/10 1p.
12474 338.

--B203310476 Amend 3 to Honeywell, Inc License 22-01870-06, revising Condition 11 re place of use.
BRINKMAN, R. E. Atomic Energy Commission 65/01/25 1p.
12474 339.

--B203310488 Amend 2 to Honeywell, Inc License 22-01870-06, revising Item 8 & Condition 13 re amount of authorized matl.
BRINKMAN, R. E. Atomic Energy Commission 64/10/28 1p
12474 340

--B203310494 Amend 1 to Honeywell, Inc License 22-01870-06, revising Condition 13 re supervisor
BRINKMAN, R. E. Atomic Energy Commission. 64/02/20 1p
12474 341

--B203310504 Honeywell, Inc License 22-01870-06, authorizing use of Po-210 in mfg of dew point hygrometers
BRINKMAN, R. E. Atomic Energy Commission 64/01/24 2pp
12474 342

--B203310519 Amend 1 to Honeywell, Inc License 22-11838-01, authorizing use of Pu-147 in sealed sources.
BUCHANAN, C. R. Atomic Energy Commission. 67/01/06. 2pp.
12474 344

--B203310531 Honeywell, Inc License 22-11838-01, authorizing use of tritium for use in sealed sources (diodes).
BRINKMAN, R. E. Atomic Energy Commission 66/08/04 1p.
12474 346

--B203310548 Amend 15 to Honeywell, Inc License 22-01870-14E, adding Conditions 10 - 13 re distribution of smoke detectors
JONES, J. A. Licensing Management Branch. 80/07/02 1p.
12474 349

--B203310559 Amend 13 to Honeywell, Inc License 22-01870-14E, revising Condition 12
JONES, J. A. Licensing Management Branch 78/11/30 1p
12474 351

--B203310565 Amend 10 to Honeywell, Inc License 22-01870-14E, authorizing distribution of sealed sources containing Am-241.
BASSIN, N. Licensing Management Branch. 77/12/27 2pp
12474 356

--B203310569 Amend 9 to Honeywell, Inc License 22-01870-14E, authorizing distribution of gas & aerosol detectors
BELL, J. M. Licensing Management Branch. 77/04/29 2pp
12474 358

--B203310574 Amend 8 to Honeywell, Inc License 22-01870-14E, authorizing distribution of sealed sources containing Am-241
BELL, J. M. Licensing Management Branch. 77/03/08. 2pp.
12474 360.

--B203310578 Amend 7 to Honeywell, Inc License 22-01870-14E, revising license in entirety
BELL, J. M. Licensing Management Branch. 77/01/26. 2pp
12474 362.

--B203310583 Amend 6 to Honeywell, Inc License 22-01870-14E, revising license in entirety
BASSIN, N. Licensing Management Branch 76/09/15 2pp
12475 001.

--B203310587 Amend 5 to Honeywell, Inc License 22-01870-14E, revising license in entirety.
* Licensing Management Branch. 76/08/20. 2pp 12475 003.

--B203310588 Amend 2 to Honeywell, Inc License 12-12267-03E, revising license in entirety, authorizing use of Am-241 in smoke detectors.
JONES, J. A. Licensing Management Branch. 78/09/22 2pp
12475 049.

--B203310591 Amend 4 to Honeywell, Inc License 22-01870-14E, revising license in entirety.
SHUPE, M. W. Licensing Management Branch. 76/03/08 1p
12475 005.

--B203310592 Amend 1 to Honeywell, Inc License 12-12267-03E, revising license in entirety.
BASSIN, N. Licensing Management Branch. 76/02/18 1p. 12475 C33

--B203310594 Amend 3 to Honeywell, Inc License 22-01870-14E, revising license in entirety.
COLLINS, D. Licensing Management Branch. 75/11/12. 1p
12475 006.

--B203310595 Honeywell, Inc License 12-12267-03E, authorizing distribution of Model TC 100A detectors containing Am-241.
BELL, J. M. Atomic Energy Commission, Directorate of Licensing 73/09/04. 1p. 12475 052.

--B203310596 Amend 2 to Honeywell, Inc License 22-01870-14E, revising license in entirety
COLLINS, D M Licensing Management Branch 75/08/11 1p 12475 007

--B203310597 Amend 1 to Honeywell, Inc License 22-01870-14E, revising license in entirety
SHAPE, M Licensing Management Branch 75/04/18 1p 12475 008

--B203310601 Amend 4 to Honeywell, Inc License 12-12267-02, revising license in entirety, authorizing use of Am-241 in smoke detectors
JONES, J A Licensing Management Branch 78/08/10 2pp 12475 035

--B203310603 Honeywell, Inc License 22-01870-14E, authorizing distribution of Model TC49A Ionization smoke detectors
BELL, J M Atomic Energy Commission, Directorate of Licensing 74/09/11 1p 12475 009

--B203310604 Amend 3 to Honeywell, Inc License 12-12267-02, changing expiration date to 700831
WRIGHT, E Licensing Management Branch 78/03/21 1p 12475 057

--B203310608 Amend 2 to Honeywell, Inc License 12-12267-02, revising Items 6, A - D A & Condition 14, authorizing use of Am-241
BABBIN, N Licensing Management Branch 76/04/13 1p 12475 059

--B203310609 Amend 1 to Honeywell, Inc License 22-01870-17E, authorizing distribution of glow discharge lamps containing Kr-85
QUINN, P Licensing Management Branch 81/06/16 1p 12475 010

--B203310611 Amend 2 to Honeywell, Inc License 12-12267-02, revising Items 6, A - D A & Condition 14, re amount of Am-241
BABBIN, N Licensing Management Branch 76/04/08 1p 12475 059

--B203310612 Honeywell, Inc License 22-01870-17E, authorizing distribution of electron tubes Model EP-411-D-2 containing Kr-85
BABBIN, N Licensing Management Branch 76/02/25 1p 12475 011

--B203310613 Amend 1 to Honeywell, Inc License 12-12267-02, revising Items 6, A - D A & Conditions 12 & 14 re amount of Am-241
BABBIN, N Licensing Management Branch 75/09/04 1p 12475 060

--B203310616 Honeywell, Inc License 22-01870-02, authorizing use of Bi-211 for research
Atomic Energy Commission 57/02/14 1p 12475 012

--B203310617 Honeywell, Inc License 12-12267-02, authorizing use of Am-241 in smoke detectors
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/05/15 1p 12475 061

--B203310619 Amend 7 to Honeywell, Inc License 22-01870-04, terminating license
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/12/11 1p 12475 013

--B203310622 Amend 6 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Am-241 in assembly & testing of ionization chambers
BROWN, J Licensing Management Branch 77/11/10 2pp 12475 064

--B203310624 Amend 6 to Honeywell, Inc License 22-01870-04, revising license in entirety, authorizing use of tritium & Sr-90 in gas chromatograph
BRINKMAN, R E Atomic Energy Commission 73/09/25 3pp 12475 014

--B203310625 Amend 6 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Am-241 in assembly & testing of ionization chambers
BROWN, J Licensing Management Branch 77/10/20 2pp 12475 066

--B203310626 Amend 5 to Honeywell, Inc License 22-01870-04, changing expiration date to 731231
BRINKMAN, R E Atomic Energy Commission 68/12/31 1p 12475 017

--B203310627 Amend 5 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Am-241 in assembly & testing of ionization chambers
BABBIN, N Licensing Management Branch 76/04/27 1p 12475 068

--B203310628 Amend 4 to Honeywell, Inc License 12-12267-01, revising Subitem B B & Condition 14 re amount of Am-241
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/05/07 1p 12475 070

--B203310630 Amend 4 to Honeywell, Inc License 22-01870-04, changing expiration date to 681231
BRINKMAN, R E Atomic Energy Commission 68/12/09 1p 12475 018

--B203310631 Amend 3 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Ni-63 & Am-241 in ionization chambers
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 72/06/08 2pp 12475 071

--B203310633 Amend 3 to Honeywell, Inc License 22-01870-04, revising Condition 12 re supervisor
BRINKMAN, R E Atomic Energy Commission 65/11/10 1p 12475 019

--B203310634 Amend 2 to Honeywell, Inc License 12-12267-01, authorizing use of Am-241 & revising Condition 12
BRINKMAN, R E Atomic Energy Commission 70/03/17 1p 12475 073

--B203310637 Amend 1 to Honeywell, Inc License 12-12267-01, revising Subitem D A
BRINKMAN, R E Atomic Energy Commission 69/09/19 1p 12475 074

--B203310638 Amend 2 to Honeywell, Inc License 22-01870-04, revising license in entirety, authorizing use of tritium & Sr-90 in gas chromatograph
BRINKMAN, R E Atomic Energy Commission 64/12/31 2pp 12475 020

--B203310641 Honeywell, Inc License 12-12267-01, authorizing use of Ni-63 in testing of prototype devices
BUCHANAN, C Atomic Energy Commission 67/05/24 1p 12475 075

--B203310642 Amend 1 to Honeywell, Inc License 22-01870-04, revising Conditions 13 & 14 re supervision & leak testing
BRINKMAN, R E Atomic Energy Commission 64/01/21 1p 12475 022

--B203310643 Amend 1 to Honeywell, Inc License 22-01870-16, authorizing use of Kr-85 in mfg of glow discharge lamps
QUINN, P Licensing Management Branch 81/06/16 1p 12475 024

--B203310646 Honeywell, Inc License 22-01870-04, authorizing use of tritium & Sr-90 for chromatographic analysis
BRINKMAN, R E Atomic Energy Commission 62/12/20 2pp 12475 023

--B203310650 Amend 4 to Honeywell, Inc License 22-01870-09, terminating license
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/06/26 1p 12475 025

--B203310652 Honeywell, Inc License 22-01870-16, authorizing use of Kr-85 in mfg of glow discharge lamps
BABBIN, N Licensing Management Branch 76/01/06 2pp 12475 035

--B203310656 Amend 2 to Honeywell, Inc License 22-01870-09, revising Condition 12 re supervisor
BRINKMAN, R E Atomic Energy Commission 70/03/30 1p 12475 029

--B203310658 Amend 1 to Honeywell, Inc License 22-01870-12, terminating license
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/03/06 1p 12475 037

--B203310659 Amend 1 to Honeywell, Inc License 22-01870-09, revising Condition 12 re supervisor
BRINKMAN, R E Atomic Energy Commission 69/05/15 1p 12475 038

--B203310662 Honeywell, Inc License 22-01870-12, authorizing use of Co-60 or Co-60 in sealed sources
BRINKMAN, R E Atomic Energy Commission 71/12/07 2pp 12475 038

--B203310664 Honeywell, Inc License 22-01870-09, authorizing use of Pm-213 tritium & Ni-63 for R&D in instrumentation
BRINKMAN, R E Atomic Energy Commission 68/01/18 3pp 12475 031

--B203310665 Amend 1 to Honeywell, Inc License 22-01870-03, adding Pm-147 Po-210 for R & D in instrumentation
BRINKMAN, R E Atomic Energy Commission 62/11/16 2pp 12475 040

--B203310667 Honeywell, Inc License 22-01870-03, authorizing use of tritium & Kr-85 in R&D
BRINKMAN, R E Atomic Energy Commission 61/04/13 2pp
12475 042

--B203310669 Honeywell, Inc License 22-01870-08, authorizing use of tritium in gas chromatography unit
BRINKMAN, R E Atomic Energy Commission 64/05/08 1p
12475 044

--B203310671 Amend 1 to Honeywell, Inc License 22-01870-08, extending expiration date to 880531
BRINKMAN, R E Atomic Energy Commission 66/05/04 1p
12475 045

--B203310673 Amend 2 to Honeywell, Inc License 22-01870-08, revising license in entirety, authorizing use of tritium & Kr-85 in gas chromatograph
BRINKMAN, R E Atomic Energy Commission 66/06/13 2pp
12475 046

--B203310660 Mettler License 22-01870-15 issued to Honeywell, Inc, authorizing use of Am-241 for R&D of ionization smoke detectors
BASSIN, N Licensing Management Branch 75/10/23 2pp
12474 213

--B203310123 Amend 26 to License 22-01870-01, changing expiration date to 771231
BRINKMAN, R E Division of Fuel Cycle & Material Safety 72/12/11 1p
12474 234

--B203310133 Amend 1 to Nuclear Metals, Inc License 20-02217-04, extending expiration date to 630228 & revising Condition 15 C.
BRINKMAN, R E Atomic Energy Commission 63/02/26 1p
12475 078

--B203310144 Amend 3 to Nuclear Metals, Inc License 20-02217-04, revising license in entirety, authorizing use of Co-60 in instrument calibrator
BRINKMAN, R E Atomic Energy Commission 66/07/01 2pp
12475 082

B203310185 FOIA request for list of licensees authorized to possess, import or use C-14 in form of barium carbonate & licensees who have been issued broad scope licenses, R&D institutes & univ
GEACINTOV, T. AmLab, Inc 81/12/04. Office of Administration.
1p. 12463 205

B203310191 Responds to FOIA request for list of licensees who have been issued licenses to possess, import or use C-14 in form of barium carbonate & licensees w/broad scope licenses, research institutes & univ. Computer printout encl.
FELTON, J. M. Division of Rules and Records 81/12/21 GEACINTOV, T.
7465 206.

re licensees under special program codes.
Affiliation Given. 81/12/15 132pp.

that EJ Bradley of Philadelphia
in PDR & transmitted to all
assessment Document withheld

Records. 81/12/14. ELLIOTT, C. W.

GEN TEC IS GENERIC TECHNICAL ISSUES

B203310001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006.

--7811010187 Requests info re funding situation for Task A-17, Sys Interaction in Nuc Pur Plants. (RD-25, Nu Safety & SAF-9-20).
ANGELO, J. Division of Project Management 78/10/18
RUBENSTEIN, L. Division of Project Management. 1p. 12779 156.

--B203310130 Requests info on NRR manpower projections for unresolved safety issues for FY80 & needed program support funds. Info requested by 790830. Technical assistance funds required in FY80 & BH Heneuer 790801 memo encl.
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force. 79/08/27.
TMI-2 Unresolved Safety Issues Task Force. App. 12778 325.

--7901150002 Confirms recent conversations re use of certain info on facility in performing Generic Task A-17, Systems Interaction in Nuclear Power Plants, i.e., instruction manuals on General, Emergency & Abnormal Operation, Study Guides, etc. RD-25
ANGELO, J. Light Water Reactors Branch 1. 78/12/18. JCKAY, K. J.
Tennessee Valley Authority. 2pp. 12780 259.

--7904190285 Provides comments on encl consultant rept to ACRB Plant Arrangements Subcommittee re its 781025 meeting on Sandia study of Task A-17 systems interaction. Does not disagree w/ comments. (Q&M-7 ACRB & RD-25 Nu Safety).
NORBERG, J. Engineering Methodology Standards Branch 79/03/19.
ANGELO, J. Light Water Reactors Branch 1. 1p. 12782 024.

--6001220400 Forwards list of suggested areas for consideration in sys interaction followup studies.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/29
ANGELO, J. Light Water Reactors Branch 1. 1p. 12785 271.

--8001230071 Forwards draft rept on Phase I of Task A-17. Requests review & comments by 800122. Meeting scheduled for 800108 in Bethesda, MD w/Sandia Labs to discuss review goals.
HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 80/01/02.
TMI-2 Unresolved Safety Issues Task Force. 3pp 12781 181

--8002250193 Responds to NRC 800116 memo re Generic Task A-17, "Sys Interaction in Nuclear Power Plants." Refers to 800129 memo re revision of std review plan. Agrees that Phase II be directed toward accomplishing specific tasks as recommended
NORBERG, J. A. Engineering Methodology Standards Branch. 80/01/30.
HANAUER, B. H. Assistant Director for Plant Systems. 2pp.
12785 265.

--8003190553 Summary of 800220 meeting w/Sandia Labs & ACRB in Washington, DC re Phase I work on sys interaction.
ANGELO, J. Light Water Reactors Branch 1. 80/02/22. HANAUER, B. H.
TMI-2 Unresolved Safety Issues Task Force. 1p. 12781 171.

--8005150690 Forwards Task Action Plan A-17, Revision 2, "Sys Interactions in Nuclear Power Plants." Requests recommendation re full Technical Activities Steering Committee approval.
HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 80/02/07.
CASE, E. O. Office of Nuclear Reactor Regulation, Director. 2pp
12781 173.

--8005150694 Task Action Plan A-17, Revision 2. "Sys Interactions in Nuclear Power Plants."
HANAUER, B. H. Division of Project Management. ANGELO, J. Light Water Reactors Branch 1. 80/01/31. 10pp. 12781 175.

--8005190927 Approves Revision 2 of Task Action Plan A-17.
CASE, E. O. Office of Nuclear Reactor Regulation, Director.
80/02/15. HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force.
1p. 12781 172.

--8006120858 Forwards NUREG/CR-1321. RA Barl will be added to avc list for future repts emanating from generic task re sys interaction.
W/o encl.
COFFMAN, F. D. Systems Interaction Branch. 80/03/28. BARL, R. A.
Brookhaven National Laboratory. 1p. 12781 139.

--8006120860 Forwards NUREG/CR-1321. P Cybulskie will be added to avc list for future repts emanating from generic task re sys interaction. W/o encl.
COFFMAN, F. D. Systems Interaction Branch. 80/03/28. CYBULSKIE, P.
Battelle Memorial Institute. 1p. 12781 138.

--B203302883 Responds to questions re staff progress on Unresolved Safety Issue A-17 (SECY-79-409A) concerning sys interactions.
Commissioners. 79/11/27. AHEARNE, J. Commissioners. 1p.
12767 030.

--B2033100328 Forwards comments on fault trees for RCPB safety function, in response to 790718 memo. Fault trees adequately model possible pathways which could lead to failure of RCPB.
SCARBROUGH, T. O. Reactor Systems Standards Branch. 79/08/01.
ANGELO, J. NRC - No Detailed Affiliation Given. App. 12774 116.

--B2033100344 Forwards Figure 5.3-7 re fault tree for RCPB safety function, depicting cold shutdown mode of operation for all Condition II occurrences. Comments requested. W/o encl.
ANGELO, J. NRC - No Detailed Affiliation Given. 79/07/27.
ZWOLINSKI, J., GEORGE, H., BRINIVAS, M. NRC - No Detailed Affiliation Given. 1p. 12776 296.

--B2033100355 Draft of "Proposal on Nuclear Power Plant Sys Interactions."
HICKMAN Sandia Laboratories. 78/01/31. 24pp. 12776 323

AYCOCK, M NRC - No Detailed Affiliation Given 78/10/04 NRC -
No Detailed Affiliation Given 14pp 12780 023

--8203100415 Summary of 780622 meeting re Task A-17. "Sys Interaction in Nuclear Power Plant." w/BSW in Boston, MA
ANGELO, J. Light Water Reactors Branch 1. ORA-17 78/07/06
Light Water Reactors Branch 1 4pp 12780 040

--8203100434 Forwards draft proposed Revision 1 to Task Action Plan A-17. "Sys Interaction in Nuclear Power Plants." Concurrence or written comments requested by 780224
DEYOUNG, R. C. NRC - No Detailed Affiliation Given 78/02/16
BOYD, R., MATTHEW, R., DENTON, H. NRC - No Detailed Affiliation Given. 2pp 12780 170

--8203100437 Proposed Revision 1 to Task Action Plan A-17 "Sys Interaction in Nuclear Power Plants."
ANGELO, J. Division of Project Management 77/11/15 27pp
12780 172

--8203100441 Forwards revised Task Action Plan A-17 incorporating comments of Technical Activities Steering Committee delineated in 771108 memo which summarized activities of seventh meeting held 771102
ANGELO, J. Light Water Reactors Branch 1 77/11/18 AYCOCK, M
NRC - No Detailed Affiliation Given 13pp. 12780 206

--8203100445 Discusses Technical Activities Steering Committee seventh meeting held 771102 which considered task action plan for Task A-17 Plan approved subj to revision
CASE, E. O. Office of Nuclear Reactor Regulation, Director 77/11/09. Office of Nuclear Reactor Regulation, Director 3pp
12780 219

--8203100448 Task Action Plan A-17 "Sys Interaction in Nuclear Power Plants."
ANGELO, J. Division of Project Management 77/10/03. 8pp.
12780 225.

--8203100476 Forwards Task Action Plan A-17. "Sys Interaction in Nuclear Power Plants." for review & approval by Technical Activities Steering Committee
BOYD, R. B. Division of Project Management 77/09/09. CASE, E. O. Office of Nuclear Reactor Regulation, Director 7pp 12780 233.

--8203100483 Forwards redraft of Task Action Plan A-17. "Sys Interaction in Nuclear Power Plants." Concurrence or written comments requested by 770824
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis 77/08/22
BOYD, R. Division of Project Management MATTHEW, R. Division of Systems Safety. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 9pp 12780 243

--8203100490 Forwards final draft of Task Action Plan A-17. "Sys Interaction in Nuclear Power Plants." Concurrence or written comment requested by 770804
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis 77/08/02
BOYD, R. Division of Project Management. MATTHEW, R. Division of Systems Safety. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 7pp. 12780 252

--8203100500 Forwards draft of Task Action Plan A-17. "Sys Interaction in Nuclear Power Plants."
BOYD, R. B. Division of Project Management. 77/06/23 CASE, E. NRC - No Detailed Affiliation Given. 14pp 12780 262.

--8203100507 Forwards Sandia Labs fault tree plots for Generic Task A-17. "Sys Interactions in Nuclear Power Plants." w/o encl Related info encl
ANGELO, J. NRC - No Detailed Affiliation Given. 82/02/09 NRC - No Detailed Affiliation Given 19pp 12780 283

--8203170008 Forwards draft NUREG. "Sys Interaction Nuclear Power Plants." providing resolution of Generic Technical Activity A-17. NUREG should be reviewed in conjunction w/NUREG/CR-1321 Comments requested within 30 days
MATTHEW, R. J. Division of Safety Technology 81/08/04
EISENHUT, D. O. Division of Licensing. VOLLMER, R. H. Division of Engineering ROBB, D. F. Division of Systems Integration (pre B11005). 3pp C. 12778 069

--8203170022 Forwards draft program & budget proposal by Sandia Natl Labs for NRC work. "Sys Interaction Review." submitted per NRC 800314 request. Meeting on 800611 to discuss draft proposal recommended
ANGELO, J. Generic Issues Branch 80/06/06. KNIEL, K. Generic Issues Branch. 1p 12778 077

--8203170071 Forwards draft proposal for follow-on work to Phase 1 of Task A-17 re sys interaction in nuclear power plants Review requested
ANGELO, J. NRC - No Detailed Affiliation Given 81/08/04
HANAUER, S. H. NRC - No Detailed Affiliation Given 4pp 12778 196

--8203170075 Proposes that integrated reliability evaluation program be processed w/Task A-17
ANGELO, J. NRC - No Detailed Affiliation Given 81/08/04
AYCOCK, M. NRC - No Detailed Affiliation Given 1p 12778 201

--8203170086 Comments on J Angelo draft statement of work re Phase 1 of Task A-17, per NRC 791121 request.
RONSOME, F. H. Probabilistic Analysis Staff (Pre 801119) 79/11/24
HANAUER, S. H. Assistant Director for Plant Systems ANGELO, J. Light Water Reactors Branch 1. 2pp 12778 218

--8203170089 Comments on issue of simplifying fault trees
KNIIGHT, J. P. Assistant Director for Engineering 79/11/28
HANAUER, S. H. TMI-2 Unresolved Safety Issues Task Force 1p 12778 220

--8203170093 Advises that J Angelo 791121 proposed follow-on subtasks for Task A-17 are acceptable. Suggests that transfer package developed in Subtask 4 be expanded
LAINAG, O. Plant Systems Branch 79/11/29 HANAUER, S. TMI-2 Unresolved Safety Issues Task Force 2pp 12778 221

--8203170108 Advises that disposition of comments on RCPB fault trees has been reviewed, per 791017 request. Comments requiring further discussion listed
NORBERG, J. A. Engineering Methodology Standards Branch 79/11/13
ANGELO, J. NRC - No Detailed Affiliation Given 2pp 12778 234

--8203170120 Forwards comments on third interim rept re sys interaction & decay heat removal fault trees, per 790921 & 24 requests
NORBERG, J. A. Engineering Methodology Standards Branch 79/10/19
ANGELO, J. NRC - No Detailed Affiliation Given 6pp 12778 240

--8203170127 Provides info re FY80 manpower & technical assistance projections for Generic Task A-17, per 790827 request
Facsimile svc request encl
ANGELO, J. NRC - No Detailed Affiliation Given 79/08/29
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force 6pp 12778 253.

--8203170130 Requests info on NRR manpower projections for unresolved safety issues for FY80 & needed program support funds info requested by 790830. Technical assistance funds required in FY80 & SH Hanauer 790801 memo encl
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force 79/08/27. TMI-2 Unresolved Safety Issues Task Force 4pp 12778 325.

--8203170136 Forwards most current documents on Task A-17 re sys interaction in nuclear power plants, per 790523 request w/o encl
ANGELO, J. Light Water Reactors Branch 1 79/05/29. HANAUER, S. NRC - No Detailed Affiliation Given 1p. 12779 008

--8203170160 Forwards comments on preliminary Task A-17 re fault trees
OLSHINSKI, J. A. Reactor Systems Branch. 79/05/15 ANGELO, J. Light Water Reactors Branch 1 2pp 12779 029

--8203170174 Submits comments on Task Action Plan A-17 discussed at ACR Subcommittee on Plant Arrangements 781025 meeting. Essays on fail safe & single error encl.
EPLER, E. P. Epler, E. P. 78/11/07 BENDER, H. ACRB - Advisory Committee on Reactor Safeguards. 16pp. 12779 125

--8203180053 Forwards alternative plan for accomplishing Task Action Plan A-17. "Sys Interaction in Nuclear Power Plant." Plan to be jointly managed by NRR & OPE of Std Development
DEYOUNG, R. C. Division of Project Management. 78/01/06 BOYD, R., STELLD, V., MATTHEW, R. NRC - No Detailed Affiliation Given 6pp. 12781 099.

--8203180061 Forwards viewgraphs from Sandia Lab 780830 presentation re sys interaction in nuclear power plants.
ANGELO, J. Division of Project Management. 78/10/06
SCHIERLING, M., BURKE, W. C., LI, H. NRC - No Detailed Affiliation Given. 7pp. 12781 111.

--8203180073 Forwards proposed plan for NRC review of Phase I of Generic Task A-17 re sys interaction in nuclear power plants
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/14
HANAUER, S H. NRC - No Detailed Affiliation Given 3pp
12781:124

--8203180093 Forwards proposed ltr of instruction to Sandia Labs re sys interaction methodology application program (Phase II)
ANGELO, J. Division of Project Management 80/04/24 STDLZ, J
Systems Interaction Branch ANIEL, K. Generic Issues Branch 2pp
12781:132

--8203180110 Forwards final rept. "Phase I Sys Interaction Methodology Applications" Rept reviewed for patent & security implications & can be made publicly available.
ANGELO, J. NRC - No Detailed Affiliation Given FIN A-1113
80/04/08 Division of Technical Information & Document Control
1p 12781:167

--8203180154 Forwards draft final rept. "Phase I Sys Interaction Methodology Applications Program," for evaluation & comments.
ANGELO, J. NRC - No Detailed Affiliation Given 80/01/23
WISEBERG, M. Tennessee Valley Authority 3pp 12781:192

--8203180160 Discusses NRC staff review of Generic Task A-17, sys interaction in nuclear power plants Add guidance provided for planning work.
HANAUER, S H. NRC - No Detailed Affiliation Given 80/01/15
MATTSON, R J. Division of Systems Safety EISENHUT, D O. Division of Operating Reactors ARLOTTO, Q. NRC - No Detailed Affiliation Given. 11pp. 12782:075

--8203180164 Forwards draft ltr for Sandia Labs re work proposal on Generic Task A-17, Phase II
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/20 NRC -
No Detailed Affiliation Given. 8pp 12782:091

--8203180171 Questions viability of simplifying fault trees thus qualifying them as more generic. Average result gained from such simplification does not apply to real situations & would have to be reconstructed for specific plants
KNIGHT, J P. Assistant Director for Engineering 79/11/28
HANAUER, S. NRC - No Detailed Affiliation Given 3pp 12782:108

--8203180174 Requests comments on J Angelo proposal re Generic Task A-17 by 791128
HANAUER, S. NRC - No Detailed Affiliation Given. 79/11/21
MOORE, V., DENISE, D., KNIGHT, J. NRC - No Detailed Affiliation Given. 1p 12782:113

--8203180181 Proposed Revision 1 to Task Action Plan A-17: "Sys Interaction in Nuclear Power Plants"
ANGELO, J., DEYCUNO, R. C. Division of Project Management 77/11/15.
28pp. 12781:066.

--8203180364 Comments on Sandia Lab 3rd interim rept re sys interaction & decay heat removal fault trees. Study limited in scope but appears to meet primary objectives of identifying potential sys interactions
NORBERG, J. A. Engineering Methodology Standards Branch. 79/10/19
ANGELO, J. Generic Issues Branch 6pp 12785:257.

--8203180371 Responds to 791017 memo re disposition of comments on RCPB fault trees. Majority of comments have been incorporated in fault trees or satisfactorily resolved.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/13.
ANGELO, J. Generic Issues Branch 2pp. 12785:269.

8203240011 Staff requirements memo re 820309 briefing on pressurized thermal shock
CHILK, S. J. Office of the Secretary of the Commission 820309B
82/03/10 Office of the Secretary of the Commission 1p.
12398:269.

8203240564 Staff requirements memo re 820309 briefing on status of efforts to resolve pressurized thermal shock issue
CHILK, S. J. Office of the Secretary of the Commission 820309A
82/03/10 Office of the Secretary of the Commission 1p.
12404:338

13E INSPECTION AND ENFORCEMENT

8111270080 PND-11-81-082 on 810928, State of SC issued civil penalties to utility for four shipments of solidified radioactive. Shipment contained liquid in excess of state limit of 1X of waste vol.
WODDRUFF, R. L., GIBSON, A. F. Region 2, Atlanta, Office of the Director (81/03/01). 81/09/29. 1p. 12421:343. 24X Fiche 80-000, 81/09/29, 8111270080.

8202040104 IE Info Notice 82-03. "Increasing Frequency of Drug-Related Incidents"
* Director's Office, Office of Inspection and Enforcement
82/03/10 2pp 12308:107

8202040105 IE Info Notice 82-01. Revision 1. "Auxiliary Feedwater (AFW) Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod"
* Director's Office, Office of Inspection and Enforcement.
82/02/26 3pp 12095:342

8202040107 IE Info Notice 82-04. "Potential Deficiency of Certain A08TAT E-7C00 Series Time-Delay Relays"
* Director's Office, Office of Inspection and Enforcement
82/03/10 7pp 12308:099

8202040111 IE Info Notice 82-03. "Environ Test of Electrical Terminal Blocks"
* Director's Office, Office of Inspection and Enforcement
82/03/04. 3pp 12307:056

8202040112 IE Info Notice 82-07. "Inadequate Security Screening Programs"
* Director's Office, Office of Inspection and Enforcement
82/03/16 2pp

8202040130 IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs"
* Director's Office, Office of Inspection and Enforcement
82/03/12 2pp 12349:206

7904250186 IE Bulletin 79-06A Revision 1. "Review of Operational Errors & Sys Misalignments Identified During TMI Incident"
* Office of Inspection & Enforcement, Office of the Director
79/04/14 5pp 12762:152. 24X Fiche: 80-000, 81/08/04, 8204010001

8203020566 PND-V-82-10 on 820222, technician prescribed 39 mCi dose of I-131 instead of 29 mCi due to use of instrument w/800226
caliber. Correct procedures incorporated to ensure safety
THOMAS, R D. Region 3, San Francisco, Office of the Director
(81/03/01) 82/02/25. 1p 12085:281.

8203050384 PND-11-82-23 on 820217, subcontractor nondestructive exam Level III examiner signature falsified on ultrasonic insp
certifications. Work of four employees re-examined
WARD, K D. Region 3, Office of Director. 82/02/18 1p 12134:261

8203170585 PND-11-81-074 on 810911, approx 4,000 gallons sulfuric acid spilled into water treatment facility. Caused by failure of transmitter isolation valve diaphragm on acid storage tank
Spill contained except for approx 300 gallons.
CRLENJAK, R. V. Region 2, Atlanta, Office of the Director 81/01/01/01
81/09/14. 1p. 12321:184.

8203230310 PND-I-82-024 on 820314, light plane emergency landing occurred in open field on licensee property. No fire or injuries resulted. Plane removed
MCCABE Region 1, Office of Director. 82/03/15. 1p 12170:058

8203290279 EN-82-007 on 820330, notice of violation & notice of proposed imposition of civil penalties to be issued Action based on failures to package shipping metal properly & 1-day delay in rept & identification of incident.
FLACK, E., LIBERMAN, J. Director's Office, Office of Inspection and Enforcement 82/03/25. 1p. 12433:345.

8203290509 EN-82-008 on 820330, notice of proposed imposition of civil penalties to be issued to licensee. Action based on three occurrences of inadequate mgt control over radiation safety re disposal of radioactive matl in unrestricted area.
FLACK, E., LIBERMAN, J. Region 1, Office of Director. 82/03/25
12438:225

8203290532 EN-81-043A, notice of significant enforcement action re licensee inability to conduct industrial radiography program & to ensure radiographic procedures were performed by authorized personnel. Order to show cause rescinded
FLACK, E., METZGER, J., LIBERMAN, J. Region 1, Office of Director
82/03/25 1p 12434:341.

8203290549 PND-V-82-013 on 820319 & 20, Mount St Helens erupted. Eruptions were less severe than major eruption. Ash cloud produced slight dusting. Facility continued operation at 70% power due to excess hydroelectric capacity available.
JOHNSON, P. Region 3, Office of Director. 82/03/22. 1p. 12430:333.

NONDOCKETED ITEMS

8203310234 PNB-111-82-030 on 820322, licensee reported loss of 10 mCi Ni-63 Po-1 contained in detector cell. Cell may have been discarded as trash approx 6-8 weeks previous to discovery of loss.
 (ABUM, S. R., BRENIANDKI, D. J. Region 3, Office of Director 82/03/24
 1p 12455 146

8203310407 PND-1-82-26 on 820324 & 25, unit shutdown commenced resulting from 1.5 gpm tube leak in Steam Generator 33 Unit taken off line & all rods inserted. Noble gases released into atmosphere. Press release issued.
 BAUNACK, W. Region 1, Office of Director 82/03/25 1p 12454-267

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8112210490 Forwards expression of differing prof opinion re insp of ncnicanwess
 WIJTEBELL, D. E. Components Inspection Section 81/09/01
 POTAPOUS, U. Vendor Inspection Branch App 12295:160

8201300402 Forwards 811222 memo to WJ Dirck on differing prof opinion on adequacy of reviews re reactor & plant control sys failures that could lead to unanticipated accident sequences
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 82/01/07, BABEKEKAS, D. Instrumentation & Control Branch 1p 12295:167

--8201300405 Discusses differing prof opinions of D Baedekas, reason for delay, plans & schedule for resolution.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 81/12/22 DIRCKB, W. J. Office of the Executive Director for Operations 2pp. 12295 160

--8201190083 Discusses differing prof opinion of D Baedekas re safety implications of control eye
 CARTER, T. J. Technical Support Branch 81/12/18 FUNCHER, J. I. Planning & Program Analysis Staff 2pp 12295:170

8203010237 Announces headquarters relocation to 42 West Campbell Avenue, Campbell, CA
 RUBINSTEIN, H. J. Power Technical Associates, Inc. 82/02/19
 BENAROYA, V. Chemical Engineering Branch. 1p 12069:066

8203030093 Advises that ENO Commission paper reviewed. No adequate technical basis appears for proposed formulation of health effects criterion involving arbitrary squaring of average dose to population
 MATTSON, R. J. Division of Systems Integration (post 811005) 82/02/02, ARBENAU, T. F. Division of Health, Biting & Environment, 3pp 12109:273

8203030342 Notifies that IE Info Notice 80-32, Revision 1, "Clarification of Certain Requirements for Exclusive-Use Unimpounds of Radioactive Matls." was issued to listed licensees.
 HAYNES, R. C. Region 1, Office of Director 82/02/12 Region 1, Office of Director. 135pp. 12095 130

8203040085 "Review of Water Spray Into Steam"
 * B. Levy, Inc. 82/03/03 36pp. 12130:110

8203040160 Forwards IE Info Notice 80-32, Revision 1, "Clarification of Certain Requirements for Exclusive-Use Shipments of Radioactive Matls." clarifying & amending 800829 Info Notice 80-32, for issuance on 820212 Draft transmittal ltr encl COBB, L. I. Division of Fuel Facilities, Materials & Safeguards, 82/02/01, HAYNES, R. C. Region 1, Office of Director, O'REILLY, J. P. Region 2, Office of Director, KEPLER, J. O. Region 3, Office of Director. 7pp 12130:223

8203040246 Forwards latest update re Generic Issue Tracking Sys as of 811217. Updated quarterly computer printout encl.
 HANAUER, S. H. Division of Safety Technology. 02/02/18
 EIBENHUT, D. O. Division of Licensing, VOLLMER, R. H. Division of Engineering, MATTSON, R. J. Division of Systems Integration (post 811005). 83pp. 12128 015.

8203080164 Ack receipt of "Nuclear Power Plant Decommissioning" & "Early Shutdown Scenario" studies. Assistance appreciated.
 LEWIS, L. B. Antitrust Division. 82/03/02 BRIDENBAUGH, D. MHR Technical Associates. 1p. 12153 126.

8203120341 Forwards WJ Dirck's draft memo providing Commissioners w/info on current status of revised guidance criteria for use by research & test reactor licensees in upgrading emergency

8203120405 Discusses concerns re failure of OFC of Nuclear Regulatory Research to respond to NMSB needs concerning strategic analysis
 MOOLENER, S. Material Control & Accountability Development Branch, 81/07/22 DAVIS, J. O. Office of Nuclear Material Safety & Safeguards, Director 2pp 12251 361

8203120406 Forwards OFC of Nuclear Regulatory Research response to 810722 memo re research request NMSB-80-1, strategic analysis
 DAVIS, J. O. Office of Nuclear Material Safety & Safeguards, Director 81/09/23 MOOLENER, S. Material Control & Accountability Development Branch. 1p. 12255 362

8203150014 Discusses FS Cantrell 800811 differing prof opinion re compressed air sys NRR 810401 response provides details of systematic engineering & licensing approach toward establishing realistic criteria
 ENIEZEK, J. H. Division of Resident & Regional Reactor Inspection, 81/04/29 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 1p 12295 316

--8104130464 Advises that exam of 810218 memo re differing professional opinion concludes that no differing professional opinion exists. Improvements to compressed air sys warranted ORNL initiating case study
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 81/08/07, STELLQ, V. Director's Office, Office of Inspection and Enforcement 2pp 12295:317

8203170066 Advises that public comments on proposed rule re revisions to Apps Q & H to 10CFR50 have been resolved. Final rule to be provided by Commission in early 1982
 DIRCKB, W. J. Office of the Executive Director for Operations, 81/07/08, CHILK, S. J. Office of the Secretary of the Commission. 3pp. 12327 142.

--8203170080 Advises of status of general revision of Apps Q & H to 10CFR50 in response to Commission Qilinely request for info. Final rule to be sent to Commission in Fall 1981
 MINOQUE, R. B. Office of Nuclear Regulatory Research, Director, 81/06/29 CHILK, S. J. Office of the Secretary of the Commission 1p 12327 145.

8203180088 Comments on draft AQAP-2, Edition 3, "Guide for Evaluation of Contractor QC Sys for Compliance w/AQAP-2," per 820225 request. Guides supersede MIL-G-9658A & MIL-HDBK-30 final version requested
 HAASB, W. P. Quality Assurance Branch 82/03/03 BURCHFIELD, D. D. Defense, Dept. of. 1p. 12329 287.

8203190449 Notification of 820305 meeting w/DW Ballet in Bethesda, MD to discuss how pressure relief capability of safety valve designed for vapor can be reduced when two phase flow occurs
 GREGG, H. I. Mechanical Engineering Branch 82/02/26, BOBNAK, R. J. Mechanical Engineering Branch. 2pp 12357 362

8203240254 Responds to 820202 memo re legal svcs & regionalization of functions. What functions will be transferred & when are primary questions.
 CUNNINGHAM, O. H. Hearing Branch 2 82/02/17, DONNELLY, L. J. NRC No Detailed Affiliation Given 2pp 12395:274

8203240262 Forwards documents by Gould, Inc. re reliability & stability of fuses as circuit protectors.
 HOLZHAN, P. M. Engineering Planning & Management, Inc. 82/03/09 PANCIERA, V. W. Reactor Systems Branch. 7pp. 12395:310

8203240508 Requests that utility be contacted & assistance obtained in completing encl questionnaire re RETRAN methodology & associated reloads to aid in scheduling reviews of topical repts.
 NDVAK, T. M. Assistant Director for Operating Reactors 82/02/26, Assistant Director for Operating Reactors 2pp 12404:209

--8203090105 Forwards request for OMB clearance of proposed survey schedule for review of topical repts on RETRAN methodology & associated reloads by 820228
 CLARK, R. A. Operating Reactors Branch 3, WILLIAMS, M. H. Division of Licensing. 82/02/18, WILSON, V. Office of Nuclear Reactor Regulation, Director. 3pp.

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8112020706 Forwards list of Priority 1 TMI action plan items still in development phase for assessment. Revised schedules & changes in priority should be submitted by 8/11/83.
DIRCKS, W. J. Office of the Executive Director for Operations.
8/11/84 DENTON, H. R. Office of Nuclear Reactor Regulation,
Director MINOQUE, R. B. Office of Nuclear Regulatory Research,
Director DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 2pp. 12397 259.

--8112020709 Discusses changes in baseline schedule for Priority 1 TMI action plan items under development.
MURLEY, T. E. Division of Safety Technology. 8/10/83
HANAUER, S. H. Division of Human Factors Safety. MATTHEW, R. J.
Division of Systems Integration (pre 811003) VOLLNER, R. H.
Division of Engineering. 4pp. 12397 260.

--8202120329 Consolidates guidance re mgt of TMI action plan (NUREG-0660) in response to B10409 Recommendation 1 b, "Audit of NRR Implementation of TMI Action Plan."
DIRCKS, W. J. Office of the Executive Director for Operations
8/10/83. NRC - No Detailed Affiliation Given. 8pp. 12397:264.

8201060526 Provides status of Committee to Review Generic Requirements review of licensee emergency response facilities, equipment, procedures & planning Project managers & technical reviewers will meet w/units to develop implementation schedules.
DIRCKS, W. J. Office of the Executive Director for Operations
8/12/83. PALLADINO, M. J. OLINSKY, V. BRADFORD, W. Commissioners. 2pp. 11463 026

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 8/10/84. MADDEN, I. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006

--8203010241 Forwards recommendations re need for assessment of symptoms of inadequate core cooling & evaluation of accidents & transients beyond current design analyses. Program could be completed by 7/91/201 & NUREG-0560 goals could be achieved.
ROBERT, D. C. NRC Three Mile Island Task Force. 7/9/86/30.
ROSS, D. F. TMI-2 Bulletin & Orders Task Force. MATTHEW, R. J.
TMI-2 Lessons Learned Task Force. 10pp. 12769:179.

--8203103153 Forwards main steam line break inside containment accident analysis. Safety concern involves increased containment pressure & potential return to reactor power following main steam or line break. Requests safety evaluation.
BENAROYA, V. Auxiliary Systems Branch. 8/01/81. NOVAK, T.
Reactor Systems Branch. 2pp. 12753:137 24X
Fiche: 50-000, 81/08/04, 8203010001.

--8203102963 Forwards licensee accident analysis re main steam line break inside containment. Requests safety evaluation. Licensee plans to submit auxiliary feedwater sys auto-initiation sys which delays auxiliary feedwater flow for three minutes.
BENAROYA, V. Auxiliary Systems Branch. 8/02/84. NOVAK, T.
Containment Systems Branch. 2pp. 12753:131. 24X
Fiche: 50-000, 81/08/04, 8203010001.

--8203080654 Discusses B&W plant owners response to NUREG-0578 Position that no addl instrumentation is required for detection of core cooling is unacceptable. Evaluation detailing basis for conclusions encl.
RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems.
8/06/87. NOVAK, T. M. Assistant Director for Operating Reactors.
4pp. 12763:235.

--8203190038 Forwards comments on clarification of NUREG-0578, item 2.1.7, b per Eisenhower 800319 memo, w/o encl.
CHECK, P. S. Assistant Director for Plant Systems. 8/06/84.
MATTHEW, R. J. Division of Safety Technology. 1p. 12752:208.

--8203190041 Comments on accuracy requirements for flow & level channels & adequate steam generator cooling for Westinghouse plants re NUREG-0578, Section 2.1.7, b.
BATTERFIELD, R. Instrumentation & Control Systems Branch.
8/05/84. TELFORD, J. T. Division of Licensing. 1p. 12752:209.

--8203010085 Forwards D Ross 791105 ltr describing alternatives re pretest prediction of LOFT L3-1 in compliance w/NUREG-0578. Vendors having difficulty in meeting schedule.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
7/9/87. HENDRIE, J. M. J. OLINSKY, V. KENNEDY, R. T. Commissioners.
1p. 12759:171.

--8203030045 Forwards comments on proposed involvement of Reactor Fuel Section in TMI-2 test action plan per R Meyer request. No lead responsibility foreseeable for any item w/Reactor Fuel Section. GM Holahan draft memo encl.
VOULENEDE, J. C. Core Performance Branch. 8/04/88
RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems.
12pp. 12763 297

--8203030221 Requests general criteria to be used in evaluating requests from operating plants for extensions on actions per NUREG-0578 & analysis of Commission decision not to extend implementation dates. Response requested by 7/91/09
BRADFORD, P. A. Commissioners. 7/9/87. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12767 024

--8203030349 Discusses rationale for early purchase of reactor operator training simulator & later purchase of reactor sys simulator. Rationale consistent w/ACRS views on NRC safety research program budget expressed in NUREG-0603
SULLIVAN, L. H. Separate Effects Research Branch. 7/9/87
TONG, L. S. Assistant Director for Water Reactor Safety Research. 3pp. 12771:102.

--8201230216 Submits recommendations re draft of App B of NUREG-0611. Discusses conversions in LOCA analysis, loss of heat sink, overpressure on relief valves & Tech Specs on allowable ECCB outage lines.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
8/01/87. ROBERT, D. C. Analysis Branch. 3pp. 12769:189

--8203010070 Forwards NUREG-0623, "Generic Assessment of Delayed Reactor Coolant Pump Trip During Small Break LOCA in PWRs," by Bulletin & Orders Task Force. W/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
7/9/87. HEARNE, J. F. J. OLINSKY, V. KENNEDY, R. T. Commissioners. 2pp. 12759:169

--8203180430 Forwards auxiliary feedwater sys reliability evaluation request for addl info.
CHECK, P. S. Assistant Director for Plant Systems. 8/09/83.
NOVAK, T. M. Assistant Director for Operating Reactors. 13pp. 0359:103 24X Fiche: 50-000, 81/08/04, 8203010001.

--8201200552 Forwards evaluation of auxiliary feedwater sys requirements request for addl info re emergency feedwater upgrade & basis for auxiliary feedwater sys flow requirements.
PARR, D. D. Auxiliary Systems Branch. 8/11/84. REID, R. W.
Operating Reactors Branch 4. 10pp. 12752:226 24X
Fiche: 50-000, 81/08/04, 8203010001.

--8203020359 Request for procurement action NRR-80-109, executing mod study staffing of operator licensing program & qualifications & training of examiners per NUREG-0660, item 1.A.3.2. New completion date is 8/01/90.
HANAUER, S. Division of Human Factors Safety. FIN 8-6871
NRC-03-80-117. 8/06/80. 11pp. 12770:304.

--8203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667, w/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118
8/09/83. FERTNER, K. Franklin Institute/Franklin Research Center.
1p. 12752:202. 24X Fiche: 50-000, 81/08/04, 8203010001.

--8203070225 Forwards util 800325 response to NRC request for addl info re requirements for auxiliary feedwater sys. Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents.
BENAROYA, V. Auxiliary Systems Branch. 8/04/81. NOVAK, T.
Reactor Systems Branch. 2pp. 12753:118.

--8203150663 Forwards util response to auxiliary feedwater reliability evaluation generic request for sys design review. Previous review work by S Newberry on TMI-1 response should be considered.
PARR, D. D. Auxiliary Systems Branch. 8/05/82. SPEIS, T. Reactor Systems Branch. 1p. 12753:116 24X Fiche: 50-000, 81/08/04, 8203010001.

--8203200093 Forwards util response re auxiliary feedwater flow design basis requests branch evaluation.
PARR, D. D. Auxiliary Systems Branch. 8/04/80. SPEIS, T. Reactor Systems Branch. 1p. 12753:117. 24X Fiche: 50-000, 81/08/04, 8203010001.

--8203030184 "Study of Requirements for Operator Licensing," work sheet for technical assistance project identification. Study justified under NUREG-0737, item 1.A.2 re training & qualifications of operating personnel.
COLLINS, P. F. Operator Licensing Branch. FIN 8-6871. 8/06/87. 2pp. 12770:349.

--0005290145 Requests Regulatory Requirement Review Committee consider proposed revision to BRP Section 5.4.7 & Branch Technical Position BRB 5-1 Revision re requirement to cool plant down to conditions consistent w/RRH operating envelope
MATTSON, R. J. Division of Systems Safety 7/7/81/08 CASE, E. O. Office of Nuclear Reactor Regulation, Director 3pp 12754 349

--0005290165 Forwards revised BRP 5.4.7 & Branch position on proposed BRP 5-1 For comments or concurrence at Regulatory Requirement Review Committee meeting in June
HOBBS, D. F. Assistant Director for Reactor Safety 7/7/81/26
HEINEMANN, R. E. Division of Systems Safety 10pp 12754 352

--0005290205 Requests consideration of requirement to impose revised BRP position on all std plants & suggests that 7/20/81 be effective date for all applications custom on std
BOUCHON, R. C. Division of Project Management 7/6/81/24
RUSCHE, D. C. Office of Nuclear Reactor Regulation, Director 3pp 12755 050

--0005290321 Forwards comments from various licensing project managers re revised BRP Section 5.4.7 & proposed Branch Technical Position BRB 5-1. Requests consideration of LWR comments
W/o encl
VABBALLU, D. B. Light Water Reactors Branch 1 7/7/81/17
Reactor Safety Branch 1p 12755 054

--0005290185 BRP, Revision 2 to Section 5.4.7, "RRH Bye," & proposed Branch Technical Position BRB 5-1, "Design Requirements of RRH Bye."
* Assistant Director for Reactor Safety 7/7/81/26 17pp 12754 362

--0005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration
ANGELO, J. Light Water Reactors Branch 1 7/7/81/06
Light Water Reactors Branch 1 1p 12755 053

--0005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Requirements Paragraph A.3 be modified to state acceptability of proposed limited operator action be performed outside containment
TIRKAD, G. D. Light Water Reactors Branch 1 7/7/81/07
VABBALLU, D. B. Assistant Director for Light Water Reactors 1p 12755 056

--0005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Reexam of 36-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected
BURNELL, D. B. Light Water Reactors Branch 2 7/7/81/08
WILLIAMS, F. J. Assistant Director for Light Water Reactors 3pp 12755 057

--0006120850 Forwards NUREG/CR-1321 RA Dair will be added to svr list for future repts emanating from generic task re sys interaction
W/o encl.
COFFMAN, F. D. Systems Interaction Branch 00/05/20 DARR, H. A. Brookhaven National Laboratory 1p 12701 139

--0006120860 Forwards NUREG/CR-1321 P Cybulskie will be added to svr list for future repts emanating from generic task re sys interaction
W/o encl.
COFFMAN, F. D. Systems Interaction Branch 00/05/20 CYBULSKIE, P. Battelle Memorial Institute 1p 12701 130

--0203170008 Forwards draft NUREG, "Bye Interaction Nuclear Power Plants," providing resolution of Generic Technical Activity A-17. NUREG should be reviewed in conjunction w/NUREG/CR-1321
Comments requested within 30 days
MATTSON, R. J. Division of Safety Technology 01/00/04
EISENHUT, D. Q. Division of Licensing 3pp 12770 069

0203010014 NUREG/CR-2135
SWR REFILL-REFLOOD PROGRAM TRAC-SWR COMPONENT DEVELOPMENT
ABURDIA, M. M. General Electric Co FIN B-5077 EPR1 NP-1583 01/12/31 Division of Accident Evaluation 60pp Available at NTIS \$4.50 12074 285

0203010016 NUREG/CR-2252
NATIONAL THUNDERSTORM FREQUENCIES FOR THE CONTIGUOUS UNITED STATES
CHANDERY, M. J. Commerce, Dept of, National Oceanographic & Atmospheric Administration, FIN B-1056 01/11/30 Division of Health, Siting & Environment 35pp Available at NTIS \$4.50 12074 220

0203010324 NUREG/CR-1053 V04
DISTRIBUTION COEFFICIENTS FOR RADIONUCLIDES IN AQUATIC ENVIRONMENT: Effect of pH on Adsorption
STULEY, T. H., BANCHEZ, A. L., KURTZ, E. A. Washington, Univ. of FIN B-5749 02/02/20 Division of Health, Siting & Environment 36pp Available at NTIS \$4.90 12074 001

0203010330 NUREG/CR-2507
BACKGROUND AND DERIVATION OF ANSI-S 4 STANDARD FIGURE PRODUCT RELEASE MODEL
TURNER, G. E. Black & Veatch 02/01/31 Division of Systems Integration (post 811005) 180pp 12072 134

0203010390 NUREG/CR-1607
ANALYTICAL MULTIOBJECTIVE DECISION METHODS FOR POWER PLANT SITING: A Review Of Theory And Applications
HOBBS, D. F. Brookhaven National Laboratory FIN A-3376
NRL-NUREG-91204 02/02/20 Division of Health, Siting & Environment 125pp Available at NTIS \$7.50 12075 001

0203010412 NUREG/CR-2502
USERS GUIDE AND DOCUMENTATION FOR ADSORPTION AND DECAY MODIFICATIONS TO THE US08 SOLUTE TRANSPORT MODEL
IRACY, J. V. Entec, Inc FIN B-7344-1 02/01/31 Division of Waste Management 80pp Available at NTIS \$6.00 12075 275

0203020004 NUREG/CR-2517
EFFECT OF RADIOLYTIC GAS ON NUCLEAR EXCLUSIONS IN AQUEOUS SOLUTIONS
FERREAND, H. M. Arizona, Univ. of FIN A-4065 02/01/31 Division of Accident Evaluation 102pp Available at NTIS \$3.50 12090 210

0203020009 NUREG-0750 V14 N04
NUCLEAR REGULATORY COMMISSION ISSUANCES October 1981
* Division of Technical Information & Document Control 01/10/31 151pp Available at NTIS 12092 198

0203020130 NUREG/CR-0025 V04 N1
INFORMATION REPORT ON STATE LEGISLATION
KERR, D. W. Office of State Programs, Director 01/12/31 24pp 12090 184

0203020150 NUREG-0070 V04 N03
REPORT TO CONGRESS ON ABNORMAL OCCURRENCES July-September 1981
* Director's Office 02/01/31 23pp Available at NTIS \$1.00 12090 073

0203020226 NUREG/CR-2180
SENSITIVITY ANALYSIS FOR USINT - A PROGRAM FOR CALCULATING HEAT AND MASS TRANSFER IN CONCRETE SUBJECTED TO HIGH HEAT FLUXES
BECK, J. V. Sandia Laboratories FIN A-1210 SAND81-0026 01/11/31
Office of Nuclear Regulatory Research, Director 98pp Available at NTIS 12106 325

0203020733 NUREG/CR-2327
COMPUTATION OF PROBABILISTIC IMPORTANCE MEASURES
STRIP, D. R. Sandia Laboratories, FIN A-1069 SAND81-0476 01/12/31 Office of Nuclear Regulatory Research, Director 26pp Available at NTIS 12107 084

0203020735 NUREG/CR-2270
ANALYSIS OF NUCLEAR POWER PLANT SYSTEMS CONTAINING RADIOACTIVITY IN A CORE DAMAGE ACCIDENT
CRANFORD, W. R., GRULAK, R. Q. Sandia Laboratories FIN A-1093 SAND81-2838 01/12/31 Division of Risk Analysis 82pp Available at NTIS 12107 103

0203030007 NUREG/CR-2088
A LITERATURE REVIEW OF OCCUPATIONAL LICENSING APPLIED TO INDUSTRIAL RADIOGRAPHY
TURNAGE, J. J. Central Florida, Univ. of, 02/02/20 Division of Facility Operations 39pp Available at NTIS \$2.75 12110 305

0203030199 NUREG-0580
SAFETY QUALS FOR NUCLEAR POWER PLANTS: A DISCUSSION PAPER
* Office of Policy Evaluations 02/02/20 43pp Available at NTIS 12110 232

0203030203 NUREG/CR-2514
ULTIMATE HEAT SINK THERMAL PERFORMANCE AND WATER UTILIZATION REQUIREMENTS ON COOLING AND SPRAY PONDS
ATHEY, O. F., MADLOCK, R. K., ABBEY, D. B. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2081 PNL-4159 02/02/20 Division of Health, Siting & Environment 183pp Available at NTIS \$7.00 12111 111

820303208 NUREG/CR-0025 V08 10
INFORMATION REPORT ON STATE LEGISLATION
KERR, O W Office of State Programs, Director 82/02/28 9pp
1211C 222

820303211 NUREG/CR-2356
LICAR VELOCITY MEASUREMENTS OF WATERSPOUTS AND AN ONSHORE
WIND
SCHWIMMER, R L Center for Dept. of National Oceanographic &
Atmospheric Administration FIN B-5691 82/02/28 Division of
Health, Siting & Environment 42pp Available at NTIS \$4 75
12112 233

820303212 NUREG/CR-2241
TECHNOLOGY AND COST OF TERMINATION SURVEYS ASSOCIATED
WITH DECOMMISSIONING OF NUCLEAR FACILITIES
WITHERSPON, J Oak Ridge National Laboratory FIN A-9042
CRMLHAS90-121 82/02/28 Division of Engineering Technology
198pp Available at NTIS \$7 00 12110 001

820303226 NUREG-0864
REVIEW AND EVALUATION OF THE NUCLEAR REGULATORY
COMMISSION SAFETY RESEARCH PROGRAM FOR FISCAL YEAR 1983
* ACRS - Advisory Committee on Reactor Safeguards 82/02/28 78pp
Available at NTIS 12119 137

820303237 NUREG/CR-2405
SUBSYSTEM FRACTIONALITY Seismic Safety Margins Research Program
(Phase 1)
KENNEDY, R P, CAMPBELL, R D, HARDY, Q Lawrence Livermore Laboratory
FIN A-0126 UCRL-19407 82/02/28 230pp Available at NTIS
\$7 00 12112 001

820303243 NUREG/CR-2500
CRITICAL EXPERIMENTS ON LOW-ENRICHED URANIUM OXIDE SYSTEMS
WITH H₂O-2 O₂ Reference Critical Experiments
ROTHER, R E, ODEBEL, C R Rockwell International Corp FIN A-1036
RFP-3277 82/02/28 Division of Engineering Technology 62pp
Available at NTIS \$4 50 12119 213

820303247 NUREG/CR-2162
MINICOMPUTER CAPABILITIES RELATED TO METEOROLOGICAL ASPECTS
OF EMERGENCY RESPONSE
RAMSDELL, J V, ATHEY, D F, BALLINGER, M Y Battelle Memorial
Institute, Pacific Northwest Laboratory FIN B-2081 PNL-3773
82/02/28 Division of Health, Siting & Environment 87pp
Available at NTIS \$5 00 12119 044

820303249 Forwards WJ Dircks B10622 memo re status of TMI action plan
implementation items
SILVER, S Office of the Executive Director for Operations
82/03/01 SCOTT, B Distribution Services Branch 1p. 12097 007

--B107060171 Discusses status of implementation of TMI action plan items,
in response to B10603 request listing of delayed
implementation items & completed items encl
DIRCKS, M J Office of the Executive Director for Operations
CF-354 81/06/22 BRADFORD, P A Commissioners 10pp
12099 008

--B101270456 Forwards NUREG-0737 implementation plan for operating
reactors Review of licensee containment ltrs may indicate
need to revise requirements
EISENHUT, D Q Division of Licensing 80/12/18 HANAUER, B
Division of Human Factors Safety 22pp 12099 010

820304006 NUREG/CR-2127 V03
REACTOR SAFETY RESEARCH PROGRAMS Quarterly Report,
July-September 1981
ELDER, B K Battelle Memorial Institute, Pacific Northwest
Laboratory FIN B-2101 PNL-3810-3 82/01/31 Division of
Accident Evaluation 70pp Available at NTIS \$4 75 12122 101

820304003B NUREG/CR-1120 V08
SEISMIC SAFETY MARGINS RESEARCH PROGRAM Progress Report
No 12
BONN, M P, BERNREUTER, D L, CHUANG, L E Lawrence Livermore
Laboratory FIN A-0126 82/02/28 Division of Engineering
Technology 100pp Available at NTIS \$5 50 12120 098

8203040065 NUREG/CR-1534
PWR FLECHT-SEASET STEAM GENERATOR SEPARATE EFFECTS TASK
DATA ANALYSIS AND EVALUATION REPORT NRC/EPRI/Westinghouse
Report No 9
HOWARD, R C, HOCHREITER, L E Westinghouse Electric Corp FIN
B-6204 NP-1461 82/02/28 Division of Accident Evaluation
285pp Available at NTIS \$12 50 12123 013

8203040124 NUREG/CR-1497 ERR
RADIOACTIVE MATERIALS RELEASED FROM NUCLEAR POWER PLANTS.
Annual Report 1978
* Brookhaven National Laboratory * Division of Technical
Information & Document Control 82/01/22 10pp 12119 319

8203040134 NUREG/CR-2313 ERR
BOUNDARY-FITTED COORDINATE TRANSFORMATION FOR
THERMOHYDRAULIC ANALYSIS IN ARBITRARY THREE-DIMENSIONAL
GEOMETRIES
SHA, W T Argonne National Laboratory ANL-81-94 82/01/07 2pp
Available at NTIS 12119 319.

8203040140 NUREG-0489 V04 N01
SYSTEMATIC EVALUATION PROGRAM STATUS SUMMARY REPORT Data As
Of January 31, 1982 (Buff Book)
* Management Analysis Branch 82/02/28 92pp Available at NTIS
12120 244

8203040149 Forwards Rept to Congress on AOs, Jul-Sept 1981. (NUREG-0290,
Vol 4, Number 3).
PALLADINO, N J Commissioners 82/02/22 O'NEILL, T P House of
Rep. Speaker of the House. 1p. 12120:201.

--8203040157 Forwards Rept to Congress on AOs, Jul-Sept 1981
(NUREG-0090, Vol 4, Number 3)
PALLADINO, N J Commissioners 82/02/22 DUBILQ Senate,
President of the Senate 1p 12120:202.

8203040161 NUREG/CR-2486
FINAL RESULTS OF THE HYDROGEN IGNITER EXPERIMENTAL PROGRAM
LOWRY, W E, BOHMAN, D R, DAVIS, D W Lawrence Livermore Laboratory
FIN A-0418 UCRL-93036 82/02/28 Division of Systems
Integration (post B11003). 60pp Available at NTIS. \$4 50
12126 228

8203040167 NUREG-0886
STEAM GENERATOR TUBE EXPERIENCE.
CHENG, C Y Division of Licensing 82/02/28 67pp Available at
NTIS. \$4 50. 12123 248

8203040170 NUREG/CR-2555
DATA REQUIREMENTS FOR THE EVALUATION OF STORM BURGE MODELS
HARRIS, D L Florida, Univ. of, Gainesville. FIN B-7470
UFL/COEL-B1-015 82/02/28 Division of Health, Siting &
Environment 42pp Available at NTIS \$3 25 12126 290

8203040175 NUREG/CR-2540
A METHOD FOR THE ANALYSIS OF HYDROGEN AND STEAM RELEASES TO
CONTAINMENT DURING DEGRADED CORE COOLING ACCIDENTS
CYBULSKIS, P Battelle Memorial Institute, Columbus Laboratories
FIN A-6048 BNL-2090. 82/02/20 Division of Risk Analysis.
170pp Available at NTIS \$6 00. 12123 001.

8203040180 NUREG/CR-2557
SIMULATED TORNADO WIND FIELDS AND DAMAGE PATTERNS
METCALF, D R, PETERSON, R E Texas Tech Univ. FIN B-6177 82/02/20
Division of Health, Siting & Environment. 70pp. Available at
NTIS \$4 75 12128 107.

8203040183 NUREG/CR-2471
ANALYSIS OF THE PULSED NEUTRON ACTIVATION TECHNIQUE
PEREZ-GRIFFO, M, BLOCK, R C, LAHEY, R T Rensselaer Polytechnic Inst
FIN A-6048 EOP-2160 82/02/28 Division of Accident
Evaluation. 200pp. Available at NTIS 12129 001.

8203040413 Forwards two addl documents in response to FOIA request for
info re activities of TMI Action Plan Steering Group. BECY-
80-230 is available in PDR
ROBINSON, L NRC - No Detailed Affiliation Given. B1/12/30.
SHOLLY, B C Union of Concerned Scientists. 1p. 12137 082.

--7912130237 Forwards draft NUREG-0660, "Action Plans for Implementing
Recommendations of President's Commission & Other Studies of
TMI-2 Accident." Draft intended for discussion at Commission
791211 meeting.
DENTON, H R Office of Nuclear Reactor Regulation, Director.
79/12/11. AHEARNE, J F Commissioners 3pp. 12137 100.

--8002080382 Responds to Secretary 791228 memo & Commission 791221
guidance & forwards proposed definition of required actions
before resumption of reactor licensing. Identifies specific
licensing requirements for near-term DL applications.
OGBSICK, L V Office of the Executive Director for Operations.
80/01/05. AHEARNE, J F Commissioners. 13pp. 12137 103

8203040426 NUREG-0566 V02 N01
STANDARDS DEVELOPMENT STATUS SUMMARY REPORT. Data As of
December 31, 1981 And January 31, 1982. (Green Book)
* Office of Management and Program Analysis. 82/02/28 250pp
12126 001

8203040428 NUREG-0020 V03 N11
LICENSED OPERATING REACTORS STATUS SUMMARY REPORT. Data As of
October 31, 1981. (Gray Book)
* Office of Management and Program Analysis. 82/02/28. 250pp.
Available at NTIS 12127 001.

8203040435 NUREQ-0432 V03 N03

FACILITIES LICENSE APPLICATION RECORD (White Book)

* Office of Management and Program Analysis 02/02/20 88pp
Available at NTIS 12123 314

8203040436 NUREQ-0870

FY 1983 BUDGET ESTIMATES

* Division of Budget 02/01/31. 100pp Available at NTIS 95 00
12123 153

8203040437 NUREQ-074B V02 N01

OPERATING REACTORS LICENSING ACTIONS SUMMARY Data As Of

January 31, 1982 (Orange Book)

* Internal Information Systems Branch 02/02/20 250pp Available
at NTIS 12124 001

8203040594 "Evaluation of Licensee Response to NUREQ-0737 Item

11. B. 2 - Design Review of Plant Shielding Edwin J. Hatch

Nuclear Plant Units 1 & 2 - Documents 50-321 & 50-366."

Technical evaluation report
D. LEONARD D. EOLIO, Inc. FIN A-6427 EOD-PHYB-9714 02/01/31
DONOHUE, J. N. Division of Licensing 14pp 12138 095

8203050115 Forwards handouts & viewgraphs from NRC industry 820217 & 18

meetings addressing controversy re net benefits of water

level indicators in PHRs Handouts to be used for H20324

meeting on inadequate core cooling instrumentation

STELLQ, V. Committee to Review Generic Requirements 02/03/02

EISENHUT, D. Office of Nuclear Reactor Regulation, Director.

JORDAN, E. Director's Office, Office of Inspection and Enforcement.

HAUSSHARDT, D. Office of Nuclear Material Safety &

Regulation, Director 175pp 12139 068

8203090207 NUREQ/CR-1672 V02

RISK ASSESSMENT METHODOLOGY DEVELOPMENT FOR WASTE ISOLATION

IN GEOLOGIC MEDIA Technical Review of Documents

NUREG/CR-1262, NUREQ/CR-1376, NUREQ/CR-1377, NUREQ/CR-1397 &

NUREG/CR-1400

STEVENS, C. A., FULLWOOD, R. A., DARIN, B. L. Science Applications, Inc.

FIN B-6694 SAI-262-01-PA 02/02/20 Division of Risk Analysis

123p. Available at NTIS 96 00 12176 217

8203090215 NUREQ/CR-2511

STATUS OF KNOWLEDGE OF RADIATION EMBRITTLEMENT IN USA

REACTOR PRESSURE VESSEL STEELS.

HAITHORNE, J. R. Navy, Dept. of, Naval Research Laboratory FIN B-5520

NRL MEMO RPT 47. 02/02/20 Division of Engineering Technology.

35pp Available at NTIS 92 75 12176 130

8203090305 NUREQ/CR-2447

LOWER-BOUND K₁₀₀ VALUES FOR BOLTING MATERIALS-A LITERATURE

STUDY

GOLDBERG, A., JAHAB, M. C. Lawrence Livermore Laboratory FIN A-0401.

UCRL-53035 02/02/20 Division of Engineering. 60pp Available

at NTIS. 94. 50. 12176 023

8203090310 NUREQ/CR-2407

EVALUATION OF IAEA COORDINATED PROGRAM STEELS AND WELDS FOR

200 C RADIATION EMBRITTLEMENT RESISTANCE.

HAITHORNE, J. R. Navy, Dept. of, Naval Research Laboratory FIN B-5520.

NRL MEMO RPT 46 02/02/20 Division of Engineering Technology.

44pp. Available at NTIS. 93. 00 12176 091

8203090361 Partial response to FOIA request for four categories of

documents re technical criteria contained in App A to

10CFR40, Forwards documents listed in App A

FELTON, J. M. Division of Rules and Records. 01/09/28 FRANTZ, R. W.

Isabel, Park, McCabe & Saunders. 7pp. 12536 083.

--8203090383 NUREQ-0172

AGE-SPECIFIC RADIATION DOSE COMMITMENT FACTORS FOR A

ONE-YEAR CHRONIC INTAKE.

DOENEN, O. R., SLDAT, J. K. Brookhaven National Laboratory. FIN

B-21446. 77/11/30 110pp. 12537 100.

--7910100107 Concurs in plan to publish proposed rule re licensing

requirements for U mills as recommended in draft paper. Notes

that question of long term effects was not fully settled

Matter should be addressed in more detail.

KEENE, A. Office of Policy Evaluations. 79/05/08 ARLOTTO, O. A.

Division of Engineering Standards 1p. 12539 062.

8203100012 NUREQ-0630 B01

TECHNICAL WRITING STYLE GUIDE: AN ALTERNATIVE REFERENCE

SYSTEM FOR NRC PUBLICATIONS.

* Division of Technical Information & Document Control 02/02/28.

17pp. Available at NTIS. 92 25 12191 335.

8203110149 Response to 820122 ltr requesting info re studies of B&W

designed reactors prepared by NRC or B&W w/o encl NUREQ-

0360, NUREQ-0365, NUREQ-0645 & NUREQ-0667.

DICKER, M. J. Office of the Executive Director for Operations.

02/02/19. ALBOSTA, D. House of Rep. App. 12250 317.

8203120002 NUREQ/CR-2554

EXPERIMENT DATA REPORT FOR SEMISCALE MOD-2A NATURAL

CIRCULATION TEST S-HC-10

O'CONNELL, T. M. EG&O, Inc. FIN A 6038 EOG-2167 02/03/31

Office of Nuclear Regulatory Research, Director 67pp Available

NTIS 12252 000

8203120003 NUREQ/CR-2429

DATA BASE FOR RADIATION EVENTS IN THE COMMERCIAL NUCLEAR

FUEL CYCLE 1950-1978

BODEAU, D. J., MULLEN, B. J., LUNER, C. Argonne National Laboratory

A-2071 ANL/ES-123 02/03/31 Office of Nuclear Regulatory

Research, Director 83pp Available at NTIS 12252 251

8203150034 Responds to approval request for info collection re

suppression pool temp limits for BWR containments, per

NUREG-0661, NUREQ-0487 & NUREQ-0703 Request approved, per

Paperwork Reduction Act

SCURRY, N. Office of Management & Budget 02/02/26 SCOTT, S.

Document Management Branch 2pp 12259 333

8203160336 Forwards Vol IV, "Licensing Review Group II Position

Papers," covering 11 of 36 issues

HOLTZSCHER, D. L. Licensing Review Group II HOLTZSCHER, D. L.

Illinois Power Co U-0434 02/03/12 MILLER, J. R. Standardization

& Special Projects Branch 2pp 12307 074 24X

Fiche 50-000, 02/03/12, 8203160336

--8203160349 "Licensing Review Group II Position Papers," Vol IV

* Licensing Review Group II 10B-80-06 02/03/12 35pp

12307 076. 24X Fiche 50-000, 02/03/12, 8203160336

8203170172 NUREQ-0540 V03 N11

TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE

NOVEMBER 1-30, 1981.

* Division of Technical Information & Document Control 02/03/31

390pp. Available at NTIS 12326 001

8203170178 NUREQ/BR-0025 V02N03

INFORMATION REPORT ON STATE LEGISLATION

KERR, O. W., LANDAU, H. B. Office of State Programs, Director

02/03/31 11pp 12327 102

8203170181 NUREQ-0606 V04 N01

UNRESOLVED SAFETY ISSUES SUMMARY Data As of February

19, 1982 (Aqua Book)

* Office of Management and Program Analysis 02/03/31 48pp

11361 363.

8203180431 NUREQ/CR-2354

LOCAL VOLUME-AVERAGED TRANSFORM EQUATIONS FOR MULTIPHASE

FLOW IN REGIONS CONTAINING DISTRIBUTED SOLID STRUCTURES

SHIA, W. T., SOD, S. L., CHAO, B. T. Argonne National Laboratory FIN

A-2045 ANL-81-69. 02/02/28 Office of Nuclear Regulatory

Research, Director 57pp. Available at NTIS 12341 112

8203180436 NUREQ/CR-2498

DETERMINATION OF SCALE EFFECT ON SUBCOOLED CRITICAL FLOW

JARRELL, D. B., HALL, D. G. EOLIO, Inc. FIN A-6043 EOG-2127.

02/02/28 Office of Nuclear Regulatory Research, Director 41pp

Available at NTIS 12341 172

8203180440 NUREQ/CR-2437 V02

LIGHT-WATER REACTOR SAFETY RESEARCH PROGRAM Quarterly

Progress Report April-June 1981

HASSEY, W. E., TILL, C. E. Argonne National Laboratory FIN A-2016

ANL-81-77 V02. 02/02/28 Office of Nuclear Regulatory Research,

Director 50pp Available at NTIS 12341 063

8203180446 NUREQ/CR-2627

INADEQUATE CORE COOLING INSTRUMENTATION USING HEATED

JUNCTION THERMOCOUPLES FOR REACTOR VESSEL LEVEL MEASUREMENT

ANDERSON, R. L., ANDERSON, J. L., MILLER, O. N. Oak Ridge National

Laboratory. ORNL/TM-8268. 02/03/31 Division of Systems

Integration (post 811005) 140pp Available at NTIS 96 00

12339 255.

8203180451 NUREQ/CR-2628

INADEQUATE CORE COOLING INSTRUMENTATION USING DIFFERENTIAL

PRESSURE FOR REACTOR VESSEL LEVEL MEASUREMENT.

MILLER, O. N., ANDERSON, J. L., ANDERSON, R. L. Oak Ridge National

Laboratory. FIN B-0746. ORNL/TM-8269. 02/03/31 Division of

Systems Integration (post 811005) 145pp Available at NTIS

96. 00 12340 034.

8203180455 NUREQ-0730 V14 N05

NUCLEAR REGULATORY COMMISSION ISSUANCES November 1981

* Division of Technical Information & Document Control 02/03/10

Commissioners. 164pp. Available at NTIS 12339 089

8203180458 NUREG/CR-2339
 BIOLOGICAL CHARACTERIZATION OF RADIATION EXPOSURE AND
 ESTIMATES FOR INHALED URANIUM MILLING EFFLUENTS Annual
 Progress Report, April 1980-March 1981
 EDISON, A. F. Lovelace Biomed & Environmental Research Institute FIN
 A-1222 82/02/28 Division of Health, Safety & Environment
 49pp Available at NTIS 12341 019

8203180464 NUREG/CR-2333 V04
 NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN THE
 DEVELOPMENT OF NUCLEAR WASTE FORM CRITERIA FOR THE NRC Task
 4 Test Development Review
 AMM, T. M., CZVSCINSKI, K. S., FRANZ, E. M. Brookhaven National
 Laboratory FIN A-3158 82/02/28 Division of
 Waste Management 195pp Available at NTIS 86 50 12340 102

8203180563 NUREG-0086 ERR
 STEAM GENERATOR TUBE EXPERIENCE.
 • Division of Licensing 82/03/02 4pp Available at NTIS.
 12343 113

8203190002 NUREG/CR-2333 V03
 NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN THE
 DEVELOPMENT OF NUCLEAR WASTE FORM CRITERIA FOR THE NRC Task 5:
 National Waste Package Program
 DAVIS, M. S. Brookhaven National Laboratory FIN A-3158
 BNL-NUREG-51458 82/02/28 Division of Waste Management 50pp.
 Available at NTIS 84 25 12353 236

8203190004 NUREG/CR-2333 V02
 NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN DEVELOPMENT OF
 NUCLEAR WASTE FORM CRITERIA FOR THE NRC Task 2 Alternative
 TRU Technologies
 BIDA, G., MACKENZIE Brookhaven National Laboratory FIN A-3158
 BNL-NUREG-51458 82/02/28 Division of Waste Management 222pp.
 Available at NTIS 87 00 12352 326

8203190006 NUREG/CR-2482 V01
 REVIEW OF DOE WASTE PACKAGE PROGRAM Subtask 1 I - National
 Waste Package Program
 DAVIS, M. S., SCHEWEITZER, D. Brookhaven National Laboratory FIN
 A-3164 BNL-NUREG-51494 82/02/28 Division of Waste Management.
 57pp Available at NTIS 86 00 12351 187

8203190009 NUREG/CR-2333 V01
 NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN THE
 DEVELOPMENT OF NUCLEAR WASTE FORM CRITERIA FOR THE NRC.
 Task 1 Waste Package Overview
 DEVEL, R., LEE, B. S., WILKE, R. J. Brookhaven National Laboratory FIN
 A-3158 BNL-NUREG-51458 82/02/28 Division of Waste Management.
 422pp Available at NTIS 89 50 12355 001

CODE TO
 N THE HDR GEOMETRY.
 Scientific Laboratory. FIN
 ce of Nuclear Regulatory
 is at NTIS. 12354: 236.

PRIMARY REPORT Date As Of
 estimate 82/03/01. 200pp.

W

erch.

ific
 of
 118

8203190078 NUREG/CR-2377
 HISTORICAL SEISMICITY IN ARIZONA
 DUBOIS, B. M., SBAR, M. L., NOWAK, T. A. Arizona. Univ. of FIN 8-6798.
 82/02/28 Division of Health, Safety & Environment. 208pp.
 Available at NTIS 12354 033

8203190004 NUREG/CR-2080
 A REVIEW OF H2 DETECTION IN LIGHT WATER REACTOR
 CONTAINMENTS
 NEIDEL, E. C., OOVER, J. E., CASTLE, J. O. Sandia Laboratories. FIN
 A-1246 SAND81-0326. 82/02/28 Office of Nuclear Regulatory
 Research, Director 63pp Available at NTIS 12366 111

8203190442 NUREG/CR-1756 V01
 TECHNOLOGY, SAFETY AND COSTS OF DECOMMISSIONING REFERENCE
 NUCLEAR RESEARCH AND TEST REACTORS. Main Report
 KONZEK, Q. J., LUDWICK, J. D., KENNEDY, W. E. Battelle Memorial Institute.
 Pacific Northwest Laboratory FIN B-2117. 82/03/31. Division of
 Engineering Technology. 360pp. Available at NTIS 84 50.
 12367: 032

8203190446 NUREG/CR-2309 V02
 EDDY-CURRENT INSPECTION FOR STEAM GENERATOR TUBING PROGRAM
 Quarterly Progress Report For Period Ending June 30, 1981.
 DODD, C. V., DEEDS, W. E., MCCLUNG, R. W. Oak Ridge National Laboratory
 FIN B-0417. ORNL/TM-8161. 82/02/28. Office of Nuclear Regulatory
 Research, Director 10pp Available at NTIS. 12371: 003.

8203190452 NUREG/CR-2461
 SUBCOOLED AND LOW QUALITY FILM BOILING OF WATER IN VERTICAL
 FLOW AT ATMOSPHERIC PRESSURE.
 FUNG, K. K. Argonne National Laboratory FIN A-2014 ANL-81-711
 82/02/28 Office of Nuclear Regulatory Research, Director 307pp
 Available at NTIS 12370: 003.

8203190457 NUREG/CR-1756 V02
 TECHNOLOGY, SAFETY AND COSTS OF DECOMMISSIONING REFERENCE
 NUCLEAR RESEARCH AND TEST REACTORS
 KONZEK, Q. J., LUDWICK, J. D., KENNEDY, W. E. Battelle Memorial Institute.
 Pacific Northwest Laboratory. FIN B-2117. 82/03/31. Division of
 Engineering Technology. 685pp. Available at NTIS. 810 00
 12367: 066.

8203240526 Forwards reviews of Science Applications, Inc. Final rept.
 NUREG/CR-1672, Vol 2, "Risk Assessment Methodology
 Development for Waste Isolation in Geologic Media." Final
 rept identical to draft rept reviewed in Nov 1981.
 BILLING, B. A. High Level Waste Technical Development Branch
 82/03/08. KNAPP, M. R. High Level Waste Technical Development Branch
 1p. 12415: 222

--8203240528 Reviews Vol 2 of Science Applications, Inc. rept, NUREG/CR-
 1672, "Risk Assessment Methodology Development for Waste
 Isolation in Geological Media." Limitations of statistical
 methods not adequately discussed.
 BILLING, B. A. High Level Waste Licensing Management Branch.
 81/11/19. KNAPP, M. R. High Level Waste Licensing Management
 Branch. 2pp. 12415: 223.

8203250222 Addl response to FOIA request for all documents prepared or
 received in connection w/preparation of NUREG-0459, Forwards
 "Public Version of Generic Adversary Characteristics." (U).
 FELTON, J. M. Division of Rules and Records. 81/12/02 COCHRAN, T.
 Natural Resources Defense Council. 1p. 12416: 003

--8203250242 Public version of "Generic Adversary Characteristics
 Rept." (U).
 STEWART, J. B., DAVIDSON, J. J., FULWILER, C. H. Contingency Planning
 Branch. 79/03/10 461pp. 12416: 003.

8203250358 Comments on NUREG-0835, "Human Factors Acceptance Criteria
 for Safety Parameter Display Sys." Acceptance Criteria C
 should be reworded to allow flexibility for other means
 which might prove superior.
 SHIELDS, B. W. Public Service Co. of Indiana, Inc. 46FR5024 D20
 82/02/10. CHILK, B. J. Office of the Secretary of the Commission
 1p. 12412: 242.

8203250360 Comments on proposed rule 10CFR61, Supports comments provided
 by AIF.
 LEASBURG, R. H. Virginia Electric & Power Co. 46FR51776 049
 82/03/09. Office of the Secretary of the Commission 1p.
 12412: 241.

8203290047 NUREG/CR-2626
 EX-CORE NEUTRON DETECTORS FOR REACTOR VESSEL LEVEL
 MEASUREMENT.
 ANDERSON, J. L., ANDERSON, R. L., MILLER, O. N. Oak Ridge National
 Laboratory. FIN B-0746. ORNL/TM-8267. 82/03/31. Division of
 Systems Integration (post 811003). 74pp. Available at NTIS 84 75
 12442: 080.

8203290050 NUREG/CR-2560
 QUALITY ASSURANCE FOR MEASUREMENTS OF IONIZING RADIATION.
 Annual Report for FY 1981.
 EISENHOWER, E. H., ERLICH, M., LOFTUS, T. P. Commerce, Dept. of. FIN
 B-7259. 82/03/31. Division of Health, Safety & Environment.
 104pp. Available at NTIS. 84 50. 12442: 014.

8203290092 NUREG/CR-2539
 COMBIX-1A THREE-DIMENSIONAL IN-VESEL SIMULATION OF THE FFIF
 THERMAL HYDRAULICS
 VANNA, G P., DOHANUB, H M., BUA, W F. Argonne National Laboratory FIN
 A-2045 ANL-CT-82-1 02/03/31 Office of Nuclear Regulatory
 Research, Director 80pp Available at NTIS 12442 262

8203290097 Responds to approval request for info collection re
 NUREG-0737, clarification of TMI Action plan requirements &
 related orders. Request approved per Paperwork Reduction Act
 SCURRY, N. Office of Management & Budget, 02/03/01 ECUT1,6
 Security Management Branch 2pp 12443 347

8203290098 NUREG/CR-2504
 CLEAR (CALCULATED LOGICAL EVACUATION AND RESPONSE)
 A GENERIC TRANSPORTATION NETWORK MODEL FOR THE CALCULATION
 OF EVACUATION TIME ESTIMATES
 MUELLER, H D., URBANIK, T., DEGRUBIER, A F. Battelle Memorial
 Institute, Pacific Northwest Laboratory FIN 0-2311, PNL-3770
 02/03/31 Division of Emergency Preparedness 104pp Available
 at NTIS 68 50, 12442 137

8203290061 NUREG-0845
 AGENCY PROCEDURES FOR THE NRC INCIDENT RESPONSE PLAN
 a Division of Emergency Preparedness 02/03/31 200pp Available
 at NTIS 68 50, 12443 001

8203290276 Forwards evaluation of Revision 3 to NUREG-0212.818 for
 nuclear power plants designed by C-E Briefing proposed on
 cr after 820407.
 BULL, G V. Regional Operations & Generic Requirements 02/03/26
 DENTON, H H. Office of Nuclear Reactor Regulation, Director 3pp
 12438 294

8203290297 Comments on NUREG-0810 "Safety Goals for Nuclear Power
 Plants." Advocates studying missing safety alternative by
 expanding present study objectives to include review of
 tradeoff cost of having area population growth reduced
 METZ, W. Brookhaven National Laboratory 45FR71023 011 02/03/12,
 RATHOUN, D. Office of Policy Evaluations, 2pp, 12430 358

8203290301 Forwards environ cost estimates forming basis of 811214
 comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 50, 51, 61,
 70, 73, 170 & 10CFR61 re proposed licensing requirements for
 land disposal of radwaste per NUREG-0702
 KITTLE, J H. Argonne National Laboratory, 45FR51776 050 02/03/04
 KULEB, D W. NRC - No Detailed Affiliation Given 3pp 12434 047.

8203290334 Comments on NUREG-0808, "Safety Goals for Nuclear Power
 Plants: Discussion Paper," opposing development of
 document.
 NORTHROP, J. Audubon Society 45FR71023 007 02/03/03 Docketing
 & Services Branch 2pp 12433 049

8203290415 Comments opposing proposed rule 10CFR50 re safety goals for
 nuclear power plants. Numerical goals are too high
 Probabilistic risk assessment highly uncertain technique to
 use
 MAXUR, A. Syracuse Univ. 45FR71023 002 02/03/15 Docketing &
 Services Branch, 1p, 12437 032.

8203290422 Comments on 820211 proposed policy statement re safety goals
 for nuclear power plants
 MAYB, S E. Affiliation Unknown 45FR71023 010, 02/03/00
 Docketing & Services Branch 3pp 12437 046

8203290420 Comments by PA Dept of Environ Resources on NUREG-0800
 "Safety Goals for Nuclear Power Plants: Discussion Paper"
 Apparent discrepancy in numerical goals should be resolved
 prior to finalization.
 DORNSIFE, W P. Pennsylvania, State of, 45FR71023 000 02/03/15,
 Office of the Secretary of the Commission, 2pp 12436 176

8203290472 Comments on NUREG-0800 "Proposed Policy Statement on Safety
 Goals for Nuclear Power Plants." Opposes policy
 LEHIO, M I. Affiliation Unknown, 45FR71023 009, 02/03/10 Office
 of the Secretary of the Commission, 7pp 12430 179

8203290497 Comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 51, 61, 70,
 73 & 170 & 10CFR61 re NRC proposed licensing requirements
 for land disposal of radwaste & draft EIS (NUREG-0782).
 CAHILL, P C. Environmental Protection Agency, 46FR51776 051,
 02/03/10 CHILK, B. Office of the Secretary of the Commission,
 12pp, 12434 255.

8203290498 Comments on NRC policy statement re safety goals Supports
 policy.
 ALLEN, T J. Affiliation Unknown, 45FR71023 005, 02/02/27
 Office of the Secretary of the Commission 1p, 12434 319

8203290504 Comments on NRC policy statement re safety goals Opposes
 policy.
 MANTELL, A N. Affiliation Unknown 45FR71023 001 02/02/16
 PALADINO, N J. Commissioners 1p 12438 203

8203290517 Comments on NRC policy statement re safety goals Opposes
 policy.
 KOFFMANN, Affiliation Unknown 45FR71023 004 02/02/28 CHILK, B J
 Office of the Secretary of the Commission 2pp 12438 211

8203290522 Comments on NRC policy statement re safety goals Facts re
 nuclear plant safety should be given to public
 HAUSMAN, A L. Affiliation Unknown 45FR71023 006 02/03/01
 Docketing & Services Branch 2pp 12438 213

8203290548 Comments on proposed rule 10CFR61 re NRC proposed licensing
 requirements for land disposal of radwaste & draft EIS
 (NUREG-0782)
 SEVERN, R R. General Research Corp 46FR51776 052 02/03/19
 Office of the Secretary of the Commission 1pp 12434 343

8203290569 Comments on proposed safety goals re QA Generic
 accreditation program for peer reviews suggested.
 FURCHER, F. Quality Assurance Section, 45FR71023 003 02/03/03
 CHILK, B J. Office of the Secretary of the Commission 2pp
 12439 333

8203290570 Comments on draft NUREG-0818, "Emergency Action Levels for
 LWRs." Engineering data should be provided
 THORPE, J R. General Public Utilities - OPU Service Corp 46FR61806
 004 02/02/17 CHILK, B J. Office of the Secretary of the
 Commission, 2pp 12434 034

8203300126 Forwards comments on draft NUREG-0899, "Guidelines for
 Preparation of Emergency Operating Procedures, Resolution of
 Public Comments on NUREG-0799"
 DELEGROUE, L D. Commonwealth Edison Co 3734N 02/03/26
 DECKMAN, B H. Division of Human Factors Safety, 3pp 12449 012

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup
 Rate Aspects of NUREG-0619."
 POWELL, P L. General Electric Operating Plant Owners Group,
 02/03/26 FAULKNER, H. Standardization & Special Projects Branch
 1p 12446 056 24X Fiche 50-000, 02/03/26, 8203300231

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate
 Aspects of NUREG-0619."
 * General Electric Operating Plant Owners Group 02/03/24, 11pp
 12446 057 24X Fiche 50-000, 02/03/26, 8203300231

8203300305 NUREG-0485 Vol 4 NO2
 SYSTEMATIC EVALUATION PROGRAMS STATUS SUMMARY REPORT Data As
 Of February 28, 1982 (Brown Book)
 * Office of Management and Program Analysis 02/03/31 50pp
 Available at NTIS 12460 092

8203300306 NUREG/CR-2212
 AN EVALUATION OF GROUND PENETRATING RADAR FOR ASSESSMENT OF
 LOW LEVEL NUCLEAR WASTE DISPOSAL SITES
 HORTON, K A., MOREY, R M., BEERS, R H. Geo-Centers, Inc FIN B-6349
 0C-TR-81-171 02/02/28 Division of Health, Siting & Environment
 130pp Available at NTIS 66 00, 12459 319

8203310035 NUREG/CR-2600
 REVIEW OF DESIGN APPROACHES APPLICABLE TO DEWATERING URANIUM
 MILL TAILINGS DISPOSAL PITS
 QUINECUT, P J., GATES, T E. Battelle Memorial Institute, Pacific
 Northwest Laboratory FIN B-2370 PNL-4150 02/03/31 Division
 of Health, Siting & Environment 39pp Available at NTIS 62 75
 12462 306

8203310300 Comments on NUREG-0899, "Guidelines for Preparation of
 Emergency Operating Procedures." Integrated approach to
 address all emergency response issues recommended.
 CLAYTON, F L. Alabama Power Co 02/03/19 GOODMAN, M. Procedures &
 Test Review Branch 2pp, 12455 120

8203310436 Comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 51, 61, 70, 73
 & 170 re land disposal of radwaste.
 SEVERN, R R. General Research Corp 46FR38081 123 02/03/19
 Office of the Secretary of the Commission, 5pp 12454 062

8203310503 Ack receipt of 820208 ltr providing comments re petition for
 rulemaking PRM-50-30 Concerns re decommissioning have been
 addressed in GEIS (NUREG-0586).
 DENTON, H R. Office of Nuclear Reactor Regulation, Director
 46FR61484, 02/03/30, MARSHALL, W H. Affiliation Unknown, 2pp
 12454 060

8203101915 Advises that Comment 52 on proposed rule 10CFR50 re availability of DES: NUREG-0782 was misread Number 52 will not be used again
 • Docketing & Services Branch 46FR51776 82/03/30 Docketing & Services Branch 1p 12453 030

090 CORRESPONDENCE WITH OTHER ORGANIZATIONS

7904190356 Forwards for concurrence proposed Revision 2 to Task Action Plan for Task A-17, systems interaction in nuclear power plants
 RDSS, D Division of Project Management 79/02/08 BOYD, R B
 Division of Engineering Standards STELLD, V Division of Operating Reactors MATTSO, R V Division of Systems Safety 25pp 12779 311

8202100170 Submits NRC position re C₁ values that should be included in ANSI N13.11 Statement should be included in B11216 meeting record
 ALEXANDER, R E Occupational Protection Branch 82/01/13
 EISENHOWER, E Commerce, Dept. of, National Bureau of Standards 1p 11909 203

8203010031 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
 FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
 Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006

--8006050354 Forwards, "Committee on Reactor Licensing & Safety Statement on Use of Probabilistic Risk Assessment in Regulatory Process" Includes recommendations & summary of key points for I&RC consideration Requests review & comments
 QIBBS, D C Atomic Industrial Forum 80/06/02 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 3pp 12760 328

--7912120475 "Containment Isolation Provisions for Fluid Sys"
 • American Nuclear Society ANS-96.2 79/06/28 62pp
 Available at Standards-Setting Organizations. \$34.00 12763 178

--8002280128 Comments on ANS Std "Containment Isolation Provisions for Fluid Sys" Containment isolation std should address provisions of purge valves
 MORRISON, W M Division of Reactor Construction Inspection 79/11/07 MORRISON, W M Assistant Director for General Engineering Standards 1p 12763 051

--8003040446 Draft revision to ANS 3.1, "Std for Qualification & Training of Personnel for Nuclear Power Plants."
 • American Nuclear Society 79/12/06 41pp 12774 351

--8203010392 "Cooldown Criteria for LWRs," Draft 2.
 • American Nuclear Society 80/08/31 18pp 12754 083

--7912120475 "Containment Isolation Provisions for Fluid Sys."
 • American Nuclear Society ANS-96.2 79/06/28 62pp
 Available at Standards-Setting Organizations. \$34.00 12763 178

--8002060418 Responds to 791207 memo re review of draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training" Forwards comments
 BRYAN, B E Division of Reactor Operations Inspections 79/12/19 MORRISON, W M Assistant Director for General Engineering Standards 3pp 12772 172

--8002060420 Forwards draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training," for review & comments
 MORRISON, W M Assistant Director for General Engineering Standards 79/12/07 VASSALLO, D B Division of Project Management MOSELEY, N C Division of Reactor Operations Inspections LEVINE, B Office of Nuclear Regulatory Research, Director 1p 12772 217

--8012240088 Forwards draft std order for DOE work: "Indian Point 3 - Sys Interaction Evaluation," to San Francisco Operations OFC for approval Statement of work encl.
 ROSS, D F Division of Systems Integration (pre B11005) FIN A-0403-1 80/11/07 LAGRONE, J B Energy, Dept. of 8pp 12778 043 24X Fiche 30-000, 81/08/04, 8203010001

--8001220549 Summary of 791114 meeting w/ORNL in Bethesda, MD re results of ORNL study, "Simulating Training Practices." Study recommends consistent procedure for determining which malfunctions to include in training program.
 HIEBE, J B Reactor Systems Standards Branch 79/11/19 HENZINGER, E C Reactor Systems Standards Branch 3pp 12771 078

--7811010188 Forwards NRC Form 173 requesting DOE acceptance of change of work period
 MINOQUE, R B Office of Standards Development, Director 78/09/15 ROSE, H E Energy, Dept. of 1p 12779 137

--7811010192 Standard Order for DOE Work: "Sys Interaction Methodology Appl", awarded to Sandia Lab.
 MINOQUE, R B Office of Standards Development, Director • Sandia Laboratories 78/09/15 2pp 12779 130

--7904190285 Provides comments on encl consultant rept to ACRS Plant Arrangements Subcommittee re its 781025 meeting on Sandia study of Task A-17 systems interaction Does not disagree w/ comments (D&M-7 ACRS & RD-25 Nu Safety)
 NORBERG, J A Engineering Methodology Standards Branch 79/03/19 ANGEL, J Light Water Reactors Branch 1 1p 12787 024

--7907190217 Forwards specific comments on second interim rept re sys interaction study & on fault trees, in response to 790312 memo Believes that study will produce useful results.
 (P & C-1-3 Laboratories) Facilitate svc requests encl.
 NORBERG, J A Engineering Methodology Standards Branch 79/03/22 ANGEL, J Office of Standards Development, Director 9pp 12785 279

8203010088 Forwards comments on DOE draft suppl to EIS on LFER, per DOE request in B11102 FR DOE should prepare updated cost-benefit analysis for program.
 CHECK, P B Clinch River Breeder Reactor Program Office 82/02/09 KORNACK, W R Energy, Dept. of 3pp 12076 326

8003220447 Forwards draft ANSI/ANS 56.2, "Containment Isolation Provisions for Fluid Sys." NRC comments & draft Reg Guide 1.14i, Revision 1, "Containment Isolation Provisions for Fluid Sys." Requests ballot action by 800506.
 MORRISON, W M Assistant Director for General Engineering Standards 80/04/17 MURLEY, T Division of Reactor Safety Research 5pp 12764 192

8203030287 Speech entitled, "NER Rulemaking TMI Action Plan Item 1 E.6," presented at ANS B11130 winter meeting.
 HEDSON, F J Office of Management and Program Analysis 81/01/30 9pp 12111 350

8203080260 Forwards latest revision to "Significant Evaluation & Info Network (SEE-IN)." Changes cover Arrangements for centralizing program mgt responsibility.
 WILKINSON, E P Institute of Nuclear Power Operations 82/01/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12154 180

--8203080265 "Significant Event Evaluation & Info Network (SEE-IN)."
 • Institute of Nuclear Power Operations 82/01/31 42pp 12154 182

8203090285 Responds to 820106 memo re NRC contract support for NCRP. Funds should continue to be awarded to NCRP to support general operations.
 MATTSO, R J Division of Systems Integration (post B11005) 82/01/29 MILLS, W A Health Effects Branch 1p 12192 101

--8203090295 Forwards NCRP B11207 ltr requesting that NRC consider possibility of providing contract support for NCRP efforts & WJ Dircks B11109 ltr supporting use of NCRP to address issues of radiation protection.
 MILLS, W A Health Effects Branch 82/01/06 MINOQUE, R B Office of Nuclear Regulatory Research, Director DAVIS, J C Office of Nuclear Material Safety & Safeguards, Director DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12192 182

--8203090302 Requests assessment of possibility of NRC contract support for NCRP work on Xe-122, accident generated wastewater, dose reduction efforts & activities.
 NEY, W R National Council on Radiation Protection & Measurements 81/12/07 MILLS, W A Health Effects Branch 1p 12192 184

--8203090308 Supports NRC use of NCRP to address issues of radiation protection. WJ Mills appointed to be official NRC liaison representative to NCRP. NCRP B11028 annual rept of scientific committee activities encl.
 DIRCKS, W J Office of the Executive Director for Operations 81/11/09 SINCLAIR, W K National Council on Radiation Protection & Measurements 55pp 12192 185

8203100133 Responds to approval request for info collection re confidential statement of employment & financial interests, 10CFR 735-28. Request approved, per Paperwork Reduction Act.
 SCURRY, N Office of Management & Budget 82/02/09 SCOTT, B Document Management Branch 2pp 12217 054

UNDOCKETED ITEMS

8203100229 Submits results of tritiated water concentrations of 10 -liter samples. NRC-82-048 to NRC-82-57 Results determined by liquid scintillation spectrometry
OALCHERT, N W Argonne National Laboratory 82/02/21 SCHUMACHER, H
Region 3, Office of Director 1p 12181 234

8203100271 Responds to approval request for info collection re equal access to justice. 10CFR2 Request not approved
SCURRY, N Office of Management & Budget 82/02/09 SCOTT, B
Document Management Branch 2pp 12217 056

8203120109 Notification of 820219 meeting w/Hastingshouse owners group. B&W owners group, C-E owners group & INPO in Bethesda, MD to discuss industry EUP Implementation assistance plan
SCODMAN, M J Procedures & Test Review Branch. 02/02/08
ZIEMANN, D L Procedures & Test Review Branch. 3pp. 12295 296

8203130031 Responds to approval request for info collection re orders to licensees on BWR steam discharge vol sys Request approved, per Paperwork Reduction Act
SCURRY, N Office of Management & Budget 82/02/26 SCOTT, B.
Document Management Branch 2pp 12259 336

8203130033 Forwards request for OMB review & supporting statement re 10CFR50 amend concerning financial qualification. No burden will be imposed until NRC rulemaking is finalized & effective date for compliance is established.
DONOHUE, D J Office of Administration 02/03/03 STRASSER, A
Office of Management & Budget. 4pp 12275 253

8203150034 Responds to approval request for info collection re suppression pool temp limits for BWR containments, per NUREG-0661, NUREG-0487 & NUREG-0703 Request approved, per Paperwork Reduction Act
SCURRY, N Office of Management & Budget 82/02/26 SCOTT, B
Document Management Branch 2pp 12259 337

8203160467 Responds to NRC 011028 ltr re operator qualifications & exams. Requests opportunity to review Peer Panel rept or meet w/NRC & panel to participate in discussion. Status rept on industrial activities could also be presented.
ECKERT, R M Atomic Industrial Forum 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp. 12303 224

--8212040086 Responds to 010928 ltr to Commissioner Palladino re B10916 presentation concerning operator qualifications B Hanauer is NRC point of contact in arranging further meetings. Four requests made at B10916 meeting are under consideration
DENTON, H R Office of Nuclear Reactor Regulation, Director 01/10/28. ECKERT, R M Atomic Industrial Forum 2pp 12303 226

8203220068 Forwards detailed technical apps upon which draft rept on interim source term assumption for emergency planning & equipment qualifications is based. Comments & participation in 820318 review meeting welcomed.
CHIESTER, R. Q. Oak Ridge National Laboratory 02/03/08. Public Document Branch. 200pp. 12393 001

8203220495 Forwards request for OMB review & supporting statement re amend to 10CFR20, stds for radiation protection
DONOHUE, D. J. Office of Administration 82/03/15 STRASSER, A.
Office of Management & Budget 1p 12392 265

--8203220498 Advises that OMB clearance package has not been reviewed by Committee to Review Generic Requirements & that requirement was included in FY02 ICB
SCOTT, R. B. Document Management Branch 82/03/02. DONOHUE, D J
Office of Administration 1p 12392 266.

8203220504 Forwards request for OMB review & supporting statement re radiological contingency plans
DONOHUE, D. J. Office of Administration 82/03/15 STRASSER, A
Office of Management & Budget. 1p. 12392 210

--8203220507 Advises that OMB clearance package has not been reviewed by Committee to Review Generic Requirements & that requirement was not included in FY82 ICB
SCOTT, R. B. Document Management Branch 82/03/02. DONOHUE, D. J.
Office of Administration 1p 12392 211.

8203240548 Transcript of 820223 workshop in Washington, DC re forecasting electricity demand by state agencies. Pp 1-229
• Oak Ridge National Laboratory. 82/02/23. 230pp 12405 001.

8203290042 Forwards request for OMB review & supporting statement re reporting & recordkeeping requirements of IE bulletin, alteration of radiographs of welds in piping subassemblies.
DONOHUE, D. J. Office of Administration. 82/03/16 STRASSER, A.
Office of Management & Budget. 1p. 12443 328

8203290049 Responds to approval request for info collection re controlled copies of emergency plans Request approved per Paperwork Reduction Act
SCURRY, N Office of Management & Budget 82/03/01 SCOTT, S
Document Management Branch 2pp 12443 343

8203290053 Responds to approval request for info collection re physical protection of formula quantities at nonpower reactors Request approved per Paperwork Reduction Act
SCURRY, N Office of Management & Budget 82/02/26 SCOTT, B
Document Management Branch 2pp 12443 349

8203290057 Responds to approval request for info collection re NUREG-0737, clarification of TH1 action plan requirements & related orders Request approved per Paperwork Reduction Act
SCURRY, N Office of Management & Budget 82/03/01 SCOTT, B
Document Management Branch 2pp 12443 347

8203290060 Responds to approval request for info collection re IE bulletin, alteration of radiographs of welds in piping subassemblies Request approved per Paperwork Reduction Act
SCURRY, N. Office of Management & Budget 82/03/16 SCOTT, S
Document Management Branch 2pp 12443 349

8203290341 Forwards summary of DOE Radiation Emergency Assistance Ctr/ Training Site response activities for 1976-81 Situations categorized as radiation accidents, radiation incidents & inquiries re real or suspected exposures
THIESSEN, J W Energy, Dept of 82/03/12 DEYDUNO, R C. Director's Office, Office of Inspection and Enforcement 9pp 12433 001

8203310031 Transcript of 820319 public meeting re briefing on nuclear power plant survey (INPO) in Washington, DC Pp 1-61
Scheduling notes & INPO status & evaluation program encl
• Commissioners 82/03/19. 63pp 12466 254

--8203310034 "INPO Status & Evaluation Program"
WILKINSON, E P Institute of Nuclear Power Operations 82/03/19
23pp. 12466 319

PR PROPOSED RULE

8203303030 Discusses normal schedule for Committee to Review Generic Requirements review of proposed rule Requests judgment on whether proposed rule 10CFR50 re hydrogen control should be reviewed by committee
STELLO, V Regional Operations & Generic Requirements. 46FR62201. 82/03/01 MINOQUE, R B Office of Nuclear Regulatory Research, Director. DENTON, H R Office of Nuclear Reactor Regulation, Director. 1p 12096 335

8203040376 Notice of RP Wilson change of address Certificate of Svc encl
WILSON, R P South Carolina, State of 82/02/26 6pp 12114 249

8203050159 Submits work outline on financial assurance portion of rulemaking for 820203-04 meetings on 10CFR61 rule.
SEENAN, M J Licensing Process & Integration Branch 82/02/02.
NRC - No Detailed Affiliation Given 2pp 12145 317.

8203090081 Confirms telcon withdrawing paper entitled, "Status of NRC Rule on High Level Waste Mgt. 10CFR60, from waste mgt 1982 meeting
KNAPP, M. R. High Level Waste Licensing Management Branch. 82/02/10.
MCCOMB, D Arizona, Univ. of 1p 12173 012

8203090245 Offers no comments re DES on 10CFR61, "Licensing Requirement for Land Disposal of Radiowaste"
AMOS, M R. Alabama, State of 46FR31776. 82/03/01. NRC - No Detailed Affiliation Given. 1p 12162 274

8203101115 Motion to suppl record w/new info re length of time spent fuel in repository remains so hazardous that fuel must be contained within waste package or isolated from environ
Certificate of Svc encl
JORDAN, W B, COCHRAN, T B Natural Resources Defense Council
JORDAN, W B. Herman & Weiss. 82/03/08. Commissioners 23pp 12214 089.

8203180311 Transmits regulatory agenda as of 820131.
FELTON, J. M. Division of Rules and Records. 82/02/24 SCOTT, B.
Document Management Branch 120pp. 12310 135

8203230500 Response to NRC 820308 motion to suppl record w/new info DOE does not object to Cohen article but objects to remainder of motion. Cohen newly published calculations do not detract from record Certificate of Svc encl
BROWN, D F Energy, Dept of. 82/03/19 Commissioners 10pp. 12382 186

8203240170 Forwards Mar 1982 status rept on 10CFR2 206 petitions, listing petitions pending before NRR & IE & final decisions by directors before Commission for possible review
MURRAY, J P Rulemaking & Enforcement Division 82/03/22
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp
12397 125

8203240175 Forwards Feb 1982 status rept on 10CFR2 206 petitions, listing petitions pending before NRR & IE & final decisions by directors before Commission for possible review
MURRAY, J P Rulemaking & Enforcement Division 82/02/18
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp.
12397 115

8203250139 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 61, 70, 73 & 150 re land disposal of radwaste. Submits corrections to C Quigg str which misinterprets views discussed during 80CE04 telcon
KITTEL, J H Argonne National Laboratory 46FR38081 120. 82/02/26
ROLES, Q W NRC - No Detailed Affiliation Given 4pp 12414 067

8203250152 Offers no comments on proposed rule 10CFR61 re DES for "Licensing Requirements for Land Disposal of Radwaste"
SELLIE, Ties, State of 46FR51776 047 82/02/12 SMITH, D
Division of Waste Management 2pp 12413 359

8203250159 Offers no comments on proposed rule 10CFR61 re DES for "Licensing Requirements for Land Disposal of Radwaste"
REED, B New Mexico, State of 46FR51776 046 82/12/22 Division
of Technical Information & Document Control 4pp 12414 156

8203250347 Comments on proposed rule 10CFR71 re transport of radioactive matls. Regulation should not be changed, due to safe history of Type A special form shipments
SCHIMMEL, R L Monsanto Research Corp 46FR48235 029 82/02/24
HOPKINS, D R NRC - No Detailed Affiliation Given 2pp. 12412 243

8203250352 Comments on proposed rule 10CFR50 re emergency planning & preparedness for production & utilization facilities. Opposes rule. Rule falsely assumes that low power operation poses insignificant risk to public health
MEIER, P Nuclear Information & Resource Service 46FR61132 064.
82/02/01 Office of the Secretary of the Commission. 2pp
12412 163

8203250354 Comments on proposed rule 10CFR60 re technical criteria for disposal of high level radwaste in geologic repositories. Mod of rule would enable criteria to apply to unsaturated as well as saturated zones
ROBERTSON, J B Interior, Dept. of, Geological Survey 46FR35280 085.
82/02/22 MILLER, H J High Level Waste Technical Development Branch 12pp 12412 187.

8203250360 Comments on proposed rule 10CFR61. Supports comments provided by AIF
LEASBURG, R H Virginia Electric & Power Co 46FR51776 049.
82/03/09 Office of the Secretary of the Commission. 1p.
12412 241.

8203290128 Package of four ltrs opposing proposed rule 10CFR50 49 re environ qualification of electrical equipment for nuclear power plants
WEBBELL, D Wisconsin's Environmental Decade. DOUGHTY, J Success
Anti-Pollution League EDWARDS, D W Yankee Atomic Electric Co
47FR2876 82/03/19 Docketing & Services Branch 23pp
12430 223

8203290135 Package of eight comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants
CARR, A V Duke Power Co. HOWE, P W Carolina Power & Light Co
COOK, J W Consumers Power Co 47FR2876 82/03/24. CHILK, B J
Office of the Secretary of the Commission 30pp. 12430 304

8203290233 Comments on proposed rule 10CFR50 re draft supplemental guidance on hydrogen control for facility Opposes rule
BAYNE, J.P. Power Authority of the State of New York 46FR2281 063
82/02/22 Docketing & Services Branch. 4pp. 12429 189

8203290266 Comments on proposed rules 10CFR30, 32, 70 & 150 re recycling radioactive scrap in consumer goods. Opposes rules
EDWARDS, C Affiliation Unknown. 45FR70874 3676 82/03/15.
WANGLER, M E NRC - No Detailed Affiliation Given 1p 12428 342

8203290290 Comments on proposed rules 10CFR30, 32, 70 & 150 re exempting licensing & regulatory requirements of radioactive contaminated metals.
BISCHOFF, K Senate. 45FR70874 3647 82/02/10 WANGLER, M E. NRC -
No Detailed Affiliation Given 1p 12438 297

8203290301 Forwards environ cost estimates forming basis of 811214 comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 50, 51, 61, 70, 73, 170 & 10CFR61 re proposed licensing requirements for land disposal of radwaste per NUREG-0782
KITTEL, J H Argonne National Laboratory 82/03/04. ROLES, Q W NRC -
No Detailed Affiliation Given 3pp. 12434 047

8203290320 Comments on proposed rule 10CFR50 re immediate reporting requirements for operating nuclear reactors.
WITHERS, B D Portland General Electric Co. 46FR61894 020
82/03/16 Docketing & Services Branch 3pp. 12433 116.

8203290327 Comments on proposed rule 10CFR50 re proposed changes to immediate notification requirements for operating nuclear power plants.
COUNSIL, W Q Connecticut Yankee Atomic Power Co. COUNSIL, W Q
Northeast Nuclear Energy Co (subs. of Northeast Utilities).
COUNSIL, W Q. Northwest Utilities Service Co. 46FR61894 019.
82/02/24 Docketing & Services Branch. 3pp. 12433 026.

--8203290332 Submits specific criteria established by util to implement requirements of 10CFR50.72. "Notification of Significant Events"
COUNSIL, W Q., FEE, W F. Northeast Utilities. 46FR61894. 81/03/27
ORIER, B H. Region I, Philadelphia, Office of the Director 25pp
12433 029

8203290330 Comments on proposed rule 10CFR50 re environ qualification of electrical equipment for nuclear power plants. Opposes rule
HARSHOW, J L. Affiliation Unknown. 47FR2876 012. 82/03/18.
Docketing & Services Branch. 2pp. 12433 185

8203290333 Forwards comments on proposed rule 10CFR50 concerning interim requirements re hydrogen control. Proposed rule is significant extension to present regulation & practice containing elements found strongly objectionable.
BAHE, E P. Westinghouse Electric Corp. 46FR62281 003. 82/02/18.
CHILK, B J. Office of the Secretary of the Commission 5pp
12433 128.

8203290338 Forwards package of two comments on proposed rule 10CFR50 re environ qualification, inadvertently omitted from AIF 820319 submittal of Comment 34.
* Docketing & Services Branch. 47FR2876 034. 82/03/25.
Docketing & Services Branch. 1p. 12433 090.

--8203290345 Package of two comments on proposed rule 10CFR50 re environ qualification of safety-related electrical equipment.
ECKERT, R M., HOWELL, B M. Atomic Industrial Forum. 47FR2876.
82/03/25. DENTON, H. Office of Nuclear Reactor Regulation, Director. 22pp. 12433 091.

8203290346 Comments on proposed rule 10CFR50 concerning interim requirements re hydrogen control. Justification should be provided for 75% clad reduction.
ROBERTSON, C O. Houston Lighting & Power Co. 46FR62281 011.
82/03/01. CHILK, B J. Office of the Secretary of the Commission 2pp. 12433 080.

re requirements for land

SMITH, R. D.

control &

82/02/17

suppl

J. M. A.
ioners.

R49144
5pp.

n environ

2/03/12.

B203290370 Responds to B20208 inquiry re RA Lambert objection to proposed rules 10CFR30.32.70 & 150 deregulating smelted alloys containing residual contamination of certain radioactive metals. KAMMERER, C Office of Congressional Affairs. 45FR70874 3644 02/02/22 LUNO, C House of Rep 2pp. 12432 348

B203290393 Comments on proposed rule 10CFR50 re hydrogen control. Requirement should begin w/analysis to determine how much hydrogen can be generated during worst case accident rather than assume large amounts generated. MADRID, D O Florida Power Corp. 45FR70874 3644 02/02/23 CHILK, S J Office of the Secretary of the Commission 2pp. 12435 341

B203290396 Requests that comment period for proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plant be extended to correspond w/comment period for draft reg guide. PARKER, W O Duke Power Co 47FR2876 004 02/02/25 CHILK, S J Office of the Secretary of the Commission 1p 12432 204

B203290406 Comments on proposed rule 10CFR50 re interim requirements on hydrogen control Opposes rule. Interim regulations should not be issued until proceedings completed. BRADLEY, R B. Stone & Webster, Inc 46FR62281 004 02/02/24 Docketing & Services Branch 4pp 12437 169

B203290415 Comments opposing proposed rule 10CFR50 re safety goals for nuclear power plants. Numerical goals are too high. Probabilistic risk assessment highly uncertain technique to use. MAHUR, A. Syracuse Univ 45FR71023 002. 02/03/15. Docketing & Services Branch. 1p 12437 032

B203290416 Comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants. Opposes rule. Rules neither clarify or strengthens NRC stds. HATT, B. L. Affiliation Unknown 47FR2876 011 02/03/15 Docketing & Services Branch. 2pp. 12437 030

B203290420 Forwards constituent comment on proposed rules 10CFR30.32.70 & 150 re exemption for contaminated smelted alloys. Opposes rules. CHANBSON, A. Senate. 45FR70874 3671. 02/03/05 Office of Congressional Affairs. 3pp. 12437 019.

B203290421 Package of 12 comments opposing proposed rule 10CFR50 re environ qualification of electric equipment. GARY, N J. Texas Utilities Generating Co. FAY, C W Wisconsin Electric Power Co. ECKERT, R M. Atomic Industrial Forum 47FR2876 02/03/23 Office of the Secretary of the Commission. 100pp 12436 266.

B203290426 Comments on proposed revision to 10CFR50 re environ qualification of electrical equipment for nuclear facilities. Synergistic effects must be explored to determine if significant effect on equipment evident. LEWIS, M. I. Lewis, M. 47FR2876 008. 02/03/08. Office of the Secretary of the Commission. 1p. 12437 040.

B203290430 Package of two comments on proposed rules 10CFR30.32.70 & 150 re exemption for contaminated smelted alloys. Opposes rules. BOYLE, F. Affiliation Unknown. 45FR70874. 02/03/10. HANGLER, M. E. Office of Nuclear Regulatory Research, Director 2pp 12436 174

B203290431 Offers no comments on proposed rule 10CFR50 to strengthen environ qualification of electrical equipment. BLANCHARD, B. Interior, Dept. of. ER 02/131 02/03/10. Office of the Secretary of the Commission. 1p. 12436 163

B203290432 Comments on proposed rule re interim requirements for hydrogen control. Proposed rule should only address non-inerted, small vol, low pressure containments. CLAYTON, F. L. Alabama Power Co. 46FR62281 006 02/02/16 CHILK, B. J. Office of the Secretary of the Commission 3pp. 12436 160.

B203290438 Supports proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plant. COUNSILL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSILL, W. O. Connecticut Yankee Atomic Power Co. 47FR2876 003. 02/02/10. Docketing & Services Branch. 2pp. 12436 264.

B203290440 Forwards Goodran, D Goodran, T Goodran, T comments on proposed rules 10CFR30.32.70 & 150 re exemption of low enriched U & Fe-99 from licensing & regulation Requests info re inquiry. BRADLEY, B. Senate. 45FR70874 3679 02/03/16 KAMMERER, C Office of Congressional Affairs 2pp 12436 140

B203290441 Comments on proposed rules 10CFR30.32.70 & 150 re radioactive metals in consumer goods Opposes rules. MUNT, M S Affiliation Unknown 45FR70874 3650. 02/02/17 No Detailed Affiliation Given 1p 12436 208

B203290444 Comments on proposed rule 10CFR50 re environ qualification of electrical equipment for nuclear power plants Editorial & content changes recommended. BONZON, L. L. Sandia Laboratories 47FR2876 006 02/03/01 Docketing & Services Branch 3pp 12437 037

B203290451 Comments on proposed rule 10CFR50 re immediate notification requirements for operating nuclear reactors. Opposes rule. CURTIS, N W Pennsylvania Power & Light Co 46FR61894 015 02/02/19 Docketing & Services Branch 2pp 12436 253

B203290454 Comments on proposed rule 10CFR50 re interim requirements related to hydrogen control. Further interim requirements related to control of hydrogen generated from degraded core accident not warranted. SCHERER, A C Combustion Engineering, Inc 46FR62281 007 02/02/23 Docketing & Services Branch 4pp 12436 249

B203290460 Comments on proposed rule 10CFR50 re immediate notification requirements for operating nuclear reactors. BECKHAM, J. T. Georgia Power Co 46FR61894 016 02/02/19 Docketing & Services Branch 2pp. 12435 117

B203290461 Opposes proposed revision to 10CFR50. "Interim Requirements re Hydrogen Control." Proposed rule fails to exempt plants using fuel clad w/stainless steel w/o hydrogen production problem. PARKYN, J D Affiliation Unknown. 46FR62281. 02/02/18 Office of the Secretary of the Commission 2pp 12435 115

B203290464 Package of three comments opposing proposed rules 10CFR30.32.70 & 150 re use of radioactive metals in consumer goods. LUJAN, M Senate. 45FR70874. 02/02/23 Office of Congressional Affairs 7pp 12435 203

B203290465 Comments on proposed rule to 10CFR50 re interim requirements for hydrogen control No justification provided for choice of 75% metal reaction design basis. CAHN, A. L. Bachtel Corp. 46FR62281 010 02/02/26. Docketing & Services Branch 5pp 12434 348.

B203290466 Package of 14 comments opposing proposed rule 10CFR50 re environ qualifications of electrical equipment for nuclear power plants. QUIJOO, C Pollution Environmental Problems CAREY, J Duquesne Light Co. CLEETON, A R Affiliation Unknown. 47FR2876 02/03/22 Docketing & Services Branch. 46pp 12434 358.

B203290467 Comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants. Questions whether proposed rule applies to equipment located in harsh & mild environs. CLEASON, J. F. Wyle Laboratories. 47FR2876 028. 02/03/18 Office of the Secretary of the Commission. 1p 12435 296

B203290476 Package of 16 comments opposing proposed rule 10CFR30.32.70 & 150 re radioactive scrap recycled in consumer goods. ROBBMAN, D , LEBRIG, J Affiliation Unknown. STACK, R M. Affiliation Unknown 45FR70874. 02/03/03 HANGLER, M. E. Office of Nuclear Regulatory Research, Director 18pp. 12435 124.

B203290480 Comments on proposed rules 10CFR30.32.70 & 150 re recycled radioactive scrap in consumer goods Opposes rules. HANSEN, S Affiliation Unknown 45FR70874 3678. 02/03/10. HANGLER, M. E. Office of Nuclear Regulatory Research, Director 1p. 12435 030

B203290487 Comments on proposed rules 10CFR2.19.20.21.30.40.51.61.70.73 & 170 & 10CFR61 re NRC proposed licensing requirements for land disposal of radioactive & draft EIS (NUREG-0782). CAHILL, P. C. Environmental Protection Agency. 46FR38081 122. 02/03/18 CHILK, B. Office of the Secretary of the Commission 12pp 12434 255.

B203290480 Package of three comments on proposed rule 10CFR30.100 re immediate notification requirement for operating nuclear reactors
MATHEWS E R Wisconsin Public Service Corp NICHOLS F C South Carolina Electric & Gas Co MCCOY J M Yankee Atomic Electric Co
46FR61894 82/02/23 Docketing & Services Branch 6pp
12434 246

B203290495 Package of two comments on proposed rule 10CFR30. Immediate notification requirement for operating reactors
CELEGOPOCE L D Commonwealth Edison Co PARKER W D Duke Power Co
46FR61894 82/02/25 Docketing & Services Branch 3pp
12434 252

B203290521 Comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants Opposes rule
JUL
SCHAEV C D Washington Public Power Supply System 47FR2876 053
82/03/24 Docketing & Services Branch 5pp 12434 236

B203290536 Comments on proposed rules 10CFR30.32.70 & 150 re recycled radioactive scrap in consumer goods Opposes rule
RICHARDSON B Affiliation Unknown 45FR70874 3477 82/02/24
WAGLER M E Office of Nuclear Regulatory Research, Director 1p
12435 113

B203290541 Comments in support of proposed rule 10CFR50 re full supervision of emergency electrical equipment at operating power plants Early deadline should be required
COHEN F Energy People, Inc 47FR2876 009 82/03/11 Docketing & Services Branch 1p 12435 114

B203290547 Comments opposing proposed rule 10CFR50 re qualification of emergency electrical equipment at operating power plants
Does rate acceleration must be permitted
LASKAV J S Okonite Co 47FR2876 005 82/02/23 Docketing & Services Branch 1p 12434 220

B203290548 Comments on proposed rule 10CFR61 re NRC proposed licensing requirements for land disposal of radwaste & draft EIS (MUREG-0782)
SEVERN R R General Research Corp 46FR51776 052 82/03/19
Office of the Secretary of the Commission 5pp. 12434.343

B203290551 Package of two comments on proposed rule 10CFR50, "Immediate Notification Requirements for Operating Nuclear Reactors"
MARSHALL J R Arkansas Power & Light Co ZEBROSKI E L Institute of Nuclear Power Operations 46FR61894 82/03/01 Office of the Secretary of the Commission 7pp 12434 203

B203290553 Responds to denial of request for extension on submitting comments re proposed rule 10CFR50 requiring full supervision of emergency electrical equipment at operating power plants.
Comments will be hand delivered on 820325
REYNOLDS N S Osbevois & Liberman 47FR2876 82/03/13
CHILK S J Office of the Secretary of the Commission 2pp.
12434 051

B203290558 Package of two comments requesting addl time to submit comments on proposed rule 10CFR50 re environ qualification of emergency electrical equipment for operating plants
STEPHEN P P Isham, Lincoln & Beale BOYER V S Philadelphia Electric Co 47FR2876 82/03/08, Docketing & Services Branch.
3pp 12434 217

B203290562 Requests extension of deadline for submitting comments on proposed rule 10CFR50 re environ qualification of electrical equipment
ECKERT R M Atomic Industrial Forum 47FR2876 82/03/08
Docketing & Services Branch. 2pp. 12436 308

B203290563 Comments on proposed rule 10CFR20 re incorporating new addenda of Section III of ASME Boiler & Pressure Vessel Code
SHERWOOD O O General Electric Co 46FR55271 010 82/03/16.
Docketing & Services Branch 2pp. 12434.234.

B203290567 Comments on proposed rules re disposal or onsite storage of thorium or U waste from past operations
STANTON J New Jersey, State of. 46FR52061 011 82/02/19.
PAORE R O Uranium Recovery Licensing Branch 3pp. 12434:214.

B203290571 Comments on proposed rules 10CFR30.32.70 & 150 re smelted alloys Supports rule
KAMMERER C Office of Congressional Affairs 45FR70874 3648.
82/03/08 SPECTER A Senate 2pp. 12438.186.

--B203290576 Requests review & comments on O DeFerrari B20117 ltr re comments on use of radwaste in mfg of consumer products.
SPECTER A Senate 45FR70874 82/02/23. Office of Congressional Affairs 1p. 12438.188.

Comments Opposes rules
DEFERRARI O Affiliation Unknown. 82/01/17 NRC - No Deliberation
Affiliation Given 1p. 12438.189.

B203290573 Package of three comments on proposed rule 10CFR50 re immediate notification requirements for operating nuclear reactors
FAV C W Wisconsin Electric Power Co PRATT C M Power Authority of the State of New York TIERNAN J A Baltimore Gas & Electric Co
46FR61894 82/02/22. CHILK S J Office of the Secretary of the Commission 10pp. 12438:323

B203290574 Comments on proposed rule 10CFR50 re revised reporting requirements for nuclear power plant operations.Supports rule
THORPE J R General Public Utilities - GPU Service Corp. 46FR61894 006 82/02/17 CHILK S J Office of the Secretary of the Commission 2pp 12438:321

B203290575 Comments on proposed rule 10CFR50 re environ qualification of Class IE equipment.Period for comments should be extended to coincide w/Draft Reg Guide 1.89.
BOUCHEY O D Washington Public Power Supply System. 47FR2876 033 82/03/16 Docketing & Services Branch 2pp 12438:358

B203310436 Comments on proposed rules 10CFR2.19.20.21.30.40.51.61.70 71 & 170 re land disposal of radwaste
SEVERN R R General Research Corp. 46FR38081 123 82/03/19.
Office of the Secretary of the Commission 5pp. 12454:062

B203310438 Package of four comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants.
WITHERS B D Portland General Electric Co. BOOKER J E Gulf States Utilities Co. BINCLAIR M. Affiliation Unknown. 47FR2876 82/03/23 Docketing & Services Branch. 9pp. 12453 117.

B203310474 Package of six comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants.
REED C Commonwealth Edison Co. COHN A L Dechert Corp ROBERTSON C O Houston Lighting & Power Co. 47FR2876 82/03/29 Docketing & Services Branch. 20pp. 12453:097.

B203310485 Package of six comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants.
WITTL R L Public Service Electric & Gas Co of New Jersey. SCHERER A E Combustion Engineering, Inc. COMBIL H O Northeast Utilities. 47FR2876 82/03/26. CHILK S J. Docketing & Services Branch. 20pp. 12452:252.

B203310510 Advises that Comment 45 on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants was miscoded. Number 45 will not be used again.
* Docketing & Services Branch. 47FR2876. 82/03/30. Docketing & Services Branch 1p. 12453:036.

B203310515 Advises that Comment 52 on proposed rule 10CFR50 re availability of DEBNUREG-0782 was miscoded. Number 52 will not be used again.
* Docketing & Services Branch. 46FR51776. 82/03/30. Docketing & Services Branch. 1p. 12453 030.

PRM PETITION FOR RULEMAKING

B203090329 Comments on petition for rulemaking PRM-50-30 re extending life of nuclear power plants.Supports rule.
RAKE E P Westinghouse Electric Corp. 46FR61484 050. 82/02/16.
CHILK S J. Office of the Secretary of the Commission. 1p.
12165:112.

B203090361 Partial responses to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A
FELTON J M Division of Rules and Records. 81/09/28. FRANTZ R W Hansl. Park, McCabe & Saunders. 7pp. 12536:085.

--B203090407 Advises that H Peterson has been assigned to work on transfer of rulemaking on bonding requirements for mill operations.
MATTSON R J. Division of Siting, Health & Safeguards Standards. 75/08/12. ARLOTTO G. Division of Engineering Standards. 1p.
12838.294.

--0203090413 Advises that Div of Engineering Sids will act as liaison w/ NMSB re rulemaking action on bonding requirements for mill operators in response to 730812 request
ARLOTTO, D A Division of Engineering Standards 75/09/03
HATTSCHE, R Division of Siting, Health & Safeguards Standards 1p
12538: 293

--0203090414 Advises that legal opinion is required prior to development of response to NRC petition re bonding of U mill operators
HATTSCHE, R J Division of Siting, Health & Safeguards Standards 75/08/18
BECKER, J Office of the Executive Legal Director 1p
12538: 296

--0203090467 Comments on petition for rulemaking PRM-40-21 re OEIS on U mill tailings All currently licensed & future mills should be sub j to final disposal requirements derived from completed programmatic EIS & NEPA review
LEBHY, J D , LASH, T R , WILSON, M O Natural Resources Defense Council 40FR20903 040 75/09/03
CUNNINGHAM, R Division of Fuel Cycle & Material Safety 2pp 12547 053

--0203090483 Comments on petition for rulemaking PRM-40-21 re OEIS on U mill tailings License renewals or amends should not be denied during preparation of EIS interim U mill tailings stabilization adequate
HAZLE, A J Colorado, State of 40FR20903 040 75/07/29
CHILK, B J Office of the Secretary of the Commission 2pp
12547: 060

--0203090518 Forwards notice of intent to prepare OEIS on U milling for FR publication on 760403
CHILK, B J Office of the Secretary of the Commission 76/06/02
Office of the Federal Register 1p 12547: 278

--0203090524 Notice of intent to prepare OEIS on U milling
CHILK, B J Office of the Secretary of the Commission 76/06/01
6pp 12547 279

0203180562 Forwards FR notice of receipt of petition for rulemaking 30-30 to extend operating life of nuclear power plants & 52 ltrs of comment All available data will be considered in review of petition. W/o encl
HENRY, J J Regulatory Analysis Branch 82/03/10 KANE, D W
Affiliation Unknown 1p 12343: 112

0203220580 Forwards 52 ltrs of comment received re notice of Council on Energy Independence petition that NRC amend 10CFR30 to extend operating life of nuclear power plants Review of petition underway
HENRY, J J Regulatory Analysis Branch 82/03/10 KANE, D W
Council on Energy Independence 3pp 12373 136

0203230471 Comments on petition for rulemaking PRM-30-31 re emergency preparedness & monitoring of radioactivity from commercial plants. Changes to 10CFR30 & 70 should be considered
KATIS, Q I Affiliation Unknown 01/12/21 CHILK, B J Office of the Secretary of the Commission 29pp 12383: 047

0203230544 "Filing of Petition for Rulemaking PRM-30-31." Petition requests NRC amend regulations in 10CFR30 & 70 re level of emergency preparedness required to protect public.
CHILK, B J Office of the Secretary of the Commission 82/03/18
3pp 12382: 110

0203250131 Comments on petitions for rulemaking PRM-73-6, PRM-73-7 & PRM-73-8 re security precautions. Supports security requirements.
MARKEY, E J House of Rep 47FR6659 001 82/02/22 PALLADINO, N J
Commissioners 2pp 12416: 001

0203290274 Package of two comments on petition for rulemaking, PRM-30-30, extending OLE to be consistent w/ design life.
COUNCIL, W D , WERNER, R P Northeast Utilities 01085, D C Atomic Industrial Forum 46FR61484 82/02/24 Docketing & Services Branch 4pp 12420: 229

0203290284 Comments on petition for rulemaking, PRM-30-30 re increase of length of time for which OLE are granted Previously granted licenses for plants should be extended
COWAN, J H Consumers Power Co 46FR61481 060 82/02/22
Docketing & Services Branch 2pp 12433: 302

0203290339 Supports petition for rulemaking PRM-35-2 changing required instrument calibr to longer interval.
MURRAY, J L Naval Regional Medical Center San Diego, CA 47FR4311 001 82/02/16 Office of the Secretary of the Commission 1p
12433: 016

0203290395 Package of two comments supporting petition for rulemaking PRM-30-30 extending life of nuclear plants
PILANT, J H Nebraska Public Power District 01085, D C Middle South Services, Inc 46FR61484 82/02/19 CHILK, B J Docketing & Services Branch 4pp 12432 136

0203290427 Comments on petition for rulemaking PRM-73-6 re mod of qualifications for security personnel at nuclear power plants & other SNM licensees Supports petition
CLEMENS, B R Texas Utilities Generating Co 47FR6659 003
82/03/11 Docketing & Services Branch 1p 12436: 178

0203290434 Package of two comments on petition for rulemaking PRM-35-2, supporting mod of 10CFR35 23(a) Supports petition
HALETSKOS, C J Affiliation Unknown OLIVER, J R Providence Hosp Anchorage, AL 47FR4311 82/02/22 Docketing & Services Branch 3pp 12436 223

0203290435 Comments on petition for rulemaking PRM-30-30 re extension of life of nuclear power plants Supports petition Starting date of CP issuance is misleading
HILLB, L M Tennessee Valley Authority 46FR61484 061 82/02/26
Docketing & Services Branch 1p 12436: 222

0203290446 Supports petition for rulemaking PRM-73-6 to eliminate requirement that security officers at nuclear power plants carry second set of corrective lens & be sub j to annual physical exam within 30 days of fitness test.
PARKYN, J D Affiliation Unknown 47FR6659 002 82/03/03
Docketing & Services Branch 1p 12437 033

0203290448 Package of two comments on petition for rulemaking PRM-73-7 re amend to 10CFR73 to eliminate requirement for logging out from vital areas in nuclear plants Supports petition
PARKYN, J D Affiliation Unknown 47FR6658 82/03/08 Docketing & Services Branch 3pp 12436: 239

0203290469 Comments on petition for rulemaking PRM-2-11, supporting proposed changes re extending litigation period for citizens claims against util. Supports rulemaking
READ, D F Affiliation Unknown 47FR4310 003 82/03/11
Docketing & Services Branch 2pp 12435 290

0203290474 Comments on petition for rulemaking PRM-2-11, supporting amend of 10CFR2 to require separate OL hearing for each reactor unit at nuclear plant site
HIAATT, B L Affiliation Unknown 47FR4310 001 82/02/12 Office of the Secretary of the Commission 1p 12435 292

0203290478 Comments on petition for rulemaking PRM-30-30 re extending life of nuclear plants Opposes petition Orienting petition could encourage licensees to operate facilities beyond safe & useful lifetimes.
HIAATT, B L Affiliation Unknown 46FR61484 033 82/02/19
Docketing & Services Branch 1p 12435: 123

0203290486 Comments on petition for rulemaking PRM-2-11 requiring that only one unit be considered in each licensing proceeding
Supports rule
NEANDER, J A Public Interest Research Group, Ohio 47FR4310 007
82/03/13 Office of the Secretary of the Commission 1p
12435: 142

0203290492 Comments on petition for rulemaking PRM-2-11 to require that only one plant be considered in each licensing proceeding.
Supports rule.
LEWIS, M I Affiliation Unknown 82/03/09 PHILLIPS, J D Office of Administration 1p 12435: 143

0203290507 Comments on petition for rulemaking PRM-30-30 re extension of operating life of plants. Supports rule.
KOCH, L J Illinois Power Co 46FR61484 056 82/02/16 CHILK, B J Office of the Secretary of the Commission 1p 12438: 219

0203290511 Comments on petition for rulemaking PRM-30-30 re extension of operating life of plants. Supports rule.
BECKHAM, J T Georgia Power Co 46FR61484 057 82/02/19
CHILK, B J Office of the Secretary of the Commission 1p
12438: 219

0203290514 Comments on petition for rulemaking PRM-2-11 requiring hearing on subsequent units at same location Opposes rule.
DALE, L F Mississippi Power & Light Co 47FR4310 006 82/03/15
Docketing & Services Branch 1p 12434: 320

0203290530 Comments on petition for rulemaking PRM-2-11 requiring that only one unit be considered in licensing proceeding.
Supports rule.
FALK, R Affiliation Unknown 82/03/11 Docketing & Services Branch 1p 12434: 273

NONDOCKETED ITEMS

8203290534 Comments on petition for rulemaking PRM-2-11, opposing change to 10CFR2 to require separate OL hearings for each reactor unit at nuclear plant site
EDYER, V S Philadelphia Electric Co 47FR4310 002 82/03/05
Office of the Secretary of the Commission 1p 12434-272

8203310503 Ack receipt of 820308 ltr providing comments re petition for rulemaking PRM-30-30 Concerns re decommissioning have been addressed in GEIS (NUREG-0586).
DENTON, H R Office of Nuclear Reactor Regulation, Director
46FR61484 82/03/30 MARSHALL, W H Affiliation Unknown 2pp
12454 060

PROJ PROJECTS - PRODOCKET LICENSING

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan - Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 9)
FELTON, J M Division of Rules and Records 81/09/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp. 12750 006.

--820120047 Notification of 801016-17 meeting in ID Felix, ID to discuss usefulness of LOFT info, licensing process & development & testing instrumentation to detect inadequate core cooling
ROSS, D Division of Systems Integration (pre B11005) MURLEY, T E
Division of Reactor Safety Research 80/09/16 DAVIDSON, D R
Cleveland Electric Illuminating Co. VAN BRUNT, E E Arizona Public Service Co TAYLOR, J Babcock & Wilcox Co 8pp 12765 145

8203080547 Advisees that Vandell Nuclear Project Owners, Associated Electric Cooperative, Inc., Central IA Power Cooperative & IA Power & Light Co have canceled project, in response to NRC 820112 new application survey.
LYON, J R Iowa Power & Light Co 82-82-01 82/03/02 TEDESCO, R L
Assistant Director for Licensing 1p 12156-276 24x
Fiche 30-000, 82/03/02, 8203080547

8203190244 Order directing until 810918 notice of prematurity & advice of withdrawal to be treated as request for permission to withdraw Matter referred to ASLB for consideration & decision
CHILK, S J Office of the Secretary of the Commission 18BUANCES A
82/03/17 3pp 12346-138.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8203020384 Potential Part 21 rept re possible defective diaphragm seal time delay relays mfg between 24th wk of 1981 & 3rd wk of 1982 When operated at high temp for extended period, time delays are foreshortened.
KOKAN, O Westinghouse Electric Corp. 10CFR 050.55E 82/02/17
Director's Office, Office of Inspection and Enforcement. 1p.
12078:273.

8203040388 Potential Part 21 rept re potential defect in Models C-235 & C-324 sealed sources. All affected clients advised of problem New Order placed w/original supplier of friction welded stock met. List of clients & model specs encl.
RIDOUT, E F Atomic Energy of Canada, Ltd. RAB2-2-45 82/02/12.
Director's Office, Office of Inspection and Enforcement. 8pp.
12138:125.

8203060487 Part 21 rept re defect in air start motors used to crank & start OE EMD Model 645E4 diesels. Notification of motor recipients underway
FALTER, H W Morrison Knudsen Co., Inc PT21 82-571-000. 82/02/10.
O'REILLY, J P. Region 2, Office of Director. 4pp. 12154:103.

8203110008 Potential Part 21 rept re RHR design documentation error. Diameter orifice in discharge line to containment pressure suppression pool was listed smaller than required. Error discovered before fabrication.
SHERWOOD, O O. General Electric Co. 10CFR 050.55E. 82/03/02.
DEYOUNG, R C. Director's Office, Office of Inspection and Enforcement. 3pp. 12214:007

8203110257 Forwards Warning Notice IPO-WN-82-1 re potential defect in certain C-235 & C-324 1-125 sealed sources mfg by Atomic Energy of Canada Ltd. Commercial Products. Notice sent to clients on 820225
RIDOUT, E F. Atomic Energy of Canada, Ltd. RAB2-2-57. 82/02/25.
Director's Office, Office of Inspection and Enforcement. 1p.
12215:117.

--8203110260 Submits Warning Notice IPO-WN-82-1, notifying direct clients in receipt of C-235 &/or C-234 1-125 sealed sources of active sealed source failure on 820205, during ultrasonic cleaning process.
RIDOUT, E F Atomic Energy of Canada, Ltd. RAB2-2-55 82/02/25
Director's Office, Office of Inspection and Enforcement 2p.
12215 118

8203230575 Part 21 rept re defective shielded radioactive melt slugs, cast CNS 3-55 BAR revision shows that shield deformation & lead slump from 30 ft free drop requires shielding ring. Cast books updated to include revision Rings will be used
POPE, L K Chem-Nuclear Systems, Inc. PT21. 82/03/11
O'REILLY, J P Region 2, Office of Director. 2pp. 12390 327

0A999 QUALITY ASSURANCE INSPECTIONS

8203010224 Forwards QA Program Insp Rept 99900114/81-02 on 811207-11
No noncompliance noted.
POTAPOV, U Division of Vendor & Technical Programs. 82/02/12
LASER, R R Lenco Industries, Inc. 2pp. 12069:296.

--8203010229 QA Program Insp Rept 99900114/81-02 on 811207-11. No noncompliance noted. Major areas inspected: weld control, Part 21 Insp nonconformance/corrective action completed products testing, mfg control & machining.
BUTTON, J W, POTAPOV, U, Division of Vendor & Technical Programs. 82/02/10. 9pp. 12069:298.

8203010279 Forwards QA Program Insp Rept 99900507/81-04 on 811214-17 No noncompliance noted.
POTAPOV, U Division of Vendor & Technical Programs. 82/02/12
PATTERSON, R W Bergent & Lundy, Inc. 2pp. 12069:091.

--8203010281 QA Program Insp Rept 99900507/81-04 on 811214-17. No noncompliance noted. Major areas inspected: status of previous Insp findings & Region 3 request re potential generic design problems
CHAMBERLAIN, D., HALE, C T. Division of Vendor & Technical Programs. 81/02/01 13pp. 12069:094.

8203020364 Ack receipt of 820203 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900298/81-01.
POTAPOV, U Vendor Inspection Branch. 82/02/26. MCKAY, C A.
Forboro Corp. 1p. 12077:041.

--8203020368 Response to NRC 820118 ltr re nonconformance noted in QA Program Insp Rept 99900298/81-01. Corrective actions: notice containing name of responsible individual posted.
LEATHERS, F H Forboro Corp. 82/02/03. POTAPOV, U Vendor Inspection Branch. 4pp. 12077:042.

8203020630 Ack receipt of 820113 & 0208 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900384/81-01.
POTAPOV, U Division of Vendor & Technical Programs. 82/02/26
HUPPERT, W W Gulf & Western Industries, Inc. 1p. 12079:053

--8203020637 Response to NRC 820202 ltr requesting addl response re nonconformance noted in QA Program Insp Rept 99900384/81-01. Target deadline will be met or extension will be sought.
HUPPERT, W W Gulf & Western Industries, Inc. 82/02/09
POTAPOV, U Division of Vendor & Technical Programs. 1p.
12079:054.

8203020684 Ack receipt of 820113 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900384/81-01. Addl info re steps to be taken to prevent recurrence of failure needed, per 820129 telcon.
POTAPOV, U Division of Vendor & Technical Programs. 82/02/02
HUPPERT, W W Gulf & Western Industries, Inc. 1p. 12089:236.

--8203020692 Response to NRC 820106 ltr re nonconformance noted in QA Program Insp Rept 99900384/81-01. Corrective actions: documentation of procedure for using existing sampling plans in Quality Sys Manual Section 9.3.6.5 will continue.
HAWKINSON, J M Gulf & Western Industries, Inc. 82/01/13.
POTAPOV, U Region 4, Dallas, Office of the Director (81/03/01). 2pp. 12089:237.

8203030271 Forwards QA Program Insp Rept 99900508/82-01 on 820111-15. No noncompliance noted.
POTAPOV, U Vendor Inspection Branch. 82/02/17. TENZER, B E
Ebasco Services, Inc. (subs. of Entech Corp.). 2pp. 12132:071

--B203050278 QA Program Insp Rept 99900503/02-01 on B20111-15 No noncompliance noted Major areas inspected effectiveness of design verification sys & parallel slide gate valve compliance to designing requirements
COSTELLO, J R. HALE, C J Reactor Systems Section 02/02/11 18pp 12132 073

B203050327 Forwards QA Program Insp Rept 99900059/01-02 on B10407-0901 No noncompliance noted
POTAPOVS, U Region 1, Office of Director 02/02/17 LYNAH, G P Anstst, Inc 2pp 12133 034

--B203050334 QA Program Insp Rept 99900059/01-02 on B10407-0901 No noncompliance noted Major areas inspected quality of welding on regenerative heat exchangers, shutdown heat exchangers & aftercooler heat exchangers
CHRISTOPHER, R., REYNOLDS, S D., TRIPP, L Materials & Processing Section 02/02/17 26pp 12133 056

B203050433 Forwards QA Program Insp Rept 99900763/01-01 on B11117-14 notices of nonconformance & violation
POTAPOVS, U Division of Vendor & Technical Programs 02/02/17 BARTON, J F NPB Industries, Inc 3pp 12135 273

--B203050436 Notice of violation from Insp on B11117-14
* Division of Vendor & Technical Programs 02/02/17 1p 12135:276

--B203050439 Notice of nonconformance from Insp on B11117-18
* Division of Vendor & Technical Programs 02/02/17 1p 12135:277

--B203050444 QA Program Insp Rept 99900763/01-01 on B11117-18 Noncompliance noted: training records not duplicated in separate storage locations or in single fire or waterproof area.
FOX, D F., HALE, C J Division of Vendor & Technical Programs, 02/02/16 11pp 12139 270

B203160071 Ack receipt of B20217 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept
POTAPOVS, U Division of Vendor & Technical Programs 02/03/01 NOBLE, R L TECH-BIL, Inc 1p 12300 266

--B203160076 Responds to NRC B20108 ltr re deviation noted in QA program Insp Rept. Corrective actions: completed backup qualification tests, rd of personnel & preparation of matl sys formulas
WELCH, M A TECH-BIL, Inc 02/02/17 COLLINS, J T Region 4, Office of Director 3pp 12300 267

B203160240 Forwards QA Program Insp Rept 99900531/01-01 on B11117-20 notices of violation & nonconformance.
POTAPOVS, U Division of Vendor & Technical Programs 02/02/18 MOELLENBECK, A Nuclear Power Services, Inc 4pp 12298 196

--B203160243 Notice of violation from Insp on B11117-20
* Division of Vendor & Technical Programs 02/02/10 1p 12298:200

--B203160247 Notice of nonconformance from Insp on B11117-20.
* Division of Vendor & Technical Programs 02/02/18 4pp 12298:201

--B203160251 QA Program Insp Rept 99900531/01-01 on B11117-20. Noncompliance noted Part 21 Section 206 of Energy Reorganization Act of 1974 & adopted procedures, or Section 206 & appropriate notices had not been posted
FOX, D F., HALE, C J Division of Vendor & Technical Programs, 02/02/18 14pp 12298 205

B203160262 Ack receipt of B20111 & 0212 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900754/01-01
POTAPOVS, U Division of Vendor & Technical Programs 02/03/04 JADUD, M Acimet Manufacturing 1p 12299 029

--B203160267 Responds to NRC B20121 ltr re nonconformance noted in QA Program Insp Rept 99900754/01-01 Corrective actions: Section 206 of Energy Reorganization Act of 1974 will be posted. Sys manual Section XV revised
JADUD, M Acimet Manufacturing, 02/02/12 POTAPOVS, U Division of Vendor & Technical Programs 9pp 12299 030

--B203160269 Ack receipt of B20111 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900754/01-01. Requests addl info re specific actions to be taken.
POTAPOVS, U Vendor Inspection Branch, 02/01/21 JADUD, M Acimet Manufacturing, 1p 12299 039

--B203160273 Responds to NRC B11116 ltr re nonconformance noted in QA Program Insp Rept 99900754/01-01 Corrective actions: Quality Audits Surveys will oversee QA program & conduct all audits
M Jadv appointed QA manager
LUDMAN, L L Acimet Manufacturing 02/01/11 POTAPOVS, U Vendor Inspection Branch 3pp 12299 040

--B203160279 Responds to NRC B11116 ltr re nonconformance noted in QA Program Insp Rept 99900754/01-01 Requests 30-day extension to Reply
LUDMAN, L L Acimet Manufacturing 01/12/14 POTAPOVS, U Vendor Inspection Branch 1p 12299 043

B203160286 Ack receipt of B11208 & B20216 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900403/01-03
POTAPOVS, U Division of Vendor & Technical Programs 02/03/03 BRUGGEMAN, W H General Electric Co 1p 12307 149

--B203160290 Responds to NRC ltr re nonconformance noted in QA Program Insp Rept 99900403/01-03 Corrective actions purchase order revisions will include technical & quality info exactly as appears on MR/MRC
BARNARD, J General Electric Co 02/02/16 POTAPOVS, U Division of Vendor & Technical Programs 3pp 12307 150

--B203160296 Confirms B20127 telcon re extension of deadline to B20226 for response to QA Program Insp Rept 99900403/01-03
BREED, A General Electric Co 02/01/27 POTAPOVS, U Vendor Inspection Branch 1p 12307:153

--B203160304 Ack receipt of B11208 ltr informing NRC of steps taken to correct violations noted in QA Program Insp Rept 99900403/01-03
POTAPOVS, U Vendor Inspection Branch, 02/01/05 BRUGGEMAN, W H General Electric Co 2pp 12307 154

--B203160306 Responds to NRC B11116 ltr re deviation noted in QA Program Insp Rept 99900403/01-03 Corrective actions MRs for safety-related components now accomplished & controlled by established procedures & standing instructions
BARNARD, J General Electric Co 01/12/08 POTAPOVS, U Vendor Inspection Branch 3pp 12307 156

B203160330 Forwards QA Program Insp Rept 99900113/02-01 on B20104-08 No noncompliance noted
POTAPOVS, U Division of Vendor & Technical Programs 02/02/23 SHIDLER, T J International Telephones & Telegraph Corp 3pp 12307:119

--B203160343 QA Program Insp Rept 99900113/02-01 on B20104-08. No noncompliance noted Major areas inspected status of previous Insp findings, mpf process control, change control, nonconformances & corrective action, & Part 21 actions
OLLER, R E POTAPOVS, U Division of Vendor & Technical Programs 02/02/10 16pp 12307 118

B203160362 Forwards QA Program Insp Rept 99900209/01-02 on B11117-19 & notice of nonconformance
POTAPOVS, U Division of Vendor & Technical Programs 02/02/19 NDRECN, H Bergen-Patterson Pipe Support Corp 3pp 12306 149

--B203160368 Notice of nonconformance from Insp on B11117-19.
POTAPOVS, U Division of Vendor & Technical Programs, 02/02/19 2pp 12306:152

--B203160394 QA Program Insp Rept 99900209/01-02 on B11117-19 Noncompliance noted temporary attachments of unidentified matl welded to parts, & qualification of welder & welding procedures could not be established w/available records
POTAPOVS, U, BROWN, R L Division of Vendor & Technical Programs, 02/02/10 13pp 12306 154

B203160450 Ack receipt of B20108 ltr re nonconformances noted in QA Program Insp Rept 99900308/00-02 Advises that notice of violation is being withdrawn. Will continue to monitor compliance w/10CFR21
COLLINS, J T Region 4, Office of Director, 02/03/04, SUTHERLAND, H K Hardy, Peal, Rawlings, Werner & Coogan 1p 12303 294

--B203160459 Responds to NRC B10120 ltr re nonconformance noted in QA Program Insp Rept 99900308/00-02. Corrective actions: forwards technical position re violation of 10CFR21. Matter considered open issue
BRINKLEY, J R ACF Industries, Inc 02/01/08 POTAPOVS, U Division of Vendor & Technical Programs, 18pp 12303:295

--B203160487 Advises that issuance of instant notice of violation is unauthorized by Section 2.201 or any other section of 10CFR21
SUTHERLAND, H. K. Hardy, Paul, Rawlings, Werner & Congan. 02/01/08
Region 4, Office of Director 1p 12303 296

B203160518 Forwards QA Program Insp Rept 99900528/B2-01 on 820104-07
No noncompliance noted
POTAPDVS, U. Division of Vendor & Technical Programs 02/02/18
CDELEY, L. W. EOS Nuclear, Inc 2pp 12309 113

--B203160527 QA Program Insp Rept 99900528/B2-01 on 820104-07 No
noncompliance noted Major areas inspected assessment of
QA program, exam of procedures & representative records &
personnel interviews
BRINKLEY, R. H., HALE, C. J. Division of Vendor & Technical Programs
02/02/11 16pp 12309 115

B203170532 Ack receipt of B20216 & B11116 ltr informing NRC of steps
taken to correct nonconformance noted in QA Program Insp
Rept 99900058/B1-02.
POTAPDVS, U. Region 2, Office of Director 02/03/11 GRASSO, J. V.
Rockwell International Corp 1p 12321 147

--B203170537 Responds to NRC 820105 ltr re nonconformance noted in QA
Program Insp Rept 99900058/B1-02 Corrective actions
instituted std operating instruction requiring documentation
of acceptability of out-of-tolerance parts.
GRASSO, J. V. Rockwell International Corp 02/02/16 POTAPDVS, U.
Division of Vendor & Technical Programs 2pp 12321 148

--B203170541 Advises that B11116 ltr re nonconformance noted in QA
Program Insp Rept 99900058/B1-02 contains unsatisfactory
response Addl info re corrective actions expected within
25 days
POTAPDVS, U. Vendor Inspection Branch 02/01/09 GRASSO, J. V.
Rockwell International Corp 2pp 12321 150

--B203170548 Responds to NRC B11029 ltr re nonconformance noted in QA
Program Insp Rept 99900058/B1-02 Parts meet requirements of
OE design specs & 10CFR50 App D applies to power plants
only
GRASSO, J. V. Rockwell International Corp 02/11/16 POTAPDVS, U.
Vendor Inspection Branch 1p 12321 152

B203190299 Forwards QA Program Insp Rept 99900387/B1-02 on B11214-1B
& notice of nonconformance
POTAPDVS, U. Division of Vendor & Technical Programs 02/02/26
BISHOPNETTE, P. General Atomic Co (subs of Gulf Oil Co.) 3pp.
12349: 248

--B203190302 Notice of nonconformance from Insp on B11214-1B.
* Division of Vendor & Technical Programs. 02/02/26 3pp
12349: 251

--B203190307 QA Program Insp Rept 99900387/B1-02 on B11214-1B.
Noncompliance noted: std & project integrated mfg & qualify
plans did not describe test procedures & stds contained in
applicable contract requirements
MCNEIL, W. M., FOSTER, W. E., POTAPDVS, U. Division of Vendor &
Technical Programs 02/02/19 15pp. 12349: 256.

B203190303 Forwards QA Program Insp Rept 9900100/B2-01 on 820105-0B &
notice of nonconformance
POTAPDVS, U. Region 4, Office of Director. 02/02/26. MINOQUE, R. T.
Litorque Corp 3pp 12350: 016.

--B203190305 Notice of nonconformance from Insp on 820105-0B.
* Region 4, Office of Director. 02/02/26. 2pp. 12350: 019.

--B203190308 QA Program Insp Rept 99900100/B2-01 on 820105-0B
Noncompliance noted: const of actuators not controlled by
bill of matl & assembly insp records not maintained.
MCNEIL, W. M., POTAPDVS, U. Region 4, Office of Director. 02/02/23.
7pp. 12350: 021.

B203190410 Forwards QA Program Insp Rept 99900512/B2-01 on 820201-05
& notice of nonconformance
POTAPDVS, U. Vendor Inspection Branch. 02/02/26. BOPP, L. P. Quadrex
Corp. 2pp 12348: 010.

--B203190418 Notice of nonconformance from Insp on 820201-05.
* Region 4, Office of Director. 02/02/26. 2p. 12348: 012.

--B203190428 QA program Insp Rept 99900512/B2-01 on 820201-05.
Noncompliance noted: QA program provides no corrective action
for determining cause of design deficiencies & instituting
appropriate changes.
BRINKLEY, R. H., HALE, C. J. Reactor Systems Section. 02/02/23.
11pp. 12348: 014

B203260206 Forwards QA Program Insp Rept 99900104/B2-01 on 820110-22
No noncompliance noted
POTAPDVS, U. Division of Vendor & Technical Programs. 02/03/03
MILLER, T. D. Westinghouse Electric Corp. 3pp. 12422 100

--B203260209 QA Program Insp Rept 99900104/B2-01 on 820110-22 No
noncompliance noted Major areas inspected: mfg process
control, corrective actions, welding matl control, welder &
NDE personnel qualifications & 10CFR21 implementation
DLER, R. E., BARNES, I. Division of Vendor & Technical Programs.
02/03/02 14pp. 12422 111

REGOOD REGULATORY GUIDES

B202080324 Advises that Reg Guide 1.23 will be reviewed at B20224
meeting Requests presentation on costs & benefits of guide &
explanation of proposed implementation to operating
reactors & reactors under const.
STELLO, V. Regional Operations & Generic Requirements. 02/02/04
MINOQUE, R. B. Office of Nuclear Regulatory Research. Director. 1p
11853: 186

--B202080327 Advises of Review of Revision 1 to Reg Guide 1.23.
"Meteorological Measurement Programs for Nuclear Power
Plants - Insufficient info provided re costs & benefits W/O
stated encl.
ARSENAULT, F. J. Division of Health, Siting & Environment
02/01/27. STELLO, V. Regional Operations & Generic Requirements
1p. 11853: 187

B202120057 Comments on Reg Guide 1.6B.3. preoperational testing of
instrument & control air sys Guide is approved subj to
clarifying guide applicability & implementation
DIRCKS, W. J. Office of the Executive Director for Operations
02/02/08 MINOQUE, R. B. Office of Nuclear Regulatory Research.
Director. 1p 11931: 326.

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D. Info partially withheld (rnf FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records. 01/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750: 006

--B203020300 Working Paper D for Reg Guide 1.7. "Control of Combustible
Gas Concentrations in Containment Following LOCA"
* Office of Standards Development. Director. 77/11/10. 10pp.
12756: 310

--B203040153 Forwards proposed draft reg guide, endorsing ANS B10.3.1 &
3.5 re nuclear power plant simulators for use in operator
training Reg Guide 1.8 will be available in approx 1 month
WIEBE, J. B. Reactor Systems Standards Branch 00/03/13 CIVILIAN
Library of Congress. 1p. 12774: 313.

--B01130053 Summary of 800716 meeting re merits of mandatory NRPDS
program as outlined in Advance Notice of Proposed Rulemaking
43FR6793 & efficacy of draft Commission paper re changes to
Reg Guide 1.16 & needs for NRPDS data.
WEISS, E. W. Reactor Systems Standards Branch 00/07/29. Reactor
Systems Standards Branch. 3pp. 12755: 164.

--B002120219 Requests review of Reg Guide 1.5B. "Qualification of Nuclear
Power Plant Insp, Examination & Testing Personnel"
MORRISON, W. M. Assistant Director for General Engineering
Standards. 79/12/28. LEVINE, B. Office of Nuclear Regulatory
Research. Director. MINOQUE, R. B. Division of Reactor Operations
Inspections. THORNBURG, H. D. Division of Reactor Construction
Inspection 2pp. 12776: 038

--B003040133 Draft Revision 1 to Reg Guide 1.5B. "Qualification of
Nuclear Power Plant Insp, Examination & Testing Personnel."
* Office of Standards Development. Director. 79/12/31. 4pp
12776: 040.

--B003040139 Draft value/insect assessment of proposed Reg Guide 1.5D.
"Qualification of Nuclear Power Plant Insp Examination &
Testing Personnel." endowing w/certain exceptions. ANS
N45.2.6-1978.
* Office of Standards Development. Director. 79/12/31. 20pp.
12776: 046.

--7812210284 Value/Insect Assessment of Reg Guide 1.6B "Preoper
Test of Instru & Control Air Sys." Forwards Implementation
Eval Rept which recommends amending fac11 tech specs to req
periodic test & surveillance prog
MINOQUE, R. B. Office of Standards Development. Director. 78/11/20.
20pp 12756: 008.

--8203020125 Working Paper D on Reg Guide 1 68 X. "Preoperational Testing of Instrument & Control Air Sys"
 * Office of Standards Development, Director 78/02/09 7pp
 12753 362

--8203020102 Reg Guide 1 89, Revision 1. "Qualification of Electric Equipment for Light-Water-Cooled Nuclear Power Plants"
 * Office of Standards Development, Director 77/08/08 8pp
 12756 325

--8203020033 Forwards ACRS consultant, 2 Zudans, 791030 comments on Reg Guides 1 141, Revision 1.1 97, Revision 2, & proposed reg guide, "Qualification & Production Tests for Safety-Related Subsystems." Comments will be reviewed at 791107 meeting.
 DURATSHAM, B. ACRS - Advisory Committee on Reactor Safeguards 79/11/05 MSRR18CN.W Assistant Director for General Engineering Standards 1p 12763 099

--8203020179 Provides background info re resolution of comments on Reg Guide 1 133, "Loss-of-Part Detection Program for Primary Sys of LWRs." W/o ancillary Part Reg Guide 1 141 & distribution list encl
 ARLOTTO, Q.A. Division of Engineering Standards 80/03/10
 MINOQUE, R.B. Office of Standards Development, Director 7pp.
 12764 218.

--8203020131 "For Comment" issue of Draft 4 of Reg Guide 1 133, Revision 1, "Loss-of-Part Detection Program for Primary Sys of LWRs."
 * Office of Standards Development, Director 78/10/31 12pp
 12756 029.

--8203020132 Value/impact statement for proposed Reg Guide 1 133, "Loss-of-Part Detection Program for Primary Sys of LWRs." Implementation evaluation rept encl
 * Office of Standards Development, Director 78/03/31 37pp
 12756 042.

--7911060061 Forwards marked-up versions of 790927 Draft 1 to Reg Guide 1 139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." for review & comment
 MORRISON, W.M. Assistant Director for General Engineering Standards 79/10/05 LEVINE, B. Office of Nuclear Regulatory Research, Director SCHROEDER, F. Division of Systems Safety
 MOSELEY, N.C. Division of Reactor Operations Inspections. 30pp.
 12754 001.

--8204081043 Forwards marked-up Draft 2 proposed Revision 1 to Reg Guide 1 139 "Guidance for RHR to Achieve & Maintain Cold Shutdown." preliminary value/impact statement & summary of public comments. Comments requested.
 ARLOTTO, Q.A. Division of Engineering Standards 80/03/05
 FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards. 56pp 12753 152

--8204081050 Comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys.
 ANDERSON, T.M. Westinghouse Electric Corp. 78/08/17 CHILK, B.J. Office of the Secretary of the Commission. 3pp 12753 200

--8204081057 Comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." If guide not withdrawn, emphasis should be redirected toward ensuring availability of adequate cooling capability during hot shutdown.
 ARTHUR, J.E. Rochester Gas & Electric Corp 70/07/21 Docketing & Services Branch. 6pp 12753 210

--8204081070 Submits comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positive statement should be made in Paragraph 2 b re power operated valve position to alleviate possible ambiguity.
 FERRANTE, H.P. American Nuclear Insurers 78/07/12 Docketing & Services Branch. 1p 12753 219.

--8204081076 Comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Paragraph C 1.b accepts limited operator action outside control room if suitably justified. Guidance needed re suitable justification definition.
 JOHNSON, W.P. Veneta Atomic Electric Co 78/07/06 Docketing & Services Branch 2pp 12753 227.

--8204081084 Comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformatted to traditional approach of providing criteria rather than design details. Alternate sys refs should be deleted.
 LEX, B.L. Bechtel Corp 78/03/23 MINOQUE, R.D. Office of Standards Development, Director. 3pp 12753 229

--8204081092 Forwards comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Need for analysis does not always warrant need for repetitive full-scale testing operating plants. Alternatives should be allowed.
 SCHERER, A.E. Combustion Engineering, Inc. LD-78-066. 78/09/12. Docketing & Services Branch 4pp 02336 086

--8204081099 Forwards comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Cold shutdown should be defined achieved when reactor temp is less than 212 F.
 SMERHODD, O.O. General Electric Co MFN-321-78 78/07/27 Docketing & Services Branch. 2pp 12753 243

--8204081123 Submits comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." No basis for 35 h limitation for bringing plant to cold shutdown requirement should be eliminated.
 SULLIVAN, T.J. Consumers Power Co 78/07/27 Docketing & Services Branch. 2pp 12753 245

--8204081127 Comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Operator action outside control room should be allowed for RHR since long periods of time available for performance.
 SHUTTER, D.C. Northwest Utilities 78/04/10. Docketing & Services Branch. 2pp 12753 247

--8204081133 Comments on Reg Guide 1 139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Safety-grade cooldown to cold shutdown conditions not significant safety issue. Present plant designs adequate.
 TAYLOR, J.H. Babcock & Wilcox Co 78/08/04 Docketing & Services Branch. 4pp 12753 249

--8204140366 Notification of ACRS Regulatory Subcommittee Apr 1980 meeting to discuss proposed Reg Guide 1 139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
 ARLOTTO, Q.A. Division of Engineering Standards 80/03/21
 ANDERSON, T.M. Westinghouse Electric Corp 3pp 12753 146

--8204140370 Draft Reg Guide 1 139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
 * Office of Standards Development, Director 80/02/25 12pp
 12753 153

--8204140373 Preliminary value/impact statement of proposed Reg Guide 1 139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Summary of public comments encl
 * Office of Standards Development, Director 80/02/25 42pp
 12753 165

--8205010354 Forwards 800104 memo re general comments & recommendations on Revision 1, Draft 1 of Reg Guide 1 139
 GRAVES, C. Reactor Systems Branch. 80/01/25 SCARBROUGH, T.O. Reactor Systems Standards Branch 1p 12754 328

--8205010361 Comments on Revision 1 of Reg Guide 1 139 cost impact of new position would be much larger & should have significant impact on BWRs & PHRs. Guide should include consideration of sys interaction effects.
 GRAVES, C. Reactor Systems Branch 80/01/04 NOVAK, T.M. Reactor Systems Branch 2pp 12754 229

--8205290145 Requests Regulatory Requirement Review Committee consider proposed revision to BRP Section 5.4.7 & Branch Technical Position RBB 5-1. Revision re requirement to cool plant down to conditions consistent w/RHR operating envelope.
 MATTESON, R.J. Division of Systems Safety. 77/11/08. CASE, E.O. Office of Nuclear Reactor Regulation, Director. 3pp 12754 349

--8205290165 Forwards revised BRP 5.4.7 & branch position on proposed BRP 5-1 for comments or concurrence at Regulatory Requirement Review Committee meeting in June.
 ROSS, D.F. Assistant Director for Reactor Safety 77/05/26.
 HEINEMANN, R.E. Division of Systems Safety. 10pp 12754 352.

--8205290185 BRP, Revision 2 to Section 5.4.7, "RHR Sys." & proposed Branch Technical Position RBB 5-1. "Design Requirements of RHR Sys."
 * Assistant Director for Reactor Safety 77/05/26 17pp.
 12754 362

--8205290285 Requests consideration of requirement to impose revised position on all std plants & suggests that 790601 be effective date for all applications, custom or std.
 DEYOUNG, R.C. Division of Project Management. 78/09/24
 RUSCHE, B.C. Office of Nuclear Reactor Regulation, Director 3pp
 12755 050

--B005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration
ANGELD, J Light Water Reactors Branch 1 77/06/06 WILLIAMS, F W Light Water Reactors Branch 1 1p 12755 053

--B005290321 Forwards comments from various licensing project managers re revised SRP Section 5.4.7 & proposed Branch Technical Position RSB 5-1 Requests consideration of LWR comments w/o encl
VASSALLO, D B Light Water Reactors Branch 1 77/06/17 ROSS, D F Reactor Safety Branch 1p 12755 054

--B005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Re-exam of 35-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected
BURNELL, S D Light Water Reactors Branch 2 77/06/08 WILLIAMS, F J Assistant Director for Light Water Reactors 4pp 12755 057

--B006270341 Submits background info on proposed Revision 1 to Reg Guide 1.139, "Guidance for Residual Heat Removal to Achieve & Maintain Cold Shutdown." Revision includes changes resulting from TMI accident assessment & ACRS review
MORRISON, W M Assistant Director for General Engineering Standards 80/06/03, ARLOTTO, O A Division of Engineering Standards 2pp 12753 144

--B203010374 Comments on draft Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Phrase "From direct RCS pressure" should be inserted in sentence that recommends use of two power operated valves
GRIM, B P General Electric Co. 80/01/10, FLEMING, B Westinghouse Electric Corp. 1p 12753 295

--B203010402 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positions C.1.2 b & C.2.2, C.2.1, C.4(3), C.5 & C.6 challenged
MENZINGER, E C Reactor Systems Standards Branch, 79/06/01, MORRISON, J A Engineering Methodology Standards Branch 3pp 12754 104

--B203020005 Advises that proposed Revision 1 to Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown," adequately reflects experience gained as result of TMI-2 accident
VASSALLO, D B Assistant Director for Light Water Reactors 79/11/30, MORRISON, W M Assistant Director for General Engineering Standards 1p 12754: 218 24X Fiche: 50-000, 81/08/04, B203010001

--B203020007 Forwards Radiological Assessment Branch & Accident Analysis Branch comments on Reg Guide 1.139, Revision 1, per 791005 request. Position C.7 should be rewritten.
KREGER, W E Assistant Director for Site Analysis, 79/11/06, MORRISON, W M Assistant Director for General Engineering Standards 3pp 12754: 224

--B203020009 Comments on proposed Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Related comments encl
NEHEMIAS, J. CONOEL, F J. Radiological Assessment Branch, 79/10/19, SOFFER, L Accident Analysis Branch, 7pp 12754: 227

--B203020012 Forwards Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." for review w/o encl
SPEIB, T P Reactor Systems Branch, 79/10/16 NOVAK, T J, MAZETIS, O, ISRAEL, S Reactor Systems Branch 2pp 12754 236

--B203020017 Comments on Reg Guide 1.139 in hand written note. Marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," encl
* NRC - No Detailed Affiliation Given 80/05/06, NRC - No Detailed Affiliation Given. 10pp 12754 308

--B203020019 Forwards comments on Reg Guide 1.139, Revision 1, Draft 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
CAVE, L California, Univ. of, Los Angeles, 79/11/06, SPEIB, T Reactor Systems Branch, 5pp 12754: 318

--B203020029 Notification of Working Group ANS 58.11, "Cooldown of LWRs," 791023 meeting in Bethesda, MD to complete draft of std. NRC will present work on Reg Guide 1.139
ORAVEB, C Reactor Systems Branch, 79/08/27, SPEIB, T P Reactor Systems Branch, 1p 12754: 331

--B203020034 Submits comments on encl marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," per 791005 review request & TP Speib 791016 memo
SATTERFIELD, R Electric, Instrumentation & Control Systems Branch 79/12/05, GRAVES, C Reactor Systems Branch 15pp 12754 336

--B203020092 Advises that Div of Reactor Const Insp has no comments on Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
THORNBURG, H D Division of Reactor Construction Inspection 79/11/30, MORRISON, W M Assistant Director for General Engineering Standards 1p 12755 061

--B005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Recommends Paragraph A.3 be modified to state acceptability of proposed limited operator action be performed outside containment.
THOMAS, C D Light Water Reactors Branch 1, 77/06/07, VASSALLO, D B Assistant Director for Light Water Reactors 1p 12755 056

--B007160675 Responds to 791005 memo requesting review of 790927 Reg Guide 1.139, Revision 1, Draft 1. Review of draft reg guide, value/impact statement & resolution of public comments has been completed. No comments offered.
JORDAN, E L Division of Reactor Operations Inspections, 79/11/02, MORRISON, W M Assistant Director for General Engineering Standards 2pp 12753 062

--B203010381 Draft of Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
* Office of Standards Development, Director 79/09/27, 9pp 12754 003

--B203010385 Preliminary value/impact assessment of proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Resolution of public comments encl.
* Office of Standards Development, Director, 79/09/27, 47pp 12754 012

--B203010387 Proposed Revision 1 to draft Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." W/801114 handwritten note & agenda. Draft value/impact statement encl
* Office of Standards Development, Director, 80/06/30 30pp 12754 033

--B203010398 Forwards proposed implementation section for Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Requests review & comment w/o encl draft reg guide
SCARBROUGH, T Reactor Systems Standards Branch, 81/08/04, MATTHEW, R J Reactor Systems Standards Branch, 2pp 12754 101

--B203020001 Forwards marked-up version of Draft 2 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," scheduled to be reviewed by Regulatory Activities Subcommittee on 800409.
DURAN, BAHY, B ACRS - Advisory Committee on Reactor Safeguards 80/03/13, CARSON, M., EBERSOLE, J, ACRS - Advisory Committee on Reactor Safeguards, 14pp 12754 203

--7912120417 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Recommends that last sentence of regulatory Position 3 be changed to maintain consistent regulatory tone.
JORDAN, E L Division of Reactor Operations Inspections 79/09/25, MORRISON, W M Division of Engineering Standards 1p 12763 052

--B005190886 Accepts encl draft IE bulletin. Request should be made that all licensees respond whether or not described problems are found. Forwards Draft 2 to Reg Guide 1.141, Revision 1
ARLOTTO, O A Division of Engineering Standards, 80/02/15, JORDAN, E L Division of Reactor Operations Inspections, 4pp 12755 348

--B005220370 Forwards Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." value/impact assessment & summary & resolution of public comments. W/o reg guide & summary & resolution of public comments.
MORRISON, W M Assistant Director for General Engineering Standards 80/04/16, ARLOTTO, O A Division of Engineering Standards 4pp 12775: 081

--B203010415 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Reg guide should provide some definitions for essential & nonessential sys.
THORNBURG, H D Division of Reactor Construction Inspection, 79/09/21, MORRISON, W M Assistant Director for General Engineering Standards, 1p 12763: 053

NONDOCKETED ITEMS

- 8203010416 Concurs w/draft Reg Guide 1.141, per 780823 request
MORNBURG, H. D. Division of Reactor Construction Inspection.
78/09/07 MORRISON, W. H. Assistant Director for General
Engineering Standards 1p. 12763:034
- 8203010436 Forwards comment on proposed revision to Reg Guide 1.141.
"Containment Isolation Provisions for Fluid Sys." per
790831 request
VARQA, B. A. Division of Project Management 79/10/03
MORRISON, W. H. Assistant Director for General Engineering
Standards 3pp. 12763:067
- 8203010444 Comments on draft reg guide 1.141. "Containment Isolation
Provisions for Fluid Sys." In response to 770922 memo
Concurs w/draft sub j to resolution of listed comment.
EISENHUT, D. O. Division of Operating Reactors 77/10/11
KEWENHUY, M. Assistant Director for General Engineering Standards
2pp. 12763:071.
- 8203010448 Forwards comments on working paper for Reg Guide 1.141.
"Containment Isolation Provisions for Fluid Sys." Revision
0, Draft 1, dtd 770711. In response to 770720 memo. Concurs w/
draft reg guide sub j to resolution of comments.
EISENHUT, D. O. Division of Operating Reactors. 77/08/18.
KEWENHUY, M. Assistant Director for General Engineering Standards
3pp 12763:078
- 8203010450 Advises that Reg Guide 1.141, Revision 1, dtd 780817, has been
reviewed to incorporate GE comments. Revisions accurately
reflect positions made in R 1 dtd 780811 memo.
MATTSON, R. J. Division of Systems Safety 78/10/05 MORRISON, W. H.
Assistant Director for General Engineering Standards 1p
12763:083
- 8203010451 Comments on Revision 1 to Reg Guide 1.141. "Containment
Isolation Provisions for Fluid Sys." In response to 780823
memo. Recommends that attention be directed towards ensuring
that General Design Criteria 55 & 56 guide be consistent
EISENHUT, D. O. Assistant Director for Systems & Projects.
78/10/04. MORRISON, W. H. Assistant Director for General
Engineering Standards 1p. 12763:084
- 8203010453 Comments on Reg Guide 1.141, Revision 1. "Containment
Isolation Provisions for Fluid Sys." per 780823 request
Wording in background section of Itr & discussion section of
reg guide should be expanded.
VOLLMER, R. H. Assistant Director for Site Analysis. 78/09/20.
MORRISON, W. H. Assistant Director for General Engineering
Standards. 2pp 12763:086.
- 8203010454 Advises that Reg Guide 1.141. "Containment Isolation
Provisions for Fluid Sys." has been reviewed. No comments.
CROCKER, L. P. Division of Project Management. 78/09/14.
MORRISON, W. H. Assistant Director for General Engineering
Standards. 1p. 12763:088
- 8203010457 Discusses GE comments & NRC proposed resolution on Reg Guide
1.141. "Containment Isolation Provisions for Fluid Sys." per
TEDESCO, R. Assistant Director for Plant Systems. 78/08/11
ARLOTT, G. Assistant Director for General Engineering Standards.
2pp. 12763:089.
- 8203010459 Forwards recommendation for implementation section for
draft Reg Guide 1.141, Revision 1. "Containment Isolation
Provisions for Fluid Sys." per 780823 request
HELMES, C. J. Standardization Branch. 79/04/26. SULLIVAN, D.
Reactor Systems Standards Branch. 3pp. 12763:091.
- 8203020023 Forwards comments on Reg Guide 1.141, Revision 1.
"Containment Isolation Provisions for Fluid Sys." Propose
changes to regulatory positions on procedures & containment
isolation action.
KREGGER, W. E. Assistant Director for Site Analysis. 79/09/20.
MORRISON, W. H. Assistant Director for General Engineering
Standards. 3pp. 12763:094.
- 8203020027 Comments on proposed Reg Guide 1.141, Revision 1.
"Containment Isolation Provisions for Fluid Sys." in
response to 790831 memo. Item C. 4 of proposed revision to reg
guide should be changed.
SCHROEDER, F. Division of Systems Safety. 79/10/23. MORRISON, W. H.
Assistant Director for General Engineering Standards. 2pp.
12763:097.
- 8203020033 Forwards ACRS consultant, 2. Zudans. 791030 comments on Reg
Guide 1.141, Revision 1.1. 97, Revision 2, & proposed reg
guide. "Qualification & Production Tests for Safety-Related
Shutters." Comments will be reviewed at 791107 meeting.
OURAIGHANY, B. ACRS - Advisory Committee on Reactor Safeguards.
79/11/03. MORRISON, W. Assistant Director for General Engineering
Standards. 1p. 12763:099.
- 8203020040 Forwards revised implementation section of Reg Guide 1.141
per 801029 discussions. Comments requested
AULUCK, R. Engineering Methodology Standards Branch. 80/11/05
SHAPAKER, J. Containment Systems Branch. 2pp. 12763:102
- 8203020090 Forwards RB Minogue memo to EL Hill authorizing printing
distribution of Reg Guide 1.141, Revision 1. Itr to Div 1
distribution list & QA Arlotta 800416 memo. Concurrence
requested by 800425 w/o encl
MINGOUE, R. B. Office of Standards Development, Director. 80/04/17
BEHND, H. R. Office of Nuclear Reactor Regulation, Director. 1p.
12763:301
- 8203020113 Forwards Reg Guide 1.141, per 800124 telcon. Requests that
changes to Regulatory Position 4 listing ESF sys be
reviewed w/o encl
SCARBROUGH, T. Q. Reactor Systems Standards Branch. 80/01/25
BOELT, J. Office of Nuclear Reactor Regulation, Director. 2pp.
- 8203020120 Forwards revised Reg Guide 1.141. "Containment Isolation
Provisions for Fluid Sys." for review & comment, per 791217
note w/o encl
SCARBROUGH, T. Q. Reactor Systems Standards Branch. 79/12/28.
BEARD, J. T. Reactor Systems Standards Branch. 2pp. 12763:339
- 8203020129 Forwards proposed implementation section for Reg Guide
1.141, per ACRS Subcommittee request & forwards CJ Heltemes
790426 memo. Comments requested by 791115 JP O'Reilly
handwritten note included
SCARBROUGH, T. Q. Office of Standards Development, Director
79/11/00. O'REILLY, P. Standardization Branch. 2pp. 12763:359
- 8203020138 Forwards marked-up version of "For Comment" issue of Draft
2 to Reg Guide 1.141, Revision 1, value/impact statement &
summary of public comments & resolutions. Comments requested
by 791130
MORRISON, W. H. Assistant Director for General Engineering
Standards. 79/11/13. CUNNINGHAM, G. H. Office of the Executive
Legal Director. 20pp. 12763:360
- 8203020140 Notification of ACRS Subcommittee on Regulatory Activities
790103 meeting in Washington, DC to discuss draft Reg Guide
1.141, "Lighting Protection for Nuclear Power Plants." &
1.141, Revision 1. "Containment Isolation Provisions."
MORRISON, W. H. Assistant Director for General Engineering
Standards. 78/12/21. ARLOTT, G. A. Division of Engineering
Standards. 2pp. 12756:092
- 8203020144 Forwards ANSI N271-1976 to expedite review of Reg Guide
1.141, Revision 1, per telcon w/o encl
NORBERG, J. Engineering Methodology Standards Branch. 78/12/11.
FRALEY, R. NRC - No Detailed Affiliation Given. 1p. 12756:094.
- 8203020147 Forwards marked-up version of "For Comment" issue of Reg
Guide 1.141, Revision 1. "Containment Isolation Provisions
for Fluid Sys." for review & comment. Comments requested by
781222.
MORRISON, W. H. Assistant Director for General Engineering
Standards. 81/08/04. HALSCH, M. O. Office of the Executive Legal
Director. 3pp. 12756:163
- 8203020160 Forwards "For Comment" issue of Reg Guide 1.141, Revision 1.
"Containment Isolation Provisions for Fluid Sys." w/o encl
ANSI N271-1976, summary & resolution of public comments &
value/impact statement
NORBERG, J. A. Engineering Methodology Standards Branch. 78/12/08
NAVENTI, R. Division of Project Management. 2pp. 12756:197.
- 8203020180 Discusses agenda for Oct meeting re std for dry storage of
spent fuel, request for updating ANSI 56.2 & wording change
in June 1978 version of CWO-2. Handwritten note inserting
Section 3.3.2 of ANSI N271-1976 to Reg Guide 1.141 encl
MALLAY, J. F. American Nuclear Society. 78/09/03. American
Nuclear Society. 3pp. 12756:242.
- 8203020185 Forwards Draft 2, Revision 1 to Reg Guide 1.141. "Containment
Isolation Provisions for Fluid Sys." w/o encl Std N271-1976,
value/impact statement, public comments & discussion of
comments. Handwritten note encl
MINGOUE, R. B. Office of Standards Development, Director. 81/08/04
CASE, E. O. Regulatory Requirements Review Committee. 3pp
12764:295.
- 8203020211 Forwards EC Wensinger note to T Scarbrough w/proposed
resolution of comments in margin re Reg Guide 1.141,
Revision 1, Draft 2. Marked-up version of guide encl.
SCARBROUGH, T. Q. NRC - No Detailed Affiliation Given. 80/01/21.
WENZINGER, E. C. NRC - No Detailed Affiliation Given. 13pp.
12764:332.

- 8203020232 Requests issuance of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- MINOQUE, R. B. Office of Standards Development, Director. 78/03/21.
RIVENBARK, C. Office of Standards Development, Director. 1p
12756 279
- 820302026B Forwards notice of issuance & availability of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- MINOQUE, R. B. Office of Standards Development, Director. 78/04/14
STEPHENS, C. R. Drafting & Services Branch. 1p 12756 298
- 820302027J Notice of issuance & availability of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." Summary statement encl.
- MINOQUE, R. B. Office of Standards Development, Director. 78/04/13
3pp 12756 299
- 8203020281 Forwards Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged w/o encls
- MINOQUE, R. B. Office of Standards Development, Director. 78/04/14
HART, O. Senate, Environment & Public Works. 1p 12756 306
- 8203020286 Forwards Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged w/o encls
- MINOQUE, R. B. Office of Standards Development, Director. 78/04/14
DINJELL, J. D. House of Rep., Interstate & Foreign Commerce. 1p
12756 307
- 8203020354 Comments on Reg Guide 1.141 w/handwritten note FR notice encl
- * NRC - No Detailed Affiliation Given. 78/09/15. NRC - No Detailed Affiliation Given. 2pp
- 8203040570 Forwards revised Reg Guide 1.141 Requests review of Position 4 to establish consensus re requirement for isolation of containment following ESF activation w/o encl
- SCARBROUGH, T. Reactor Systems Standards Branch. 80/01/28
BEARD, J. T. NRC - No Detailed Affiliation Given. 1p. 12764 307
- 7809203098 Forwards marked-up version of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." for review. Comments requested by 780915 Also forwards ANSI N271-1976 & GE 780626 comment
- MORRISON, W. M. Assistant Director for General Engineering Standards. 78/08/23. THORNBURG, H. D. Division of Reactor Operations Inspections. MOSELEY, N. C., MATTHEW, R. J. Division of Reactor Construction Inspection. 4pp 12763 174
- 7910170390 Forwards 790822 typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." & value/impact statement. EC Weninger undated comments on 791004 draft reg guide encl.
- MORRISON, W. M. Assistant Director for General Engineering Standards. 79/08/31. LEVINE, B. Office of Nuclear Regulatory Research, Director. SCHREEDER, F. Division of System Safety. MOSELEY, N. C. Division of Reactor Operations Inspections. 27pp. 12764 304
- 7911050315 Requests ACRS concurrence in Reg Guide 1.141, Revision 1, Draft 2. "Containment Isolation Provisions for Fluid Sys."
- Division of Engineering Standards. 79/10/10.
Advisory Committee on Reactor Safeguards. 1p.
- Reg Guide 1.141, Revision 1, Draft 2, Statement
- Branch. 79/11/19.
Reactors. 2pp.
- 41, Revision 1, Draft 2, Statement
- 80/01/24. 15pp.
- Containment Isolation
- 80/05/31. 3pp
- 41, Revision 1, Draft 2, Statement
- 79/08/22. 6pp.
- 8203020036 Forwards typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." ANSI Std N271-1976, summary & resolution of public comments & value/impact statement
- MINOQUE, R. B. Office of Standards Development, Director. 79/02/03.
CASE, E. O. Regulatory Requirements Review Committee. 7pp
12763 154
- 8203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2. "Containment Isolation Provisions for Fluid Sys." Value/Impact statement encl.
- * Office of Standards Development, Director. 79/10/04. 15pp
12763 120
- 8203020165 Forwards revised Reg Guide 1.141 incorporating changes recommended by ACRS & NRC of Executive Level Director. Handwritten notes re implementation evaluation report for Revision 1 of Reg Guide 1.141 encl.
- NORRBERG, J. Engineering Methodology Standards Branch. 70/01/09
NAVENTI, R. Division of Project Management. 7pp. 12756 201.
- 8203020179 Provides background info re resolution of comments on Reg Guide 1.123. "Losses Part Detection Program for Primary Sys of LWRs." w/o encls. Draft Reg Guide 1.141 & distribution list encl.
- ARLITTO, Q. A. Division of Engineering Standards. 80/03/10
MINOQUE, R. B. Office of Standards Development, Director. 7pp
12764 210
- 8203020307 Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- * Office of Standards Development, Director. 78/03/31. 4pp.
12756 333
- 8203040567 Marked-up version of "For Comment" issue of Draft 2, Revision 1 to Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- * Office of Standards Development, Director. 80/01/21. 1pp.
12763 166.
- 7908230442 Opposes proposed Reg Guide 1.141 re combining QA criteria in 10CFR50 App B for all structures, sys & components. Recommends alternative approach for retaining existing QA definitions for "important to safety" & "safety-related."
- HAASB, W. P. Quality Assurance Branch. 79/07/24. MORRISON, W. M. Assistant Director for General Engineering Standards. 4pp.
12766 023.
- 8005220447 Forwards draft ANSI/ANS 56.2. "Containment Isolation Provisions for Fluid Sys." NRC comments & draft Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." Request ballot action by 800506.
- MORRISON, W. M. Assistant Director for General Engineering Standards. 80/04/17. MURLEY, T. Division of Reactor Safety Research. ROMM, D. Division of Project Management. MATTHEW, R. Division of Systems Safety. 5pp. 12764 192
- 8203170109 Advises that Reg Guide 1.10. "Mechanical (Coldwell) Ducts in Reinforcing Bars of Category I Concrete Structures." does not cover details mentioned in B10602 ltr. Detail acceptance left to NRC inspector at specific site.
- ANDERSON, W. F. Mechanical/Structural Engineering Branch. 81/06/30.
SCOTT, B. B. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 1p 12327 125
- 8203180031 Forwards draft Reg Guide MS 901-4. "Identification of Valves for Inclusion in Inservice Testing Program." Task MS-901-4 dtd June 1981. Comments solicited.
- ARLITTO, Q. A. Division of Engineering Technology. 81/07/07.
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 1p.
12338 108
- 8203180054 Draft Reg Guide MS 904-4. "Identification of Valves for Inclusion in Inservice Testing Program."
- * NRC - No Detailed Affiliation Given. 81/06/30. 10pp.
12338 109.
- 8203180057 Preliminary value/impact statement of proposed Reg Guide MS 901-4, providing guidance to licensees re requirements for inservice testing of safety-related valves & info needed to evaluate requests for relief from Section XI requirements.
- * NRC - No Detailed Affiliation Given. 81/06/30. 5pp.
12338 119.
- 8203180443 Forwards draft Reg Guide 1.105, Revision 2 (IC 010-3). "Instrument Batpoints." dtd Jul 1981. Comments solicited.
- OGLER, A. R. Division of Facility Operations. 81/07/24. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 12343 119.
- 8203180448 Draft Revision 2 to Reg Guide 1.105 (IC 010-3). "Instrument Batpoints."
- * NRC - No Detailed Affiliation Given. 81/07/31. 8pp.
12343 121.

--8203180453 Draft F of "Setpoints for Nuclear Safety-Related Instrumentation Used in Nuclear Power Plants" GRIFFITH, L. F. Instrument Society of America • American National Standards Institute 79/03/22 19pp 12343 129

8203290331 Summary of Committee to Review Generic Requirements 82/02/24 meeting items discussed include proposed post-CP change rule & proposed Revision 1 to Reg Guide 1.23 List of attendees encl. BTELLO, V. Committee to Review Generic Requirements 82/03/16 DIRCKS, W. J. Office of the Executive Director for Operations 3pp 12413: 276

8203290281 Package of two comments opposing draft reg guide re training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures PETTY, T. L. American College of Chest Physicians MCNAMARA, D. O. American College of Cardiology 82/03/08 CHILK, S. J. Correspondence & Records Branch 6pp 12438 310

8203290289 Package of 11 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians. BONTE, F. J. Texas Univ. of TURJINER, E. H. Mercy Hosp Pittsburgh, PA DIPIETRO, R. R. American Osteopathic College of Nuclear Medicine 47FR3228 82/02/22 Docketing & Services Branch 14pp 12434 010

8203290294 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians DALY, J. L. St. Louis Univ. Medical Center St. Louis, MO 47FR3228 037 82/02/19 Office of the Secretary of the Commission 1p 12434: 030

8203290297 Opposes draft reg guide re revised training & experience criteria for nuclear medicine physicians GOSDRICH, J. K. Radiology Associates of Erie 47FR3228 090 82/02/22 Office of the Secretary of the Commission 1p 12434: 024

8203290298 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians ALLEN, E. W. Oklahoma Univ. of 47FR3228 155 82/03/03 Docketing & Services Branch 2pp 12433 320

8203290306 Package of 14 comments supporting revised training & experience criteria for nuclear medicine physicians DBIRONSKY, S. H. Brach, Eichler, Rosenberg, Silver, Bernstein & Hammer, FAERBER, O. D. American Osteopathic College of Radiology WOOD, M. J. Louisiana State Univ. 47FR3228 02/03/04 Docketing & Services Branch 10pp 12433 239

8203290308 Comments re proposed Revision 2 to Reg Guide 1.105, "Instrument Setpoints - Proposal does not provide constructive unambiguous guidance to industry. CAHY, A. L. Dechsel Corp 02/02/26 Docketing & Services Branch 16pp 12434 025

8203290312 Forwards comments re proposed Revision 2 to Reg Guide 1.105, "Setpoints & Content of License Applications for U Mills" BOGGS, L. A. American Mining Congress 02/02/26 CHILK, S. J. Docketing & Services Branch 5pp 12434 041

8203290317 Comments on Draft 1 to Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete" Draft represents good first step BURDETTE, E. Q. Tennessee Univ. of 82/02/11 GRAVEB, H. L. NRC - No Detailed Affiliation Given 3pp 12433 229

8203290318 Forwards comments opposing proposed revision to training & experience criteria for nuclear medicine physicians STAHL, T. J. Affiliation Unknown 46FR3228 106 82/02/24 Docketing & Services Branch 3pp 12433 113

8203290324 Comments on proposed Revision 3 to Reg Guide 1.28, "QA Program Requirements (Design & Const)." Reg guide should be issued along w/Reg Guide 1.23. Revision 3 COUNSEL, W. O. WERNER, W. O. Connecticut Yankee Atomic Power Co WERNER, R. P. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 810446 82/03/03 Docketing & Services Branch 3pp 12433 119

8203290325 Package of 19 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians. ROSENFELD, S. D. FERNANDEZ-POL, St. Louis Univ. Medical Center St. Louis, MO. SERAFINI, A. N. Miami, FL Univ. of 47FR3228 02/02/25 Docketing & Services Branch 43pp 12433 133

9203290361 Package of 511 comments in support of Reg Guide 10 E 10 training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures Supports reg guide MARTIN, P. Sierra Nuclear Medical Group GENTILCORE, R. C. DVOKAK Affiliation Unknown 47FR3228 82/02/24 Docketing & Services Branch 12433 052

8203290376 Package of nine comments in support of draft reg guide re revised training & experience criteria for nuclear medicine physicians YEN, C. Affiliation Unknown ROBERTSON, J. S. 6804N.H. L. Mayo Clinic Rochester, MN 47FR3228 82/02/26 Docketing & Services Branch 11pp 12432 214

8203290390 Comments on draft Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete" Comments urge clarification of info re expansion anchors, shell anchors, testing load combinations & strength reduction factors CANNON, R. W. Affiliation Unknown 82/02/23 GRAVEB, H. L. NRC - Detailed Affiliation Given 7pp 12432 207

8203290396 Requests that comment period for proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plant be extended to correspond w/comment period for draft reg guide. PARKER, M. D. Duke Power Co 47FR2876 004 82/02/25 CHILK, S. J. Office of the Secretary of the Commission 1p 12432 204

8203290399 Comments on proposed Revision 2 to Reg Guide 1.105 re instrument setpoints Draft documents should not be endorsed due to temporary nature of mail CURTIS, M. W. Pennsylvania Power & Light Co PLA-1023 82/03/18 Docketing & Services Branch 2pp 12437 257

8203290403 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians MILLER, M. K. St. Joseph Hosp Inc Tucson, MD WETTERAU, L. W. Ye Admin Hosp Los Angeles, A (Hudson Hosp Center) SODARD, R. Santa Ana Justin Radiology Group Santa Ana, CA 47FR3228 02/02/19 Docketing & Services Branch 6pp 12436 143

8203290407 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians MILLER, M. A. KHALKHALI, I. Affiliation Unknown LEBLANC, J. A. Arnold-Ogden Memorial Hosp Elmhurst, NY 47FR3228 02/02/19 Docketing & Services Branch 6pp 12436 143

8203290407 Comments on draft reg guide MS 901-4 & value impact statement. "Identification of Valves for Inclusion in Inservice Testing Programs" Guide should refer to Reg Guide 1.140 RAHIE, E. P. Westinghouse Electric Corp NS-EPR-2364 02/02/23 CHILK, S. J. Docketing & Services Branch 2pp 12437 173

8203290410 Package of three comments opposing draft reg guide re revised training & experience criteria for nuclear medicine physicians HOFFER, P. B. Yale Univ USZLER, J. M. California Univ. of Los Angeles KECK, K. R. Montana Heart Institute 47FR3228 82/02/24 Docketing & Services Branch 5pp 12436 149

8203290411 Package of three comments re "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on 820122 in FR Opposes guide O'DURK, E. A. Texas Univ. of WASSERMAN, I. M. Washington Univ HABER, E. Massachusetts General Hosp Boston, MA 47FR3228 82/03/08 Docketing & Services Branch 6pp 12436 197

8203290413 Forwards Japanese translation of Reg Guide 8.29, "Instruction re Risks From Occupational Radiation Exposure" INAHORI, A. HYDI, N. Juntendo Univ. 82/02/17 Docketing & Services Branch 1p 12436 179

--8203290417 Requests permission to publish Japanese translation of Reg Guide 8.29, "Instruction re Risks From Occupational Radiation Exposure" INAHORI, A. Juntendo Univ 81/12/24 Docketing & Services Branch 17pp 12436 180

8203290419 Comments on proposed Revision 2 to Reg Guide 1.13 re nuclear criticality safety Tight storage pool configurations would provide increased enrichment limits for existing pools to accommodate changes from 12 to 18-month fuel cycles. OLSON, A. P. Affiliation Unknown 82/03/10 Docketing & Services Branch 12pp 12437 018

- 8203020232 Requests issuance of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." MINOQUE, R. B. Office of Standards Development, Director. 78/03/21. RIVENBARK, C. Office of Standards Development, Director. 1p. 12756 279
- 8203020268 Forwards notice of issuance & availability of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." MINOQUE, R. B. Office of Standards Development, Director. 78/04/14. STEPHENS, C. R. Docketing & Services Branch. 1p. 12756 298
- 8203020273 Notice of issuance & availability of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." Summary statement encl. MINOQUE, R. B. Office of Standards Development, Director. 78/04/13. 3pp. 12756 299
- 8203020281 Forwards Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged W/o encls. MINOQUE, R. B. Office of Standards Development, Director. 78/04/14. HART, O. Senate, Environment & Public Works. 1p. 12756 306
- 8203020286 Forwards Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged W/o encls. MINOQUE, R. B. Office of Standards Development, Director. 78/04/14. DINGELL, J. D. House of Rep. Interstate & Foreign Commerce. 1p. 12756 307
- 8203030354 Comments on Reg Guide 1.141 W/handwritten note FR notice encl. 1. NRC - No Detailed Affiliation Given. 78/09/15. NRC - No Detailed Affiliation Given. 2pp
- 8203040570 Forwards revised Reg Guide 1.141 Requests review of Position 4 to establish consensus re requirement for isolation of containment following ESF activation W/o encl. SCARBRUGH, T. Reactor Systems Standards Branch. 80/01/28. BEARD, J. T. NRC - No Detailed Affiliation Given. 1p. 12764 307
- 7609200098 Forwards marked-up version of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." for review. Comments requested by 780915 Also forwards ANSI N271-1976 & OE 780626 comment. MORRISON, W. M. Assistant Director for General Engineering Standards. 78/08/23. MORROW, H. D. Division of Reactor Operations Inspections. MOSELEY, N. C. MATISON, R. J. Division of Reactor Construction Inspection. 4pp. 12763 174.
- 7910170390 Forwards 790822 typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." & value/impact statement. EC. Wenzinger undated comments on 791004 draft reg guide encl. MORRISON, W. M. Assistant Director for General Engineering Standards. 79/08/31. LEVINE, B. Office of Nuclear Regulatory Research, Director. SCHROEDER, F. Division of Systems Safety. MOSELEY, N. C. Division of Reactor Operations Inspections. 27pp. 12764 304
- 791050315 Requests ACRS concurrence in Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." ARLOTTO, O. A. Division of Engineering Standards. 79/10/10. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 12755 297
- 8001030144 Forwards marked-up version of 791004 Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." W/o encl ANSI Std N271-1976, value/impact statement & public comments. NDRBERG, J. A. Engineering Methodology Standards Branch. 79/11/19. VARQA, B. A. Assistant Director for Light Water Reactors. 2pp. 12764 322
- 8003190889 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." Value/impact statement on requirements for containment isolation of fluid sys encl. 1. Office of Standards Development, Director. 80/01/24. 15pp. 12754 194
- 8005220456 Draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." 1. Office of Standards Development, Director. 80/05/31. 3pp. 12764 189.
- 8203020046 "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." 1. Office of Standards Development, Director. 79/08/22. 6pp. 12763 148.
- 8203020056 Forwards typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." ANSI Std N271-1976, summary & resolution of public comments & value/impact statement. MINOQUE, R. B. Office of Standards Development, Director. 79/02/07. CASE, E. O. Regulatory Requirements Review Committee. 7pp. 12763 154
- 8203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." Value/impact statement encl. 1. Office of Standards Development, Director. 79/10/04. 15pp. 12763 120.
- 8203020165 Forwards revised Reg Guide 1.141 incorporating changes recommended by ACRS & Ofc of Executive Legal Director. Handwritten notes re implementation evaluation rept for Revision 1 of Reg Guide 1.141 encl. NDRBERG, J. A. Engineering Methodology Standards Branch. 70/01/09. HAVENIT, R. Division of Project Management. 7pp. 12756 201.
- 8203020179 Provides background info re resolution of comments on Reg Guide 1.133, "Loose Part Detection Program for Primary Sys of LWRs." W/o encls Draft Reg Guide 1.141 & distribution list encl. ARLOTTO, O. A. Division of Engineering Standards. 80/03/10. MINOQUE, R. B. Office of Standards Development, Director. 7pp. 12764 218
- 8203020307 Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." 1. Office of Standards Development, Director. 70/03/31. 4pp. 12756 333.
- 8203040567 Marked-up version of "For Comment" issue of Draft 2, Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." 1. Office of Standards Development, Director. 80/01/21. 1pp. 12763 166
- 7908230442 Opposes proposed Reg Guide 1.XXX re combining QA criteria in 10CFR50 App B for all structures, sys & components. Recommends alternative approach for retaining existing QA definitions for "important to safety" & "safety-related." HAAS, W. P. Quality Assurance Branch. 79/07/24. MORRISON, W. M. Assistant Director for General Engineering Standards. 4pp. 12766 023
- 8005220447 Forwards draft ANSI/ANS 36.2, "Containment Isolation Provisions for Fluid Sys." NRC comments & draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Requests ballot action by 800506. MORRISON, W. M. Assistant Director for General Engineering Standards. 80/04/17. MURLEY, T. Division of Reactor Safety Research. RUM, D. Division of Project Management. MATISON, R. J. Division of Systems Safety. 5pp. 12764 192.
- 8203170109 Advises that Reg Guide 1.10, "Mechanical (Coldwater) Splices in Reinforcing Bars of Category 1 Concrete Structures," does not cover details mentioned in B10602 ltr. Detail acceptance left to NRC Inspector at specific site. ANDERSON, W. F. Mechanical/Structural Engineering Branch. 81/06/30. SCOTT, B. B. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 1p. 12327 125.
- 8203180051 Forwards draft Reg Guide MS 901-4, "Identification of Valves for Inclusion in Inservice Testing Programs." Task MS-901-4 dtd June 1981. Comments solicited. ARLOTTO, O. A. Division of Engineering Technology. 81/07/07. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 12338 108.
- 8203180054 Draft Reg Guide MS 904-4, "Identification of Valves for Inclusion in Inservice Testing Program" 1. NRC - No Detailed Affiliation Given. 81/06/30. 10pp. 12338 109.
- 8203180057 Preliminary value/impact statement of proposed Reg Guide MS 901-4, providing guidance to licensees re requirements for inservice testing of safety-related valves & info needed to evaluate requests for relief from Section XI requirements. 1. NRC - No Detailed Affiliation Given. 81/06/30. 3pp. 12338 119.
- 8203180443 Forwards draft Reg Guide 1.105, Revision 2 (IC 010-3), "Instrument Setpoints." dtd Jul 1981. Comments solicited. GILLER, K. R. Division of Facility Operations. 81/07/24. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 12343 119.
- 8203180448 Draft Revision 2 to Reg Guide 1.105 (IC 010-5), "Instrument Setpoints." 1. NRC - No Detailed Affiliation Given. 81/07/31. 8pp. 12343 121.

NONDOCKETED ITEMS

--B203180453 Draft F of "Setpoints for Nuclear Safety-Related Instrumentation Used in Nuclear Power Plants" ORIFFITH, L. F. Instrument Society of America * American National Standards Institute 79/05/22 19pp 12343 129

B203290331 Summary of Committee to Review Generic Requirements B20224 meeting items discussed include proposed post-CP change rule & proposed Revision 1 to Reg Guide 1 23 List of attendees and STELLD, V. Committee to Review Generic Requirements B2/03/16 12413 276
DIRCKB, W. J. Office of the Executive Director for Operations 3pp

B203290281 Package of two comments opposing draft reg guide re training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures
PETTY, T. L. American College of Chest Physicians MCNAMARA, D. D. HARRISON, D. C. American College of Cardiologists B2/03/08
CHILK, S. J. Correspondence & Records Branch 8pp 12436 310

B203290289 Package of 11 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
BONTE, F. J. Texas Univ. of TURBINE, E. H. Mercy Hosp Pittsburgh, PA DIPIETRO, R. R. American Osteopathic College of Nuclear Medicine 47FR3228 B2/02/22 Docketing & Services Branch 14pp 12434 010

B203290294 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians
DALY, J. L. St. Louis Univ. Medical Center St. Louis, MO 47FR3228 037 B2/02/19 Office of the Secretary of the Commission 1p 12434 050

B203290297 Opposes draft reg guide re revised training & experience criteria for nuclear medicine physicians
OGGDRICH, J. K. Radiology Associates of Erie 47FR3228 030 B2/02/22 Office of the Secretary of the Commission 1p 12434 024

B203290298 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians
ALLEN, E. W. Oklahoma Univ. of 47FR3228 155 B2/03/03 Docketing & Services Branch 2pp 12433 320

B203290306 Package of 14 comments supporting revised training & experience criteria for nuclear medicine physicians
OSTROWSKY, B. H. Brach, Eichler, Rosenberg, Silver, Bernstein & Hammer FAERBER, O. D. American Osteopathic College of Radiology MOOD, M. J. Louisiana State Univ. 47FR3228 B2/03/04 Docketing & Services Branch 18pp 12433 239

B203290308 Comments re proposed Revision 2 to Reg Guide 1 105, "Instrument Setpoints." Proposal does not provide constructive unambiguous guidance to industry
CAHN, A. L. Bechtel Corp. B2/02/26 Docketing & Services Branch 16pp 12434 023

B203290312 Forwards comments re proposed Revision 2 to Reg Guide 3 5, "Bld Formet & Content of License Applications for U Mills" BOGGB, L. A. American Mining Congress B2/02/26 CHILK, S. J. Docketing & Services Branch 6pp 12434 041

B203290317 Comments on Draft 1 to Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete." Draft represents good first step
BURDETTE, E. O. Tennessee Univ. of B2/02/11 GRAVES, H. L. NRC - NE Detailed Affiliation Given 3pp 12433 229

B203290318 Forwards comments opposing proposed revision to training & experience criteria for nuclear medicine physicians
STAN, T. J. Affiliation Unknown 46FR3228 106 B2/02/24 Docketing & Services Branch 3pp 12433 113

B203290324 Comments on proposed Revision 3 to Reg Guide 1 28, "QA Program Requirements (Design & Const)." Reg guide should be issued along w/Reg Guide 1 33, Revision 3
COUNTELL, W. O. WERNER, W. O. Connecticut Yankee Atomic Power Co WERNER, R. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) B10446 B2/03/03 Docketing & Services Branch 3pp 12433 119

B203290325 Package of 19 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
ROSENFIELD, B. D. FERNANDEZ-PDL St. Louis Univ. Medical Center St. Louis, MO SERAFINI, A. N. Miami, FL Univ. of 47FR3228 B2/02/25 Docketing & Services Branch 43pp 12433 133

B203290361 Package of six comments in support of Reg Guide 10 B 1e training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures Supports reg guide
MATIN, P. Sierra Nuclear Medical Group UENTILCORE, R. C. DVOORAK, A. Affiliation Unknown 47FR3228 B2/02/24 Docketing & Services Branch 6pp 12433 052

B203290376 Package of nine comments in support of draft reg guide revised training & experience criteria for nuclear medicine physicians
YEH, C. Affiliation Unknown ROBERTSON, J. B. BROWN, M. L. Mayo Clinic Rochester, MN 47FR3228 B2/02/26 Docketing & Services Branch 11pp 12432 214

B203290390 Comments on draft Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete." Comments urge clarification of info re expansion anchors, shell anchors, testing, load combinations & strength reduction factors
CANONG, R. W. Affiliation Unknown B2/02/23 GRAVES, H. L. NRC - NE Detailed Affiliation Given 7pp 12432 207

B203290396 Requests that comment period for proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plant be extended to correspond w/comment period for draft reg guide
FARNER, W. D. Duke Power Co 47FR2876 004 B2/02/25 CHILK, S. J. Office of the Secretary of the Commission 1p 12432 204

B203290399 Comments on proposed Revision 2 to Reg Guide 1 105 re instrument setpoints. Draft documents should not be endorsed due to temporary nature of cert
CURTIS, N. W. Pennsylvania Power & Light Co PLA-1025 B2/03/10 Docketing & Services Branch 2pp 12437 257

B203290403 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
MILLER, M. K. St. Joseph Hosp. Inc. Towson, MD. WETTERAU, L. W. Vet. Admin. Hosp. Los Angeles, A (Hadsuwarth Hosp. Center) SODAR, R. M. Santa Ana Tustin Radiology Group Santa Ana, CA 47FR3228 B2/02/19 Docketing & Services Branch 6pp 12436 143

B203290403 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
MILLER, M. K. KHALWAHAL, I. Affiliation Unknown LEBLANC, J. A. Arnot-Ogden Memorial Hosp. Elmira, NY 47FR3228 B2/02/19 Docketing & Services Branch 6pp 12436 143

B203290407 Comments on draft reg guide MS 901-4 & value impact statement, "Identification of Valves for Inclusion in Inservice Testing Programs." Guide should refer to Reg Guide 1 140
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2564 B2/02/23 CHILK, S. J. Docketing & Services Branch 2pp 12437 173

B203290410 Package of three comments opposing draft reg guide re revised training & experience criteria for nuclear medicine physicians
MCFFER, P. D. Yale Univ. USZLER, J. M. California Univ. of Los Angeles WEEKS, K. R. Montana Heart Institute 47FR3228 B2/02/23 Docketing & Services Branch 3pp 12436 149

B203290411 Package of three comments re "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on B20122 in FR Opposes guide
O'ROURKE, R. A. Texas Univ. of WASSERMAN, T. H. Washington Univ HADER, E. Massachusetts General Hosp. Boston, MA 47FR3228 B2/03/08 Docketing & Services Branch 6pp 12436 197

B203290413 Forwards Japanese translation of Reg Guide B 29, "Instruction re Risks From Occupational Radiation Exposure"
IMAHORI, A. HYOI, N. Juntendo Univ B2/02/17 Docketing & Services Branch 1p 12436 179

--B203290417 Requests permission to publish Japanese translation of Reg Guide B 29, "Instruction re Risks From Occupational Radiation Exposure"
IMAHORI, A. Juntendo Univ B1/12/24 Docketing & Services Branch 17pp 12436 180

B203290419 Comments on proposed Revision 2 to Reg Guide 1 13 re nuclear criticality safety. Tight storage pool configurations would provide increased enrichment limits for existing pools to accommodate changes from 12 to 18-month fuel cycles
OLSON, A. P. Affiliation Unknown B2/03/10 Docketing & Services Branch 12pp 12437 018

8203290425 Package of two comments on draft reg guide & value impact statement. "Identification of Valves for Inclusion in Inservice Testing Programs" SALDARINI, J. C. Ebasco Services, Inc (subs of Enserch Corp.). 50CHMIDT, H. F. Nuclear Energy Service, Inc 82/02/24 Docketing & Services Branch 3pp 12437 041

8203290433 Package of five comments supporting proposed revised training & experience criteria for nuclear medicine physicians HILIS, S. V., CARLILE, T., HENDERSON, H. T. Affiliation Unknown. 47FR3228 82/03/02 Docketing & Services Branch 6pp 12436 154.

8203290437 Package of comments opposing extension of training in basic radioisotope handling for nuclear cardiologists & other physicians DILLON, J. C., ABELMAN, W. H. Affiliation Unknown BALL, J. R. American College of Physicians 47FR3228 82/03/29 Office of the Secretary of the Commission 11pp 12436 226.

8203290442 Package of three comments supporting draft reg guide re extension of min training in basic radioisotope handling for nuclear cardiologists & other physicians GEORGE, J. M. Ohio State Univ. BECKER, D. V., LERNER, S. R. Affiliation Unknown 47FR3228 82/03/29 Office of the Secretary of the Commission 4pp 12436 204

8203290443 Package of 11 comments re draft reg guide, "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on 820122 in FR Proposed rule supported ROPER, T. J. Radiology Consultants Greenville, SC FREEMAN, L. M. Montefiore Hosp & Medical Center Bronx, NY 47FR3228 82/03/08. Docketing & Services Branch. 34pp 12436 343.

8203290443 Package of 11 comments re draft reg guide, "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on 820122 in FR Proposed rule supported ROPER, T. J. Affiliation Unknown O'BRIEN, A. E., ALLEN, F. H. Society of Nuclear Medicine 47FR3228 82/03/08. Docketing & Services Branch 34pp. 12436 343

8203290445 Package of two comments on Reg Guide I 105, Revision II, "Instrument Setpoints" DAIL, L. C. Duke Power Co. SPENCER, H. C. Virginia Electric & Power Co 82/02/22 Docketing & Services Branch 3pp 12437 034

8203290447 Comments on draft Reg Guide DH 722-4, "Training & Experience Criteria for Radiation Safety Officers Responsible for Large Scale Radionuclide Programs" Requests copy of reg guide to know when comment period expires BENEDETTO, A. R. Texas, Univ. of 82/02/18 Public Document Branch 1p 12436 142.

8203290449 Package of three comments opposing proposed rule re revised training & experience criteria for nuclear medicine

TOOLA, H. Southern Illinois, Univ. of, Springfield & Services Branch.

8203290457 Package of 6 comments supporting draft reg guide MS 901-4, "Identification of Valves for Inclusion in Inservice Testing Programs" MILLS, L. M. Tennessee Valley Authority ROBERTSON, C. O. Houston Lighting & Power Co. WITHERS, B. D. Portland General Electric Co. 82/03/18 Docketing & Services Branch. 13pp 12436 209.

8203290458 Comments on Reg Guide MS 901-4, "Identification of Valves for Inclusion in Inservice Testing Programs." Inappropriate to include position verification of convenience valves within scope of program SCHMIDT, H. C. Texas Utilities Services, Inc. TXX-3476 82/02/16 Docketing & Services Branch 2pp 12436 172

8203290459 Package of four comments supporting proposed revision of training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures BECHTEL, J. T. Holmes Regional Medical Center Melbourne, FL. YOUNG, D. C. Mid-Iowa X-Ray & Nuclear Medicine. FRIEDMAN, D. J. Morton F Plant Hosp 47FR3228 82/03/03 Docketing & Services Branch 5pp 12434 267.

8203290462 Package of six comments on Reg Guide 10.8 re training & experience criteria for physicians & utilizers of radiopharmes BURT, R. W. Affiliation Unknown ARCHULETA, M. D., FINK-BENNETT, U. Affiliation Unknown 47FR3228 82/03/05. Docketing & Services Branch 5pp 12434 353

8203290468 Forward comments on draft Reg Guide MS 901-4 re identification of valves for inclusion in inservice testing programs Noncode components should not be included in program designed to meet ASME requirements BOUGHNEY, Q. D. Washington Public Power Supply System. 82/03/16 Docketing & Services Branch 3pp 12435 031

8203290471 Package of five comments supporting proposed rule re revised training & experience criteria for nuclear medicine physicians TATEM, H. R. Doylestown Hosp Doylestown, PA. OARTEN, R. J. Society of Nuclear Medicine MAURER, A. H. Temple Univ. Hosp. Philadelphia, PA. 47FR3228 82/03/05 Docketing & Services Branch 5pp. 12438 167.

8203290477 Package of 6 letters supporting proposed reg guide re criteria for nuclear medicine physicians. GANTZ, J. A. St. Mary's Health Center St. Louis, MO. CUNNINGHAM, R. Massachusetts General Hosp. Boston, MA. GELFAND, M. J. Cincinnati, Univ. of, Hosp. Cincinnati, OH. 47FR3228. 82/03/15. Docketing & Services Branch 6pp 12435 144

8203290484 Comments on draft Reg Guide MS 901-4 re inservice testing program SHUSTER, Q. D. Affiliation Unknown. 82/02/16. Docketing & Services Branch 9pp. 12435 119.

8203290485 Package of two comments on draft reg guide MS 901-4 & value/impact statement. "Identification of Valves for Inclusion in Inservice Testing Programs." FLYNN, J. D. Cincinnati Gas & Electric Co. MARDIS, D. O. Florida Power Corp. 82/03/18 Docketing & Services Branch. 4pp. 12435 046

8203290494 Comments on Revision I to Reg Guide 4.14 "Radiological Effluent & Environ Monitoring at U Mills." Submits combination of preoperational & operational environmental monitoring programs both cost-effective & practicable. DALE, L. F. American Mining Congress. 82/03/16. CHILK, B. J. Office of the Secretary of the Commission. 48pp. 12434 276.

8203290501 Package of 4 comments opposing proposed reg guide re criteria for nuclear medicine physicians LUCHI, R. J. Vet. Admin. Hosp. Houston, TX. ENLANDER, D. New York Univ. Medical Center New York, NY. RYAN, T. J. American College of Cardiologists. 47FR3228. 82/03/15. Docketing & Services Branch. 7pp 12438 190.

8203290505 Comments on Reg Guide 10.1 & discrepancy w/10CFR19 re timing of radiation exposure data to terminating employees. SHEARER, D. M. York Hosp. York, PA. 82/03/11. Docketing & Services Branch. 1p 12434 342.

8203290526 Requests extension of comment period for Reg Guide I 89 re environ qualification of electrical equipment. MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. IEB-79-018. 82/03/01. CHILK, B. J. Office of the Secretary of the Commission. 1p. 12438 216.

training &

13228.

reg Guide

tion
Co. 3.

10.8 re

MILLER, V.
1p.

NONDOCKETED ITEMS

8203290531 Comments on Revision 2 to Reg Guide 1.03 re instrument endpoints
RAYNE, E. P. Westinghouse Electric Corp. NS-EPH-2568 82/03/02
CHILK, S. J. Office of the Secretary of the Commission 2pp
12434-217

8203290533 Package of two comments on proposed Revision 2 to Reg Guide 1.13, "Spent Fuel Storage Facility Design Basis"
ROBERTSON, C. O. Houston Lighting & Power Co. BALDARINI, J. C. Ebasco Services, Inc. (subs. of Enersco Corp.). SFN: V-2500 82/03/12
CHILK, S. J. Office of the Secretary of the Commission 5pp
12434-241

8203270546 Package of eighteen comments in support of Reg Guide 10.8, training & experience criteria for physicians requesting authorization to use reactor-produced radionuclides for diagnostic procedures
FREUNDLICH, M. H. LINDBERG, D. K. EHRHARDT, J. C. Affiliation Unknown. 47FR3228 82/03/08. Docketing & Services Branch 25pp.
12434-056

8203290561 Comments & questions re revised training & experience criteria for nuclear medicine physicians in Reg Guide 10.8, "Guide for Preparation of Applications for Medical Programs"
OSBORNE, R. P. Kentucky, State of 47FR3220 82/02/26 Docketing & Services Branch 1p 12434-053

8203310521 Comments on proposed Reg Guide 1.09 re radiation & thermal aging for qualification of metal recommends consideration of updated aids to make aging qualification tests more realistic
CLOUGH, R. L. DILLEN, K. T. Bendia Laboratories 82/03/03
AGGARWAL, S. K. Division of Engineering 2pp 12452-356

FEB RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8203240024 "Adequacy of Station Electric Distribution Bus Voltages," preliminary technical evaluation rept
UDY, A. C. EG&O, Inc. FIN A-6427. EQO-EA-5920. 82/01/31.
PREVATTE, R. L. Division of Systems Integration (post B11005) 16pp
12172-011

8203010045 "Statistical Analysis of Dose Estimates Via Food Pathways for Radionuclides Released from Nuclear Power Reactors," technical progress rept.
HOFFMAN, F. D. Oak Ridge National Laboratory. FIN B-0748.
ORNL/HASRD-147. 81/12/31. DRANAGAN, E. F. Radiological Assessment Branch. 4pp 12074-359

8203010405 "Stress Corrosion Cracking of PHR Steam Generator Tubing," monthly highlights for Nov 1981
VAN ROOYEN, D. Brookhaven National Laboratory. FIN A-3208
81/12/11. TABDADA, A. Office of Nuclear Regulatory Research, Director. 5pp. 12076-321

8203010411 "Thermal Hydraulic LMFBR & LWR Safety Experiments," monthly highlights for Dec 1981
GINSBERG, T. GREENE, O. A. Brookhaven National Laboratory. FIN A-3024. 81/12/31. CURTIS, R. T. Severe Accident Assessment Branch. 6pp. 12076-318.

8203020048 "BSC Code Development, Verification & Application," monthly highlights for Dec 1981
CUPPY, J. O. Brookhaven National Laboratory. FIN A-3015 81/12/12
CURTIS, R. T. Office of Nuclear Regulatory Research, Director. 7pp
12092-288

8203020098 "HTGR Safety Program," monthly highlights for Nov 1981.
BASTRE, C. Brookhaven National Laboratory. FIN A-3016. 81/11/11.
FOULDS, R. Office of Nuclear Regulatory Research, Director. 5pp.
12090-318

8203020231 "LWR Code Assessment & Application," monthly highlights for Nov 1981.
BAHA, P. Brookhaven National Laboratory. FIN A-3215 81/11/30.
ODAR, F. Analytical Models Branch. 5pp. 12092-301

8203030081 "RAMONA-3D Code Mod & Evaluation," Nov 1981 monthly highlight ltr.
BAHA, P. Brookhaven National Laboratory. FIN A-3014 81/11/30
ZUBER, M. Analytical Models Branch. 4pp. 12109-200.

8203030088 "LWR Plant Analyzer Project," Dec 1981 monthly highlight ltr.
MALFF, H. Brookhaven National Laboratory. FIN A-3227. 81/12/31.
FABIC, S. Division of Reactor Safety Research. 5pp. 12109-213.

8203030101 "Thermal Hydraulic LMFBR & LWR Safety Experiments," Nov 1981 monthly highlight ltr.
GINSBERG, T. GREENE, O. A. Brookhaven National Laboratory. FIN A-3024. 81/11/30. CURTIS, R. T. Severe Accident Assessment Branch. 4pp. 12109-285.

8203030110 "Analysis of Hypothetical Accidents Resulting in Core Meltdown," monthly progress rept for Jan 1982
DENNING, R. S. CYBULSKI, P. BAYDUTT, P. Battelle Memorial Institute
Columbus Laboratories. FIN A-4067. MRC-04-293-CB. 82/02/12
BURDICK, O. Office of Nuclear Regulatory Research, Director. 5pp.
12109-289

8203030112 "BSC Code Development, Verification & Application," monthly highlights for Nov 1981
CUPPY, J. O. Brookhaven National Laboratory. FIN A-3015 81/12/14.
CURTIS, R. T. Analytical Advanced Reactor Safety Research Branch. 6pp. 12109-297.

8203040165 "Aerosol Release & Transport Program," foreign trip rept
KREBS, T. B. Oak Ridge National Laboratory. FIN B-0121.
ORNL/FTR-1264. 82/01/26. SILBERBERG, M. Division of Facility Operations. 15pp. 12139-308

8203040237 "Investigation of Accident-Induced Flow & Matl Transport in Nuclear Facilities," informal quarterly progress rept for first quarter FY82
MARTIN, R. A. Los Alamos Scientific Laboratory. FIN A-7029
82/02/23. BERNSTEIN, S. Division of Risk Analysis. 7pp. 12126-337

8203040242 "Accidental Aerosol Characterization," informal monthly progress report for Dec 1981
OWCIARSKI, P. C. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2287. 82/02/23. BERNSTEIN, S. Division of Risk Analysis. 7pp. 12126-346

8203040569 "LOFT Monthly Progress Rept for Dec 1981," interim rept
LEACH, L. P. EG&O, Inc. FIN A-6110. EQO-LOFT-5727. 82/01/31
MCIPHERSON, O. D. Division of Reactor Safety Research. TILLER, R. E. Energy, Dept. of. 15pp. 12130-051

8203040594 "Evaluation of Licensee Response to NUREG-0737, Item 11.8.2 - Design Review of Plant Shielding Edwin I. Hatch Nuclear Plant Units 1 & 2 - Docket 50-321 & 50-366," technical evaluation rept.
OLSON, W. O. EG&O, Inc. FIN A-6427. EQO-PHYS-5714. 82/01/31
DONOHUE, J. N. Division of Licensing. 14pp. 12130-095

8203040610 "Summary of Automated Data Qualification Development at INEL," summary rept
BRONER, R. W. OODRICH, L. D. EG&O, Inc. FIN A-6063. EQO-LOFT-5737. 82/01/31. MCIPHERSON, O. D. Division of Reactor Safety Research. TILLER, R. E. Energy, Dept. of. 8pp. 12129-260

8203040614 "Dec 1981 LOFT Progress Rept to Foreign Participants," interim rept.
FELDMAN, E. M. EG&O, Inc. FIN A-6048. EQO-LOFT-5771. 82/02/28
MCIPHERSON, O. D. Division of Reactor Safety Research. TILLER, R. E. Energy, Dept. of. 12pp. 12129-269.

8203050472 "RELAP 5 Btd Model Description for Semi-scale Mod-2A Sys"
LEONARD, M. T. EG&O, Inc. FIN A-6038. EQO-BEHI-5692. 81/12/31
LYON, W. C. Division of Reactor Safety Research. 88pp. 12139-216

8203050475 8203050497
"Accident Aerosol Characterization," monthly progress rept for Jan 1982
OWCIARSKI, P. C. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2407. 82/02/26. BERNSTEIN, S. Office of Nuclear Regulatory Research, Director. 22pp. 12139-303

8203050481 "Debris Bed Characteristic Thermal Behavior Models for BCDAP," informal rept
HSEH, T. S. EG&O, Inc. FIN A-360. EQO-CD0-5728. 82/01/31.
MARINO, O. P. NRC - No Detailed Affiliation Given. 168pp. 12146-031

8203050483 "Conceptual Design of Core Melt Mitigation Sys for PHWR W/ice Condenser Containment,"
REILLY, H. J. POLKINGHORNE, A. SNYDER, A. W. EG&O, Inc. FIN A-6351
EQO-PR-5633. 82/02/28. WOOD, P. M. Severe Accident Assessment Branch. SANDERS, J. R. Energy, Dept. of. 268pp. 12145-044.

8203050486 "Applications of Holography & Holographic Interferometry to INEL,"
DEASON, V. A. EG&O, Inc. FIN A-6043. EQO-ID-5693. 82/01/22
MCIPHERSON, O. D. NRC - No Detailed Affiliation Given. 95pp. 12144-218.

820303048 "LCFT Experiment Operating Spec LCF, Reactor Extension
Experiment Series L9 Nuclear Experiment L2-3"
SEKHEN, R. S. EG&O, Inc. FIN A-6048 EOO-LOFT-5696 81/12/23
MCPIERSEN, G. D. Division of Reactor Safety Research 43p
12143 001

8203050491 "Experiment Safety Analysis (ESA) for LCFT Tests L9-1 &
L8-2," safety analysis
COOPER, C. H. EG&O, Inc. FIN A-6122 EOO-LOFT-5559 81/10/08
MCPIERSEN, G. D. Division of Reactor Safety Research 27pp
12144 191

8203080007 "User's Guide to HCH400 Computer Program for Investigating
Homogeneity of Poison Data Sources," informal rept
ATWOOD, C. L. EG&O, Inc. FIN A-6203 EOO-EA-5726 82/02/28
LANCASTER, L. E. Division of Risk Analysis 33pp 12159 325

8203080165 "Monthly Rept for Water Reactor Research Test Facilities,
2D/3D, Code Development, Code Assessment & Application
Divs & Thermal Fuels Behavior Program"
DEARIEN, J. A. EG&O, Inc. EOO-WRR-5715 81/12/31 130pp
12159 028

8203080183 "Sample BWR Heat Transfer Sensitivity Study," technical
rept
PHILLIPS, R. E., SHUMWAY, R. W. EG&O, Inc. FIN A-6278 EOO-CDD-5736
82/01/31 YOUNG, M. W. Office of Nuclear Reactor Regulation,
Director 50pp 12160 282

8203090001 "Coupled Temp/Oxidation Model for SCRAP/HODD," internal
rept
ALLISON, C. M. EG&O, Inc. FIN A-6050 EOO-CDD-5731 81/12/31
MARIND, O. P. Office of Nuclear Regulatory Research, Director 85pp
12172 262

8203090024 "Comparison of NUPIPE-II & GAP IV Predicted & Experimentally
Determined Dynamic Structural Responses for German Std
Problem 4A," technical rept
MOSEY, W. R. EG&O, Inc. FIN A-6356 EOO-EA-5759 82/01/31
RICHARDSON, J. E. NRC - No Detailed Affiliation Given 24pp
12172 116

8203100583 "BWR Full Integral Simulation Test (First) Program,"
monthly progress rept for Jan 1982
BLACK, J. C. General Electric Co. FIN A-3014 NRC-04-76-215
82/01/31 BECKNER, W. D. Office of Nuclear Regulatory Research,
Director 5pp 12211-330

8203100588 "Multirod Burst Tests," trip rept
CHAPMAN, R. H. Oak Ridge National Laboratory, FIN B-0120
ORNL/ETR-1268 82/02/19 VANHOUDON, R. Division of Reactor Safety
Research 16pp 12211-334

8203100591 "Safeguards Analysis for Byproduct Metls & Small Quantities
of BNM," monthly progress rept for Jan 1982
CHESTER, R. O. Oak Ridge National Laboratory, FIN B-6108
ORNL/HASRD-148 82/02/15 WITHEE, C. J. Division of Fuel Cycle &
Material Safety 7pp 12217 147

8203100604 "ORNL Programs for NRC Ofc of Nuclear Regulatory Research,"
quarterly mgt rept
LOTT, A. L., STEVENSON, A. J., MOHAN, F. J. Oak Ridge National Laboratory,
82/02/28 NRC - No Detailed Affiliation Given 13pp 12194-216

8203190249 "Thermal Hydraulic LMFBR & LWR Safety Experiments," monthly
highlights for Jan 1982
OINBERG, T., GREENE, G. A. Brookhaven National Laboratory, FIN
A-3024 82/01/31 CURTIS, R. T. Accident Evaluation Branch 4pp
12351 183

8203190460 "RAMONA-3B Code Mod & Evaluation," monthly highlight ltr for
Jan 1982
SAHA, P. Brookhaven National Laboratory, FIN A-3014 82/01/31
ZUBER, N. Analytical Models Branch 4pp 12372 104

8203220252 "ESC Code Development, Verification & Application," monthly
highlights for Jan 1982
GUPPY, J. O. Brookhaven National Laboratory, FIN A-3015 82/02/08
CURTIS, R. T. Office of Nuclear Regulatory Research, Director 7pp
12374 356

8203220263 "Environ Assessments of Fuel Cycle Facilities," monthly
progress rept for Jan 1982
ZITTEL, H. E. Oak Ridge National Laboratory, FIN B-0279
ORNL/ED/EIS-170 82/01/31 MARTIN, D. Uranium Recovery Licensing
Branch 4pp 12391 122

for Mar 1982
OWZARSKI, P. C. Battelle Memorial Institute, Pacific Northwest
Laboratory, FIN B-2287 82/03/17. BERNSTEIN, S. Division of Risk
Analysis 10pp 12441 348

8203300302 "Acoustic Emission/Flow Relationships for Inservice
Monitoring of Nuclear Pressure Vessels," monthly progress
rept for Feb 1982
HUTTON, P. H., KURTZ, R. J. Battelle Memorial Institute, Pacific
Northwest Laboratory, FIN B-2088 82/02/28. MUSCARA, J. Materials
Engineering Branch 9pp 12462 053

8203300309 "Water Reactor Research Test Facilities, 2D/3D, Code
Development, Code Assessment & New Application Divs &
Thermal Fuels Behavior Program," monthly rept for Jan 1982
DEARIEN, J. A. EG&O, Inc. EOO-WRR-5782 82/01/31. NRC - No
Detailed Affiliation Given 280pp 12461 001

8203310080 "Fatigue Evaluation for FIST Steam Generator Vessel,"
technical rept
JOUBE, W. C., BEECHILLER, D. B., FORB, R. M. EG&O, Inc. FIN A-6039
EEO-EA-5785 82/02/28 BECKNER, W. D. NRC - No Detailed Affiliation
Given 91pp 12464 178

8203310083 "Statistical Analysis of Dose Estimates Via Food Pathways
for Radionuclides Released from Nuclear Power Reactors,"
monthly progress rept for Feb 1982
HOFFMAN, F. O. Oak Ridge National Laboratory, FIN B-0748
ORNL/HASRD-149 82/02/28. BRANAQAN, E. F. Office of Nuclear Reactor
Regulation, Director 4pp 12468 344

REVIEW ORP NRC RESEARCH REVIEW GROUPS

8201060526 Provides status of Committee to Review Generic Requirements
review of licensee emergency response facilities, equipment,
procedures & planning Project managers & technical reviewers
will meet w/utls to develop implementation schedules
DIRCKS, W. J. Office of the Executive Director for Operations,
01/12/31. PALLADINO, N., DILINBY, V., BRADFORD, W. Commissioners
2pp 11463 026

8201300127 Forwards minutes of Research Review Group B11020-21 meeting
re Fuel Cycle Facility Safety Research Program w/o encl.
BERNSTEIN, S. Transportation & Materials Risk Branch 82/01/11.
BERNERD, R. M., ROWBONE, F. H., MALARD, J. C. Office of Nuclear Regulatory
Research, Director 2pp 11758 287

8202080324 Advises that Reg Guide 1.23 will be reviewed at 820224
meeting. Requests presentation on costs & benefits of guide
& explanation of proposed implementation to operating
reactors & reactors under const.
STELLO, V. Regional Operations & Generic Requirements 82/02/04.
MINOQUE, R. B. Office of Nuclear Regulatory Research, Director 3p.
11853 186

--8202080327 Advises of review of Revision 1 to Reg Guide 1.23,
"Meteorological Measurement Programs for Nuclear Power
Plants." Insufficient info provided re costs & benefits w/o
etated encl.
ARSENault, F. J. Division of Health, Siting & Environment,
82/01/27. STELLO, V. Regional Operations & Generic Requirements
1p 11853 187

8202120057 Comments on Reg Guide 1.6B.3, preoperational testing of
instrument & control air sys. Guide is approved subj to
clarifying guide applicability & implementation.
DIRCKS, W. J. Office of the Executive Director for Operations,
82/02/08. MINOQUE, R. B. Office of Nuclear Regulatory Research,
Director 1p 11931 326

8203010171 Advises that regional administrators are to be notified of
meetings held in region re generic meetings or dealings w/
licensees or state or local officials.
DIRCKS, W. J. Office of the Executive Director for Operations
82/02/25 Office of Nuclear Material Safety & Safeguards, Director,
2pp 12070 213

8203020361 Forwards minutes of 7th meeting of Committee to Review
Generic Requirements on 820203. Comments of J. Binto, D.
Eisenhut, C. Helteme & E. Jordan, metl from H. Denton & industry
comments also encl.
STELLO, V. Regional Operations & Generic Requirements 82/02/26
DIRCKS, W. J. Office of the Executive Director for Operations 1p
12077 292

--8203020367 Summary of 7th meeting of Committee to Review Generic Requirements on 820203 re prioritizing generic safety issues. Control of B1S changes, proposed final rule re deviations from BRP & emergency response issue. STELLD.V. Regional Operations & Generic Requirements 02/02/10. DIRCKS, W.J. Office of the Executive Director for Operations. 2pp 12077:273

--8203020394 Submits comments re 7th meeting of Committee to Review Generic Requirements on 820203 Minutes do not reflect full scope of discussion on SRP rule & may be misleading on emergency response issue re nrc director concurrence. EISENHUT, D. Division of Licensing 02/02/24. STELLD.V. Regional Operations & Generic Requirements 2pp. 12077:299

--8203020397 Advises that draft minutes of Committee to Review Generic Requirements 7th meeting on 020203 do not reflect discussions re possible application of proposed SRP rule to plants w/FSAR in early stage of development. HELTMEB, C.J. Regional Operations & Generic Requirements 02/02/22. STELLD.V. Regional Operations & Generic Requirements. 1p 12077:301.

--8203020401 Forwards proposed mod to final version of emergency response capability recommendation transmitted by 020211 memo. JORDAN, E.L. Division of Engineering & Quality Assurance 02/02/26. STELLD.V. Regional Operations & Generic Requirements. 4pp. 12077:302

--8202230692 Provides estimate of resource requirements & perception of safety benefits re BECY-BI-640, proposed final rule on documentation of differences from BRP. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 02/01/27. STELLD.V. Regional Operations & Generic Requirements. 7pp. 12077:306

--8203020405 Submits comments on BECY-BI-648, proposed rule to require documentation of deviations from revised BRP. Process of rule development & merits of rule addressed. COUNCIL, W.O. Nuclear Utility Decapitting & Reform Group 02/02/04. STELLD.V. Regional Operations & Generic Requirements. 4pp. 12077:319

0203030430 Discusses normal schedule for Committee to Review Generic Requirements review of proposed rule. Requests judgment on whether proposed rule 10CFR50 re hydrogen control should be reviewed by Committee. STELLD.V. Regional Operations & Generic Requirements. 46FR62201 02/03/01. MINOQUE, R.D. Office of Nuclear Regulatory Research, Director. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12096:335

0203030483 Discusses proposed rule for documentation of differences from revised BRP. NRR has suggested changes to proposed rule & has declared BRP would not be treated as NRC requirement. Affl 30-day comment period recommended. DIRCKS, W.J. Office of the Executive Director for Operations. 02/03/01. PALLADINO, N. GILINIKY, V. BRADFORD, P. Commissioners 2pp. 12096:023.

--8203030488 Responds to 820217 memo re revised rule requiring OL applicants to identify & evaluate differences from revised BRP (BECY-BI-648) Rule should be made applicable to OL applications not yet under review by staff. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 02/02/25. STELLD.V. Regional Operations & Generic Requirements. 1pp 12096:058

--8203030494 Submits postulated cost estimates for implementing BRP. Typical consultant would bid general BRP task at just below one million dollars plus cost fees. OGDWIN, E. Technical Support Branch. 02/02/19. CABE, E.Q. Office of Nuclear Reactor Regulation, Director. 11pp. 12096:062.

8203030033 Submits recommendation for prioritizing Committee to Review Generic Requirements agenda items. Ranking approach can be used while retaining basic concept of risk & incorporating cost considerations. QUINN, L. Regional Operations & Generic Requirements. 02/02/01. MARLEY, T.E. Regional Operations & Generic Requirements 3pp. 12139:341.

8203030115 Forwards handouts & viewgraphs from NRC industry 820217 & 10 meetings addressing controversy re net benefits of water level indicators in PHRS. Handouts to be used for 820324 meeting on inadequate core cooling instrumentation. STELLD.V. Committee to Review Generic Requirements. 02/03/02. EISENHUT, D. Office of Nuclear Reactor Regulation, Director. JORDAN, E. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D. Office of Nuclear Material Safety & Safeguards, Director. 175pp. 12139:060.

8203120112 Responds to B11201 request for schedule for developing resource & safety benefit estimates for proposed rule re documentation of differences from revised SRP. Work can be accomplished by 820115. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 01/12/18. STELLD.V. Regional Operations & Generic Requirements 2pp 12259:110

8203120160 Notifies of 9th meeting of Committee to Review Generic Requirements on 820317 to discuss proposed circular for pipe snubbers value impact test force recommendations & value impact research. STELLD.V. Regional Operations & Generic Requirements 02/03/11. EISENHUT, D. Division of Licensing JORDAN, E.L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D.B. Office of Nuclear Material Safety & Safeguards, Director. 2pp. 12246:194.

0203120300 Forwards summary of IE circular re surveillance of hydraulic snubbers & EL Jordan 020212 ltr transmitting proposed IE circular. STELLD.V. Regional Operations & Generic Requirements 02/03/11. EISENHUT, D. Division of Licensing JORDAN, E.L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D.B. Office of Nuclear Material Safety & Safeguards, Director. 4pp 12250:007

--8203120309 Forwards proposed IE circular re surveillance of hydraulic snubbers. Recommends that circular be approved for issuance w/o formal impact statement. JORDAN, E.L. Division of Engineering & Quality Assurance. 02/02/12. STELLD.V. Regional Operations & Generic Requirements. 4pp. 12250:011

8203120401 Forwards "Review Group Rept re Differing Prof Opinion." STELLD.V. Director's Office, Office of Inspection and Enforcement. 01/10/30. WHITESELL, D.E. Vendor Inspection Branch. 1p 12252:127

--8203120403 "Review Group Rept re Differing Prof Opinion" SNIECK, J.H. Director's Office, Office of Inspection and Enforcement. RUSSELL, W.T. Office of Nuclear Reactor Regulation, Director. CAMPBELL, W.E. Office of Nuclear Regulatory Research, Director. 01/10/26. 16pp. 12252:124

8203160326 Forwards Vol IV, "Licensing Review Group II Position Papers," covering II of 56 issues. HOLTZSCHER, D.L. Licensing Review Group II. HOLTZSCHER, D.L. Illinois Power Co. U-0434 02/03/12. MILLER, J.R. Standardisation & Special Projects Branch. 2pp. 12307:074 24X Fiche 50-000, 02/03/12. 8203160336

--8203160349 "Licensing Review Group II Position Papers," Vol IV. * Licensing Review Group II, 1EB-80-06 02/03/12 35pp 12307:076 24X Fiche. 50-000, 02/03/12. 8203160336.

8203170431 Forwards transcript & minutes of ACRS Regulatory Activities Subcommittee 011208 meeting re proposed reg guide on qualification testing of snubbers. STELLD.V. Regional Operations & Generic Requirements. 02/03/15. EISENHUT, D. Office of Nuclear Reactor Regulation, Director. JORDAN, E.L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D.B. Office of Nuclear Material Safety & Safeguards, Director. 1p. 12316:225

--8203170437 Informs that minutes of ACRS Regulatory Activities Subcommittee 011208 meeting have been certified as official record of meeting proceedings. DURASWAMY, B. ACRS - Advisory Committee on Reactor Safeguards. 02/01/11. ACRS - Advisory Committee on Reactor Safeguards. 1p 12316:226.

--8203170445 Summary of ACRS Regulatory Activities Subcommittee 011208 meeting in Washington, DC re proposed reg guide on qualification tests for snubbers. * ACRS - Advisory Committee on Reactor Safeguards. 02/01/04. ACRS - Advisory Committee on Reactor Safeguards. 12pp 12316:227

--8203170450 Comments on Oct. 1981 version of reg guide re qualification tests for snubbers. Testing 100% of snubbers unrealistic & unnecessary. BUSH, B.H. Battelle Memorial Institute, Pacific Northwest Laboratory. 01/11/30. DURASWAMY, B. ACRS - Advisory Committee on Reactor Safeguards. 2pp 12316:239

8203170479 Forwards final version of NRC recommendations on requirements for emergency response capability w/o encl. STELLD.V. Regional Operations & Generic Requirements. 02/03/12. EISENHUT, D. Division of Licensing JORDAN, E.L. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT, D. Office of Nuclear Material Safety & Safeguards, Director. 1p 12315:275.

8203170493 Responds to 820104 ltr re emergency response capability & facilities Concern for human factors in man-machine interface reflected in revised version of NRC 811229 sept on requirements for emergency response capability
STELLO.V Regional Operations & Generic Requirements 82/03/15
LUND.L.D Lund Consulting, Inc 1p 12320 260

--8203170499 Comments on V Stello 811229 ltr re emergency response capability & facilities Multi-disciplinary approach to consider human factors in nuclear regulations encouraged
LUND.L.D Lund Consulting, Inc 82/01/04 PALLADINO.N Commissioners 6pp 12320 261

--8203170503 "NRC Staff Recommendations on Requirements for Emergency Response Capability"
Regional Operations & Generic Requirements 82/03/10 31pp
12320 267

8203190067 Forwards latest version of 1982 proposed Committee for Review of Generic Requirements review candidate
SCHWIMM.W Regional Operations & Generic Requirements 82/03/12
EISENHUT.D.O Division of Licensing JORDAN.E.L Director's Office, Office of Inspection and Enforcement MAUSSHARDT.D.B Office of Nuclear Material Safety & Safeguards, Director 13pp
12346 286

8203220080 Summary of 820305 meeting w/regional administrators re regionalization Work on summarized assigned tasks should continue w/o delay Products are necessary inputs for FY04 budget preparation
STELLO.V Regional Operations & Generic Requirements 82/03/17
DIRKS.W.J, CORNELL.E.H Office of the Executive Director for Operations MURLEY.T.E Regional Operations & Generic Requirements 7pp 12361 251

8203230267 Notification of Committee to Review Generic Requirements
820324 meeting to discuss proposed Reg Guide SC 70B-4 re safety-related snubber qualification & acceptable tests & TMI Item II.F.2 re inadequate core cooling detection
STELLO.V Regional Operations & Generic Requirements 82/03/19
EISENHUT.D.L Division of Licensing JORDAN.E.L Director's Office, Office of Inspection and Enforcement MAUSSHARDT.D.B Office of Nuclear Material Safety & Safeguards, Director 2pp
12378 340

8203230647 Recommends that pending operating reactor actions described in encl R Base 820224 memo to T Co be included in ORLAS
NUREG series Actions involve both licensee & agency resources to close outstanding IE bulletins.
STELLO.V Regional Operations & Generic Requirements. 82/03/22
DENTON.H.R Office of Nuclear Reactor Regulation, Director 1p.
12388 335

--8203110505 Forwards summary of status of IE bulletins issued CY79, 80 & 81, which require licensee effort Summary of status of IE bulletins, 70-00-00
on Level Measurements, &
11 be provided
ng & Quality Assurance. 82/02/24.
Generic Requirements. 7pp.

nte 820311

3/12.
2pp.

8203290354 Comments on NUREG-0880, "Safety Goals for Nuclear Power Plants Discussion Paper," opposing development of document
NORTHROP.J. Audubon Society 45FR71023 007. 82/03/03 Docketing & Services Branch. 2pp 12433. 049

8203290422 Comments on 820211 proposed policy statement re safety goals for nuclear power plants.
HAYB.B.E. Affiliation Unknown 45FR71023 010. 82/03/03 Docketing & Services Branch. 3pp. 12437:046.

8203290428 Comments by PA Dept of Environ Resources on NUREG-0880 "Safety Goals for Nuclear Power Plants: Discussion Paper." Apparent discrepancy in numerical goals should be resolved prior to finalization.
BORNSIFE.W.P. Pennsylvania, State of. 45FR71023 000. 82/03/15 Office of the Secretary of the Commission. 2pp 12436. 176

8203290472 Comments on NUREG-0880 "Proposed Policy Statement on Safety Goals for Nuclear Power Plants." Opposes policy.
LEWIS.M.I. Affiliation Unknown. 45FR71023 009. 82/03/18 Office of the Secretary of the Commission. 7pp. 12438:179.

8203290498 Comments on NRC policy statement re safety goals Supports policy
GALLEN.T.J. Affiliation Unknown. 45FR71023 009. 82/02/27. Office of the Secretary of the Commission. 1p. 12434:319

8203290504 Comments on NRC policy statement re safety goals Opposes policy.
MANTEA.A.N. Affiliation Unknown. 45FR71023 001. 82/02/16 PALLADINO.N.J. Commissioners. 1p. 12438:203.

8203290517 Comments on NRC policy statement re safety goals Opposes policy.
KOFFMANN. Affiliation Unknown. 45FR71023 004. 82/02/28 CHILK.B.J Office of the Secretary of the Commission. 2pp. 12439 211.

8203290522 Comments on NRC policy statement re safety goals Facts re nuclear plant safety should be given to public.
HAUBMAN.A.L. Affiliation Unknown 45FR71023 006. 82/03/01 Docketing & Services Branch. 2pp. 12438:213.

8203290569 Comments on proposed safety goals re GA. Generic accreditation program for peer reviews suggested.
FORBCHER.F. Quality Assurance Section. 45FR71023 003. 82/03/03 CHILK.B.J. Office of the Secretary of the Commission. 2pp 12439 333.

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Malup Rate Aspects of NUREG-0619."
POWELL.P.L. General Electric Operating Plant Owners Group. 82/03/26. FAULKNER.H. Standardization & Special Projects Branch 1p. 12446:056. 24X Fiche: 50-000. 82/03/26. 8203300231.

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Malup Rate Aspects of NUREG-0619."
General Electric Operating Plant Owners Group. 82/03/24 11pp 12446:057. 24X Fiche: 50-000. 82/03/26. 8203300231.

SECY POSITION PAPERS BEFORE THE COMMISSION

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in App A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON.J.M. Division of Rules and Records. 81/08/04. MADDER.T.J. Kays, Scholer, Fierman, Hays & Handler. 9pp. 12750:006.

--801130059 Recommends that outside presentations from groups w/possible opposing views on proposed enforcement policy, not be scheduled during NRC briefing. Oral presentations should follow public comment period.
STELLO.V. Office of Inspection & Enforcement, Office of the Director. 80/08/23. HEARNE.J.F., GILINSKY.V., HENDRIE.J.M Commissioners. 2pp. 94545:244.

--801130062 Ack receipt of 800425 ltr offering assistance in developing new enforcement policy. Statement of fundamental legal & policy issues involved received in June would be considered before promulgation of new policy.
BICKWIT.L. Office of the General Counsel. 80/06/06. REYNOLDS.N.S. Debevoise & Liberman. 1p. 12759:229.

--8009120638 SECY-80-230A
Recommends initiation of subtask in FY80 instead of FY82 re TMI Action Plan Item I.A.3.2 on operator licensing program changes.
DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 80/06/05. 1p. 12770:274.

--8009190795 SECY-80-297
Discusses use of core exit thermocouples to determine core conditions
DENTON, H.R. Office of Nuclear Reactor Regulation, Director
80/06/18. 4pp 12759:163

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A.
FELTON, J.M. Division of Rules and Records. 81/09/28 FRANTZ, R.W. Hamel, Park, McCabe & Saunders. 7pp 12936:085.

--8203090424 SECY-78-048
Recommends policy position & course of action re environ assessment of U mill operations in Agreement States. NRC should obtain agreement from states to prohibit const of mills prior to completing environ impact assessments
SMITH, C.V. Office of Nuclear Material Safety & Safeguards, Director 78/01/26 7pp 12538:297

--7910160406 Forwards corrected FR notices for signature on proposed amendments to 10CFR30.40, 70, 150 & 170 re licensing requirements for U mills.
ENOEHLHARDT, T.F. Office of the Executive Legal Director. 79/09/12.
GOSBICK, L.V. Office of the Executive Director for Operations 9pp. 12547:360.

8203090683 SECY-82-072
Transmits "Steam Generator Status Rept." summarizing steam generator degradation experience & safety & economic significance.
DIRCKS, W.J. Office of the Executive Director for Operations 82/02/18 1p. 12192:142.

--8203090688 Assigns lead responsibility to formulate plan of action to address steam generator problems. Two Commission papers will be needed.
DIRCKS, W.J. Office of the Executive Director for Operations.
82/02/17. MINOQUE, R.D. Office of Nuclear Regulatory Research, Director. 2pp. 12192:143

--8203090692 "Steam Generator Status Rept."
e NRC - No Detailed Affiliation Given 82/02/28. 10pp. 12192:145.

8203090822 SECY-82-067
Requests Commission views on proposed exports. Licensee XMAT-0223 & XMAT-0101 concern small quantities of deuterium for export to Brazil. Recommends issuance of proposed license & license amend to Aldrich Chemical Co & Sigm Chemical Co.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/02/12. 2pp. 12191:353

8203120419 SECY-82-093
Recommends authorization to amend Licensee XB-1141 to allow export of addl 40,000 Ci dispersed tritium incorporated into sealed light sources assembled in devices for weapons use
DIRCKS, W.J. Office of the Executive Director for Operations 82/03/02 3pp. 12404:201.

--8203120420 Applicant for license to export 10 009 Ci tritium & 3 mCi Pm-147 to 18 countries listed on encl.
SMITH, L.E. Army, Dept. of, Headquarters Material Development & Readiness Command. 81/11/06 3pp. 12404:204.

--8203120421 Forwards application for license to export tritium & Pm-147.
TARAS, D.N. Army, Dept. of, Headquarters Material Development & Readiness Command. 81/11/17. Assistant Director for Export/Import & International Safeguards. 1p. 12404:207.

--8203120422 Executive Branch position re US Army Armament Matl Readiness Command application for license to export tritium & Pm-147 to 18 countries listed in application. License should be issued.
BORIGHT, J.P. State, Dept. of, Bureau of Oceanic & Internatl. Environ. & Scientific Affairs. 82/02/03. SHEA, J.R. Office of International Programs, Director. 1p. 12404:208.

8203130202 Unofficial transcript of 820304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in Facility program plan & independence of audit.
e Commissioners. 82/03/04. 95pp 12310:001.

--8203130207 SECY-82-089
Recommends that contractor w/little prior financial involvement w/PO&E & large experienced staff in nuclear plant design & QA be given seismic design reverification program.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/03/01. 30pp. 12310:054.

8203170159 Transcript of 820309 public meeting in Washington, DC re status of pressurized thermal shock issue Pp 1-70
e Commissioners. 82/03/09 72pp. 12327:163

--8203170163 SECY-82-097
Forwards advance summary of 820309 briefing re pressurized thermal shock
DIRCKS, W.J. Office of the Executive Director for Operations 82/03/05 9pp. 12327:235

8203230014 Unofficial transcript of 820304 affirmation/discussion session in Washington, DC Pp 1-3
e Commissioners. 82/03/04 107pp 12393:248

--8201280036 SECY-82-008
Requests approval for FR publication of final rule to amend 10CFR51 to eliminate need for power & alternative energy sources as issues in DL proceedings Draft rule, ltr & analysis based on NUREG-0737, Item IV 0.2 encl
DIRCKS, W.J. Office of the Executive Director for Operations 82/01/06 38pp 12393:267

STATE PROG STATE PROGRAMS

8203020130 NUREG/BR-0025 VOB N1
INFORMATION REPORT ON STATE LEGISLATION
KERR, Q.W. Office of State Programs, Director. 81/12/31 24pp. 12090:184

8203030208 NUREG/BR-0025 VOB N2
INFORMATION REPORT ON STATE LEGISLATION
KERR, Q.W. Office of State Programs, Director 82/02/28. 9pp 12110:222.

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A
FELTON, J.M. Division of Rules and Records 81/09/28 FRANTZ, R.W. Hamel, Park, McCabe & Saunders 7pp 12936:085

--8203090408 Submits review of NV matls for compliance w/Section 2740 of Model State Act.
FOMNER, R.L. Office of the Executive Legal Director. 81/02/09
LUBENAU, J. Office of State Programs, Director. 3pp. 12546:349.

--8203090424 SECY-78-048
Recommends policy position & course of action re environ assessment of U mill operations in Agreement States. NRC should obtain agreement from states to prohibit const of mills prior to completing environ impact assessments
SMITH, C.V. Office of Nuclear Material Safety & Safeguards, Director. 78/01/26. 7pp. 12538:297

--8203090432 Forwards evaluation of CA agreement state authority per SECY 80-472 in response to request. W/o encl.
KLUCBIK, J.F. Office of the Executive Legal Director 80/12/02.
LUBENAU, J. Office of State Programs, Director. 1p. 12547:019

--8203090440 Forwards evaluation of NM agreement state authority per SECY 80-472 based on state 800908 response to NRC 800723 assessment of State Radiation Control Program. W/o encl
KLUCBIK, J.F. Office of the Executive Legal Director. 80/12/02
LUBENAU, J. Office of State Programs, Director. 1p. 12547:020.

--8203090444 Forwards evaluation of WA agreement against revised SECY-80-472 criteria. W/o encl.
KLUCBIK, J.F. Office of the Executive Legal Director 80/12/08.
LUBENAU, J. Office of State Programs, Director. 2pp 12547:021.

--8203090449 Forwards update to State of WA UMTRCA review Summary of state compliance supercedes previous review W/o encl.
KLUCBIK, J.F. Office of the Executive Legal Director. 81/01/15.
LUBENAU, J. Office of State Programs, Director. 1p. 12547:023

--8203090504 Submits evaluation of NM proposed additions & revisions to radiation protection regulations. No provision made for required min payment to cover long-term surveillance.
KLUCBIK, J.F. Office of the Executive Legal Director. 81/03/02.
KENDIG, J. Office of State Programs, Director. 1p. 12547:100

--8203090506 Forwards review of revisions to TX regulations re U mills & tailing in response to 810720 request. There is no requirement to allow estimation of chemisorption attenuation properties of underlying soil & rock.
KLUCBIK, J.F. Office of the Executive Legal Director. 81/09/02.
GORDON, C. Office of State Programs, Director. 2pp. 12347:101.

NONDOCKETED ITEMS

- 8203090510 Forwards comments re proposed amends to State of NV regulations for radiation control dtd Sept 1981 Term "capable fault" should be defined
KLUCBIR, J. F. Office of the Executive Legal Director 81/09/04.
LUBENAU, J. Office of State Programs, Director 4pp 12547: 103
- 8203090513 Submits legal review of RMBS comments re WA USRCA program. State regulations generally do not provide same level of details or same phrasing or requirements as NRC regulations
KLUCBIR, J. F. Office of the Executive Legal Director 81/01/22
LUBENAU, J. Office of State Programs, Director. 3pp 12547: 107
- 8203090526 Submits agreement state program review for States of WA, NM & CA
KLUCBIR, J. F. Office of the Executive Legal Director 81/01/08
Office of the Executive Legal Director 44pp 12547 304
- 8203090529 Submits agreement state program review for State of TX based on proposed changes & additions to regulations for control of radiation dtd 810710
KLUCBIR, J. F. Office of the Executive Legal Director. 81/08/27.
Office of the Executive Legal Director 11pp. 12547 348
- 8203100081 Notification of contract execution, Mod 4 to "State Review of High Level Radwaste Site Suitability Criteria"
Contractor Electronic Data Sys.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-1631.
NRC-06-77-151. 82/03/03 KERR, Q. W., YOUNG, F. Office of State Programs, Director 1p 12217 023
- 8203100086 Mod 4, deobligating unliquidated funds for contract closeout, to "State Review of High Level Radwaste Site Suitability Criteria."
ODHAM, C. Electronic Data Systems Corp. SMITH, P. A. Technical Assistance Contracts Branch. FIN B-1631 NRC-06-77-151
82/03/03 1p 12217 024.
- 8203120404 Speech entitled "Evolution of Federal/State Relationships in Regulation of Low Level Radwaste," presented at Waste Mgt 1982 Symposium on 820308 in Tucson, AZ
KERR, Q. W. NRC - No Detailed Affiliation Given 82/03/08. 12pp 12239: 124.
- 8203150117 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of GA." Contractor: State of GA.
WOLLETT, S. Research Contracts Branch. FIN B-5203 NRC-05-80-279.
82/03/03 COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p 12295: 212
- 8203150121 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of GA."
* Georgia, State of. MORTON, K. V. Research Contracts Branch. FIN B-5203. NRC-05-80-279 82/03/03 1p. 12295 213
- 8203150124 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of MN." Contractor: State of MN.
WOLLETT, S. Research Contracts Branch. FIN B-1252. NRC-05-80-288.
82/03/03. COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p 12295: 230
- 8203150126 Mod 2, providing funding for CY82, to "Environ Monitoring Program W/State of MN."
* Minnesota, State of. MORTON, K. V. Research Contracts Branch. FIN B-1252. NRC-05-80-288. 82/03/03. 1p. 12295 231.
- 8203150129 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of OR." Contractor: State of OR.
WOLLETT, S. Research Contracts Branch. FIN B-5200. NRC-05-80-278.
82/03/03. COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p. 12295 233.
- 8203150132 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of OR."
* Oregon, State of. MORTON, K. V. Research Contracts Branch. FIN B-5200. NRC-05-80-278 82/03/03. 1p. 12295: 236.
- 8203150158 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of PA." Contractor: State of PA.
WOLLETT, S. Research Contracts Branch. FIN B-5111. NRC-05-80-272.
82/03/03. COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p 12295 248.
- 8203150159 Mod 5, providing funds for CY82, to "Environ Monitoring Program W/State of PA."
* Pennsylvania, State of. MORTON, K. V. Division of Contracts. FIN B-5111. NRC-05-80-272 82/03/03 2pp. 12295: 249.
- 8203150160 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of NC." Contractor: State of NC.
WOLLETT, S. Research Contracts Branch. FIN B-1239 NRC-05-80-283.
82/03/03 COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p. 12295 250
- 8203150161 Mod 2, providing funds for CY82 to "Environ Monitoring Program W/State of NC."
* North Carolina, State of. MORTON, K. V. Division of Contracts. FIN B-1239. NRC-05-80-283. 82/03/03. 1p 12295 251
- 8203150216 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of NY." Contractor: State of NY.
WOLLETT, S. Research Contracts Branch. FIN B-5109 NRC-05-80-273.
82/03/03. COBB, L. I., COHEN, T. J. Training & Administration Staff.
1p. 12309: 313
- 8203150219 Mod 3, providing funds for CY82, to "Environ Monitoring Program W/State of NY."
* New York, State of. MORTON, K. V. Research Contracts Branch. FIN B-5109 NRC-05-80-270 82/03/03 1p. 12309: 314
- 8203150223 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of SC." Contractor: State of SC.
WOLLETT, S. Research Contracts Branch. FIN B-5112 NRC-05-80-273.
82/03/03 COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p. 12310 108.
- 8203150226 Mod 3, providing funds for CY82, to "Environ Monitoring Program W/State of SC."
MORTON, K. V. South Carolina, State of. FIN B-5112 NRC-05-80-273
82/03/03. 1p 12310: 109.
- 8203150231 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of CT." Contractor: State of CT.
WOLLETT, S. Research Contracts Branch. FIN B-5115. NRC-05-80-276.
82/03/03. COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p 12297: 359.
- 8203150233 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of CT."
* Connecticut, State of. MORTON, K. V. Research Contracts Branch. FIN B-5115. NRC-05-80-276 82/03/03. 1p. 12297: 360.
- 8203150279 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of VT." Contractor: State of VT.
WOLLETT, S. Research Contracts Branch. FIN B-1253. NRC-05-80-257.
82/03/03. COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p 12295 342
- 8203150284 Mod 2, providing funding for CY82, to "Environ Monitoring Program W/State of VT."
* Vermont, State of. MORTON, K. V. Research Contracts Branch. FIN B-1253 NRC-05-80-257. 82/03/03. 1p. 12295: 343.
- 8203170178 NUREG/BR-0025 VOBNO3
INFORMATION REPORT ON STATE LEGISLATION.
KERR, Q. W., LANDAU, M. S. Office of State Programs, Director.
82/03/31. 11pp. 12327: 102.
- 8203190149 Notification of contract execution, Mod 4 to "Environ Monitoring Program W/State of NJ." Contractor: State of NJ.
WOLLETT, S. Research Contracts Branch. FIN B-5108. NRC-05-80-270.
82/03/03. COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p. 12353 332.
- 8203190156 Mod 4, providing funding for CY82, to "Environ Monitoring Program W/State of NJ."
* New Jersey, State of. MORTON, K. V. Research Contracts Branch. FIN B-5108 NRC-05-80-270. 82/03/03. 1p. 12353: 333.
- 8203230011 Ack receipt of 820120 ltr discussing recent review of administrative & technical aspects of NY City Dept Health agreement with program. Recommendations are constructive & helpful.
BENCER, D. J. New York, State of. 82/02/02. KERR, Q. W. Office of State Programs, Director. 1p. 12392: 298.
- 8203260069 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of TN." Contractor: State of TN.
WOLLETT, S. Research Contracts Branch. FIN B-5208. NRC-05-80-281.
82/03/03. COBB, L. I., COHEN, L. K. Training & Administration Staff.
1p. 12440: 017.
- 8203260073 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of TN."
* Tennessee, State of. MORTON, K. V. Division of Contracts. FIN B-5208. NRC-05-80-281. 82/03/03. 1p. 12440: 018.

NONDOCKETED ITEMS

8203300099 Submits info re NRC review of radiation control program in response to 820120 ltr
KAZLE, A J Colorado, State of 82/02/16. NUSSBAUMER, D A
Assistant Director for State Agreements Programs 1p 12460 362

8203300100 Confirms implementation of changes in licensing & independent measurements & activities based upon 020120 recommendations Instructions to radioactive matl applicants in nuclear medicine were amended by addition of item 10
BROWN, D. H North Carolina, State of. 82/02/04 NUSSBAUMER, D. A
Assistant Director for State Agreements Programs 1p 12461 203

8203310600 Notification of contract execution Mod 4 to "Environ Monitoring Program W/State of AL " Contractor State of AL
WOLLETT, B Research Contracts Branch. FIN D-1233 NRC-05-80-255
82/03/05 COBB, L. I Training & Administration Staff 1p 12468:349.

--8203310605 Mod 4, providing funding for CY82, to "Environ Monitoring Program W/State of AL "
Alabama, State of MORTON, R. V. Division of Contracts FIN
B-1233 NRC-05-80-255 82/03/05 1p. 12460 350

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8202030220 Forwards new proprietary version of Licensing Topical Rept NEDE-24011-P-A-4, "OE Std Application for Reactor Fuel " Rept available in Central Files only
ENGEL, R. E General Electric Co. REC-003-02 82/01/29
TEDESCO, R. L Assistant Director for Licensing. 25pp 11806.195

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0560, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 01/08/04. MADDEN, T. J.
Kays, Scholer, Fierman, Hays & Handler. 7pp. 12750:006

--8005200685 Provides B&W perspective re implementation of probabilistic risk techniques & requests clarification of NRC course of action. B&W supports increased use of risk techniques but urges cautious implementation.
ROY, D. H. Babcock & Wilcox Co 80/05/14 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp 12760 339.

--8203020309 Summary of 800603 meeting w/Westinghouse in Bethesda, MD re inadequate core cooling instrumentation. List of attendees & Westinghouse plant owners group proposal encl.
HUANG, T. Core Performance Branch. 80/07/03. JOHNSTON, W. V. Core Performance Branch 6pp. 12765 194.

--8104104680 "Human Factors in Nuclear Control Room." Pp 774-790. Nuclear Safety. Vol 18-6. Nov-Dec 1977. Summarizes 400-page final rept of study sponsored by EPRI, EPRI-NP-309 dtd Nov 1976.
SEMINARA, J. L., GONZALEZ, W. R. Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.). PACK, R. W. Electric Power Research Institute. ZECH, 77/12/31. 18pp. 12750:272

8203010208 Forwards Endorsement 29 to MAELU Policy MF-95
CORREA, M. A. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/02/16. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 3pp. 12069:247

8203010265 Forwards XN-NF-621(P), "Exxon Nuclear DNB Correlation for PHR Fuel Designs." Withheld (ref 10CFR2.790).
ONSLEY, O. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). OFD:014:82. 82/02/22. MILLER, J. R. Standardization & Special Projects Branch. 4pp 12069:008

8203010289 Forwards draft revisions to Table of Contents. Sections 0A-I-1, 0A-I-3, 0A-I-5, 0A-II-6, 0A-II-7, 0A-II-9, 0A-III-6, 0A-III-7 & 0A-III-9 of ETR-1001, "Ebasco Nuclear QA Program Manual."
TENIER, B. E. Ebasco Services, Inc. (subs. of Enserch Corp.) 82/02/19. HAASB, W. P. Quality Assurance Branch 56pp. 12069:307.

8203010293 Forwards 820129 Updating Status Memo 15 to ETR-1001, "Ebasco Nuclear QA Program Manual."
TENIER, B. E. Ebasco Services, Inc. (subs. of Enserch Corp.) 82/02/22. HAASB, W. P. Quality Assurance Branch. 2pp. 12070:005.

8203020542 Forwards response to NRC requests for info re EXEM/PHR ECCB Model Updates. Rept withheld (ref 10CFR2.790).
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). JCC:021:82. 82/02/26. MILLER, J. R. Standardization & Special Projects Branch. 4pp. 12088:114.

8203030250 Forwards proprietary & nonproprietary versions of response to questions & comments transmitted in IRC 810916 ltr re rept E1/NNI-77-7(P) Proprietary version withheld (ref 10CFR2.790).
ESHELMAN, M. R. Newport News Industrial Corp (subs. of Newport News Shipbuilding & Drydock Co.) 080/NRC/82-243 82/03/01 MILLER, J. R. Standardization & Special Projects Branch 59pp 12096 244

8203030487 Notifies that analyses performed w/interim UHI Technology model are conservative to 10CFR50.46 App K requirements Plants which have had upper head injection analysis acceptable by NRC need not be reanalyzed.
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2561 02/02/16 MILLER, J. R. Standardization & Special Projects Branch 2pp 12095 306.

8203030509 Forwards statistical analysis results, "Elimination of Rod Drop Accident Analysis for Banded Position Withdrawal Sequence Plants." Results withheld (ref 10CFR2.790).
ENSEL, R. E. General Electric Co. MFN-026-02 82/02/24 VASSALLO, D. B. Operating Reactors Branch 3 2pp 12099.009

8203040471 Notification of 820302 meeting w/Westinghouse in Bethesda, MD to discuss steam generator tube degradation
LYONS, J. Operating Reactors Branch 5 82/02/25 CRUTCHFIELD, D. Operating Reactors Branch 5 2pp 12130 031

8203050012 Notification of 820304 meeting w/B&W & B&W owners representatives on abnormal transient operating guidelines.
CLIFFORD, J. W. Procedures & Test Review Branch 02/02/22 ZIEMANN, D. L. Procedures & Test Review Branch 2pp 12138 361

8203050298 Responds to NRC 820126 ltr re single failure assumptions in ECCB analyses. Estimate analyses show actual peak clad temp will not be affected. Calculations are conservative to best estimate calculations by several hundreds of degrees.
SPEIG, T. P. Combustion Engineering, Inc. LD-B2-026 82/02/26 SCHERER, A. E. Assistant Director for Reactor Safety. 2pp 12131:010.

8203080392 Forwards Endorsements 27 & 28 to MAELU Policy MF-96.
FORREST, D. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div 82/03/01. DINI, T. I. Antitrust & Economic analysis Branch (Utility Finance). 4pp 12149 104 241 Fiche. 50-000. 82/03/01. 8203080392

8203090086 Advises that Westinghouse water reactor div organizational changes, submitted in 820128 ltr, acceptable.
HAASB, W. P. Quality Assurance Branch 82/02/24 RAHE, E. P. Westinghouse Electric Corp 1p 12172:349.

8203090136 Responds to B10630 & request for methods utilized in consideration of NRC & EPRI sponsored calculations on Doppler effect. Coefficients selected to bound reactivity effect, causing conservative results.
TAYLOR, J. H. Babcock & Wilcox Co 82/03/02 RUBENSTEIN, L. B. Containment Systems Branch. 3pp 12165 145

8203090332 Forwards Endorsement 41 to MAELU Policy MF-05 & Endorsement 28 to MAELU Policy MF-84
BOTHAM, J. McDermott, Inc 82/03/02 DINI, T. I. Antitrust & Economic analysis Branch (Utility Finance) 3pp 12165.114.

8203090515 Forwards application for withholding & proprietary responses to NRC questions re WCAP-8821 & WCAP-8822. Also forwards nonproprietary responses to NRC questions re WCAP-8839 & WCAP-8860. Proprietary responses withheld (ref 10CFR2.790).
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2563 82/02/17 MILLER, J. R. Standardization & Special Projects Branch 2pp 12170 198.

--8203090517 Application for withholding proprietary responses to NRC questions on WCAP-8821 & WCAP-8822.
WIEDEMANN, R. A. Westinghouse Electric Corp. AW-B2-06 82/02/19. MILLER, J. R. Standardization & Special Projects Branch 13pp 12170:200

8203090796 Unedited transcript of 820219 public meeting for OE presentation on BWR Mark 111 containment design basis in Washington, DC. Pp 1-83. Videographs encl.
PALLADINO, N. Commissioners. 82/02/19 83pp. 12174:012.

8203100195 Forwards responses to NRC requests for info re XN-NF-80-19(P). Vol 3, Revision 1, "Exxon Nuclear Methodology for BWRs - Thermal Limits Methodology. Summary Description." Encls withheld (ref 10CFR2.790).
CHANDLER, J. C. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). JCC:024:82. 82/03/02. MILLER, J. R. Standardization & Special Projects Branch. 1p. 12180:026.

NONDOCKETED ITEMS

8203100243 Forwards for review & acceptance, revised pages of QA Topical Rept XN-NF-1A for nuclear fuel design & fabrication, incorporating commitment to Reg Guides 1.28.1 SB.1 444 & 1.46
VOLMER, C. J. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)
02/03/03 HAASB, W. P. Quality Assurance Branch 2pp. 12181:041

--8203100250 XN-NF-1A R04A
"QA Program for Nuclear Fuel Design & Fabrication, Revision 4A"
BEARD, S. J., VOLMER, C. J., PERRY, D. H. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 02/03/03 18pp. 12181:043

8203100273 Forwards nonproprietary & proprietary versions of "Topical Rept on Nuclear Fuel Rod Center Sys" for comment
WACHER, W. J. U S Tool & Dye, Inc. USTED-015-003 02/03/05.
TEDESCO, R. L. Assistant Director for Licensing 1p 12182:172.

--8203100275 USTED-015-0002-NP
Nonproprietary version of "Topical Rept on Nuclear Fuel Rod Center Sys"
WACHER, W. J. U S Tool & Dye, Inc. 02/02/08 13pp 12182:173.

8203100305 Forwards SCP-01, "Redcel Gamma Thermometers," Revision 4
MARINO, J. P. Standpower, Inc. 02/03/04. BERGSHEN, J. Standardization & Special Projects Branch. 1p 12184:048

--8203100309 SCP-01 R04
"Redcel Gamma Thermometers," Revision 4
* Standpower, Inc. 02/02/28 250pp. 12184:049

8203110237 Forwards Vols 1 & 2 of NEDE-23785-1-P, "QESTR-LOCA & Safer Models for Evaluation of LOCA." Repts withheld (ref 10CFR2 790).
QUIRK, J. F. General Electric Co. MFN-006-82. 02/01/10 MILLER, J. R. Standardization & Special Projects Branch 1p. 12214:107.

--8203110240 Forwards Vols 1 & 2 of NEDE-23785-1-P, "QESTR-LOCA & Safer Models for Evaluation of LOCA." Requests reft be withheld (ref 10CFR2 790).
QUIRK, J. F. General Electric Co. MFN-218-81. 01/12/30
MILLER, J. R. Standardization & Special Projects Branch. 3pp 12214:108

8203110311 Forwards approved Topical Rept CPC-2A, "QA Program Description for Operational Nuclear Power Plants."
VANDEWALLE, D. Consumers Power Co. 02/03/04 HAASB, W. P. Quality Assurance Branch 1p 12212:023 24X Fiche: 50-000, 02/03/04.
8203110311.

--8203110316 CPC-2A
"QA Program Description for Operational Nuclear Power Plants"
* Consumers Power Co. 02/03/04. 85pp. 12212:027. 24X
Fiche: 50-000, 02/03/04. 8203110311

--8203110321 Advises that revised Topical Rept CPC-2, "QA Program Description for Operational Nuclear Power Plants" has been accepted & may be implemented Evaluation encl.
HAASB, W. P. Quality Assurance Branch. 02/01/12. HOFFMAN, D. P. Commonwealth Edison Co. 1p. 12212:024.

--8203110328 Topical reft evaluation of CPC-2, "QA Program Description for Operational Nuclear Power Plants." Rept acceptable.
* Quality Assurance Branch. 02/01/12. 1p. 12212:025.

8203110332 Forwards proprietary NF00-TM-585, "PCRT-Critical Pressure Calculation - Linear Elastic Fracture Mechanics Analysis," dtd Nov 1981 & referenced in thermal shock reft on facility. Affidavit encl. Rept withheld (ref 10CFR2 790).
TAYLOR, J. H. Babcock & Wilcox Co. 02/02/19. VIBBINO, D. B. Operating Reactors Branch 4. 8pp. 12212:170.

8203110345 Submits info w/potential generic implications re loose fit of makeup nozzles thermal sleeve & missing or wearing sleeve buttons discovered at Crystal River 3 & Decon 2 & 3. Plants using similar nozzle configurations listed. Sketch encl.
TAYLOR, J. H. Babcock & Wilcox Co. 02/03/05. DEYDUNG, R. C. Director's Office, Office of Inspection and Enforcement. 3pp. 12212:167. 24X Fiche: 50-000, 02/03/05, 8203110345.

8203120109 Notification of 820219 meeting w/Hestinghouse owners group, B&W owners group, C-E owners group & INPO in Bethesda, MD to discuss industry EOP implementation assistance plan.
GOODMAN, M. J. Procedures & Test Review Branch. 02/02/08.
ZIEHANN, D. L. Procedures & Test Review Branch. 3pp. 12235:296.

8203120174 Advises that response NRC questions raised at B&W owners group 811216 presentation on small break LOCA methods will be generated during course of small break LOCA methods program Questions listed.
LANESE, L. C. Babcock & Wilcox Operating Plants Owners Group.
LANESE, L. C. General Public Utilities - GPU Service Corp. BAPC/C26
02/02/25 SHERMAN, B. Reactor Systems Branch. 2pp. 12246:189.

8203120392 Advises that invoice will be issued for review of CPC-2, "QA Program Description for Operational Nuclear Power Plants"
MILLER, W. O. License Fee Management Branch. 02/03/04 HOFFMAN, D. P. Consumers Power Co. 1p. 12231:360.

8203130135 Notifies that NRC has not replied to 810702 & 1230 ltr re fire protection criteria for control rooms. Requests approx time when former NRC position on control room fires might be expected.
BERNGEN, S. A. Bechtel Corp. 02/03/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp. 12256:215.

8203160005 Forwards BAW-10150 "Control Rod Assembly Ejection-Analysis of CRA Ejection Accident in B&W PWRs."
TAYLOR, J. H. Babcock & Wilcox Co. 02/03/01. BERGSHEN, J. B. Standardization & Special Projects Branch. 1p. 12299:343

--8203160007 BAW-10150
"Control Rod Assembly Ejection - Analysis of CRA Ejection Accident in B&W PWRs."
HERWIG, W. H. Babcock & Wilcox Co. 02/01/31. 200pp. 12299:349

8203160009 Forwards XN-NF-82-21(P), "Application of Exxon Nuclear Co PWR Thermal Margin Methodology To Mixed Core Configurations." Rept available in Central Files only.
OWSLEY, O. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)
QFD: 017:82. 02/03/12. MILLER, J. R. Standardization & Special Projects Branch. 4pp 12299:090

8203160014 Forwards XN-NF-82-06(P), "Qualification of Exxon Nuclear Fuel For Extended Burnup." in response to 810602 ltr Rept available in Central Files only.
OWSLEY, O. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)
QFD: 017:82. 02/03/11. MILLER, J. R. Standardization & Special Projects Branch. 4pp 12299:094.

8203160386 Forwards Revision 2 to "Mark I Containment Program Load Definition Rept." providing info to define hydrodynamic loads produced on containment sys of Mark I plants during LOCA, safety relief valve & related events.
PFEFFERLEN, H. C. General Electric Co. MCP-08-82. 02/02/23
EISENHUT, D. G. Division of Licensing. 1p 12304:038.

--8203160391 NED0-21888 R02
Revision 2 to "Mark I Containment Program Load Definition Rept."
MUCIK, S. A., WADE, O. E. General Electric Co. BINED282. 01/11/00
250pp. 12304:039

8203160461 Forwards proprietary XN-NF-82-20(P) "ECCB Cladding Swelling & Rupture Model." Rept withheld (ref 10CFR2 790).
OWSLEY, O. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)
QFD: 018-82. 02/03/12. MILLER, J. R. Standardization & Special Projects Branch. 5pp. 12306:060.

8203190362 Forwards Change Notice 3 to SCE-1-A, "QA Program"
PARAY, L. T. Southern California Edison Co. 02/03/17. HAASB, W. P. Quality Assurance Branch. 1p. 12347:171.

--8203190365 SCE-1-A ERR
Change Notice 3 to "QA Program."
* Southern California Edison Co. 02/03/17. 3pp 12347:172

8203220057 Responds to 820217 ltr submitting Revision 20 to CE-1-A, "QA Program Topical Rept." Revision acceptable.
HAASB, W. P. Quality Assurance Branch. 02/03/12. SWARTZ, E. D. Commonwealth Edison Co. 1p. 12374:292.

8203220528 Forwards request for addl info re pressurized thermal shock & Westinghouse Generic Rept WCAP-10019. Response required by 820430.
NOVAK, T. M. Assistant Director for Operating Reactors. WCAP-10019.
02/03/16. KINGBLEY, O. Westinghouse Operating Plants Owners Group 5pp. 12374:018.

8203230008 Responds to 810727 request for addl info re CENPD-22B-P, "THERM Thermal Hydraulic Emergency Reflood Model." THERM may not be used as extensively as planned. NRC review should be suspended until C-E review complete.
SCHERER, A. E. Combustion Engineering, Inc. LD-82-034. 02/03/17.
MILLER, J. R. Standardization & Special Projects Branch. 1p. 12379:284.

NONDOCKETED ITEMS

8203230391 Responds to NRC B20223 telcon re cumulative operating experience of Westinghouse nuclear fuel & associated fuel defect levels & potential for cumulative radionuclide buildup in primary sys over time
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2575 02/03/15
TOWAR, M. Core Performance Branch 4pp 12382 343

8203230525 Forwards proprietary & nonproprietary responses to NRC Request I for addl info on WCAP-B591; Revision 1 & application for withholding proprietary responses
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2572 02/03/16
MILLER, J. R. NRC - No Detailed Affiliation Given 2pp. 12390 001

--8203230529 Submits application for withholding proprietary responses to WCAP-B591; Revision 1. "Fuel Rod Evaluation."
WIESEMAN, R. A. Westinghouse Electric Corp AW-B2-12. 02/03/16
MILLER, J. R. NRC - No Detailed Affiliation Given 49pp
12390 004.

8203240292 Forwards nonproprietary & proprietary agenda of B20302 steam generator meeting w/NRC & application for withholding Proprietary agenda withheld (ref IOCFR2 7901)
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2570 02/03/09
LAIRUS, Q. A. Assistant Director for Licensing. 2p 12394 130

--8203240296 Application for withholding agenda of B20302 steam generator meeting w/NRC.
WIESEMAN, R. A. Westinghouse Electric Corp. AW-B2-10 02/03/09.
LAIRUS, Q. A. Assistant Director for Licensing. 9pp. 12394 133

8203240453 Notifies of forthcoming invoice for review of Revision 1 to FCFPN-7B. "QA for American Inst of Steel Const Nuclear Quality Certification Program." Review completed on B20126
Fourteen manhours expended.
MILLER, W. D. License Fee Management Branch. 02/03/15 PESHEK, C.
American Institute of Steel Construction, Inc. 1p. 12405 362.

8203250498 Forwards page changes to draft Revision 4 to QA program topical rept discussed during B20308 meeting Changes involve GAP2, O, GAP15 O & GAP16 O.
COUNCIL, W. Q. Northeast Utilities. 010453. 02/03/18. HAA8, W. NRC
- No Detailed Affiliation Given 10pp. 12410 067.

8203260056 Forwards Endorsement 122 to ANI Policy NF-1.
CORREA, M. A. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 02/03/10. BAL72MAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp 12422 197.

8203260108 Forwards Endorsement 119 to ANI Policy NF-34.
CORREA, M. A. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 02/03/22. BAL72MAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp 12422 106

8203290081 Summary of B20127 meeting w/BHR owners group in Bethesda, MD re BHR water level instrumentation to monitor inadequate core cooling. Attendance list encl
FAULKNER, H. Standardization & Special Projects Branch 02/03/08.
MILLER, J. R. Standardization & Special Projects Branch. 14pp.
12459 232.

8203290329 Forwards response to B10526 questions re basis for elimination of fuel loading error analysis for mislocated bundle, per B01114 ltr.
EWEL, R. E. General Electric Co. REE-015-B2. 02/03/23.
VASSALLO, D. B. Operating Reactors Branch 3. 6pp 12433 122.

8203290572 Forwards Revision 4 to "Mark II Containment Dynamic Forcing Functions."
PFEFFERLEIN, H. C. General Electric Co. MFN-034-B2. 02/03/22.
KNIEL, K. Generic Issues Branch. 1p 12438 360

--8203290577 NEDO-21061-4 ERR R04
Errata & addenda to Revision 4 to NEDO-21061-4, "Mark II Containment Dynamic Forcing Functions."
* General Electric Co. B2/02/28. 9pp. 12439 001.

--8203290578 NEDO-21061-4 R04
Revision 4 to "Mark II Containment Dynamic Forcing Functions."
MURICK, W. C. TOWNSEND, H. E. General Electric Co. 01/11/30. 200pp.
12439 010.

8203300184 Forwards Revision 4 to PDE-8003. "Nuclear Projects QA Program for Design Const & Preparational Testing."
HITHEB, B. D. Portland General Electric Co. 02/03/26. HAA8B, W. P. Quality Assurance Branch. 1p. 12430 073.

--8203300187 PDE-8003 R04
"Nuclear Projects QA Program for Design Const & Preparational Testing."
* Portland General Electric Co. 02/03/26. 37pp. 12430 074.

8203300208 Submits info in response to NRC request re XN-NF-B1-21(P).
"Generic Mechanical Design for Exxon Nuclear Jet Pump BWR Reload Fuel." Table 5.3 of RODEX2 topical rept summarizes pertinent data to generic fuel design
CHANDLER, J. C. Exxon Nuclear Co., Inc (subs. of Exxon Corp.) JCC 030 B2 02/03/23 MILLER, J. R. Standardization & Special Projects Branch. 1p 12430 330.

WASH REGULATORY PUBLICATIONS - PRE-NUREG SERIES

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records. 01/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006

--8203100365 WASH-1348
"Programmatic Info for Licensing of Standardized Nuclear Power Plants."
* Atomic Energy Commission 74/08/31 61pp 12777 063

WASTE MGT NUCLEAR WASTE MANAGEMENT

8110010123 Forwards final "Engineering Assessment of Inactive U Mill Tailings, Grand Junction Site."
ODHALES, A. L. Energy, Dept. of 10344. 01/08/31 SHAFFER, H. M. Uranium Recovery Licensing Branch 1p 10004 162

--8110010127 DOE/UMF-0105
"Engineering Assessment of Inactive U Mill Tailings, Grand Junction Site."
* Ford Bacon & Davis Utah, Inc. 20016 01/08/31 200pp.
10004 163

8203020061 Comments on Dec 1981 monthly rept. "Edgemont Remedial Action Program." Summary rept of long-term radon progeny monitoring performed to date authorized
EADIE, O. O. Uranium Recovery Licensing Branch FIN B-2217. 20057
02/02/02 WOODMAN, N. A. Battelle Memorial Institute, Pacific Northwest Laboratory 2pp. 12092 278.

--8203020065 "Edgemont Remedial Action Program." Dec 1981 monthly rept
WOODMAN, N. A. JACKSON, P. O. PERKINS, R. W. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2217 20057
02/01/11 EADIE, O. O. Uranium Recovery Licensing Branch. 0pp
12092 280

8203030031 Confirms B20201 telcon re soil samples from Hanford low level waste site. BNL will visit site on 820216-17 & obtain necessary soil samples
BROWNING, R. E. Division of Waste Management 02/02/12. GAYNOR, R. US Ecology, Inc (Formerly Nuclear Engineering). 1p 12108 346

8203030073 Forwards calculations on EPA std progress through B20200.
First phase essentially complete
GILLING, B. A. High Level Waste Licensing Management Branch 02/02/12. KNAPP, M. R. High Level Waste Licensing Management Branch. 18pp 12109 178.

8203030090 Forwards review of DOE performance assessment program. DOE has not decided which codes will be used in performance assessment at each site.
KNAPP, M. R. High Level Waste Licensing Management Branch. 02/02/12. MARTIN, J. B. Division of Waste Management. 56pp. 12109 218

8203040004 Forwards State of WA, Dept of Social & Health Svcs 11208 ltr to WNI B11007 ltr re TLD date NRC response requested.
SCODEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.) 20082 02/01/19. SCARANO, R. A. Uranium Recovery Licensing Branch. 4pp. 12119 280.

8203040183 Discusses JM Channel rept. "Calculated Radiation Doses From Radionuclides Brought to Surface if Future Drilling Intercepts WIPP Repository & Pressurized Brine." Brine pockets not considered serious impediment to waste at WIPP.
GILLING, B. A. High Level Waste Licensing Management Branch. WMLL 3109 02/02/10 KNAPP, M. R. High Level Waste Licensing Management Branch. 2pp 12124 340.

8203050046 Responds to B11217 ltr re site screening activities in bedded salt medium. Contractual arrangement satisfactory for FY82-B3. Description of contracted project for FY83 will be sent for determination of outstanding needs.
MILLER, H. J. High Level Waste Technical Development Branch. 02/01/20. FREDERICK, E. J. Oak Ridge National Laboratory. 2pp. 12146 267

summarizes background & current status of geologic & hydraulic info TF Lorenick resume encl.
FREDERICK, E. J. Oak Ridge National Laboratory, 81/12/17
MILLER, H. J. High Level Waste Technical Development Branch 53pp
12145 269

8203050159 Submits work outline on financial assurance portion of rulemaking for 820203-04 meetings on 10CFR61 rule
SEEMAN, M. J. Licensing Process & Integration Branch 82/02/07
NRC - No Detailed Affiliation Given 2pp 12145 317

8203090054 Requests quarterly & annual average bid unit price summaries for 1980 & 1981 for const & earthwork structures. Cost data useful when considering proposed alternatives & financial surety arrangements
MARTIN, D. E. Uranium Recovery Licensing Branch 409.31. 82/02/22
Wyoming, State of 1p 12172 103

8203090990 Submits requests for MLDOS run for incorporation into EIS lists changes to be made
MOONEY, R. R., PETERSON, D. B. Washington, State of. 20107. 82/01/29.
SCARANO, R. Uranium Recovery Licensing Branch 2pp. 12192 073

8203090679 Ack receipt of 820122 query re release limits that meet Commission safety goal if applied to high level waste. Limit would be approx 10 or 36 times EPA std if applied to society or to individuals, respectively
ANAPP, M. R. High Level Waste Licensing Management Branch.
WHHL 3402 1 82/02/22 MARTIN, J. B. Division of Waste Management
4pp 12192 195

8203110358 Requests nodes to Contract NRC-02-01-061, including revising statement of work, adding subsections to reporting requirements, extending period of performance to 820608 & increasing payment
MARTIN, J. B. Division of Waste Management FIN D-2217
NRC-02-01-061 82/02/12 BACWIN, B. Program Support Branch. 2pp.
12231 201.

8203110376 Summarizes understandings & exceptions from 820201 meeting CO Dept of Health will renew license for mill w/ Aug 1984 expiration date. Tailings expiration date will be indeterminate until transfer to US govt.
HAZLE, A. J. Colorado, State of. 20117. 82/02/01 MCCLUSKEY, J.
Cotter Corp 2pp 12231 022.

8203110382 Forwards water quality rept for Nov 1981 Wells not sampled listed
CAIN, J. Cotter Corp 20116. 82/02/04. HAZLE, A. J. Colorado, State of 3pp 12251 024

--8203110387 "Water Quality Rept for Nov 1981."
* Cotter Corp. 20116 82/02/03. 4pp. 12251:027.

8203120005 Comments on "Environ Cleanup Stds" for Dec 1981. Revised Table I is acceptable. Discussion & Table II re results of limited Track Etch sampling confusing
EADIE, O. O. Uranium Recovery Licensing Branch FIN D-2216
WM-82-032. 82/02/09 WAGMAN, N. A. Bettelle Memorial Institute.
Pacific Northwest Laboratory 3pp. 12251 328

--8203120007 "Environ Cleanup Stds." Dec 1981 monthly ltr rept.
YOUNG, J. A., PERKINS, R. W., WAGMAN, N. A. Bettelle Memorial Institute.
Pacific Northwest Laboratory FIN D-2216. 20056 82/01/12
EADIE, O. O. Uranium Recovery Licensing Branch 8pp 12251:332

8203120085 Forwards environ air summary for Fourth quarter of 1981 & for yr of 1981. Air sampler at AS-204 inoperative during Fourth quarter.
CAIN, J. Cotter Corp 20155 82/01/26. HAZLE, A. J., GANEWELL, R.,
WAEBCHE, K. Colorado, State of. 3pp. 12252:335.

--8203120086 "Environ Air Summary for Fourth Quarter of 1981 & Yr of 1981."
* Cotter Corp. 20155 82/02/15. 3pp. 12252:338.

8203120110 Forwards comments on Edgemont remedial action program in response to Bill 114 ltr. Screening techniques discussed are questionable & should be discussed as identification methods in property assessment activities.
RAMSEY, R. W. Energy, Dept. of 20145 82/02/01. PETTENQUILL, H. J.
Uranium Recovery Licensing Branch 25pp. 12253:004.

8203120202 Forwards breathing zone summary for Jan 1982
CAIN, J. Cotter Corp. 20139. 82/02/10. HAZLE, A. J. Colorado, State of. 3pp. 12251:277

--8203120205 Breathing zone summary, Jan 1982.
* Cotter Corp 82/02/10. 1p. 12251:280.

MACDOUGALL, R. D. Licensing Process & Integration Branch 02
BUNTINO, J. D. Licensing Process & Integration Branch 16pp
12295 214.

8203150180 Forwards revised response to Oct 1981 request for 1 waste shipments to Nuclear Engineering Co. Beatty, NV between 1968 & 1976. per 820122 telcon & 820125 meeting. Encl response indicates isotope weights in grams.
SMERR, T. B. Material Transfer Safeguards Licensing Branch
SMITH, D. Low Level Waste Licensing Branch. 2pp. 12309 29

8203150192 Summarizes results of investigation re status of IC Advisory panel of dosimetry experts should be convened to assist in resolution of ICRP-30 questions
BELL, M. J. High Level Waste Licensing Management Branch 02
MARTIN, J. B. Division of Waste Management. 2pp 12309:310

8203150307 Forwards "Modified Waste Disposal Sys for San Miguel Project"
LANOE, S. L. Pioneer Nuclear, Inc. 20101 82/01/27 HAMILL, L.
No Detailed Affiliation Given. 1p. 12311:027.

--8203150308 "Modified Waste Disposal Sys for San Miguel Mill"
* Pioneer Nuclear, Inc. 81/10/01 41pp. 12311:028.

8203170030 Forwards correspondence between NRC & DOE Requests adoption of ICRP-30 recommendations.
BELL, M. J. High Level Waste Licensing Management Branch 02
BINCLAIR, W. K. National Council on Radiation Protection & Measurements 2pp 12325 284

8203170155 Forwards R Williams review of Hart-Crowder & Assoc re groundwater evaluation at Deun Mining Co U mill site. Pump-back sys not required at site, vubj to listed conditions w/o encl
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/02/09
STRONG, T. R. Washington, State of. 1p. 12325 324.

8203220092 Agrees w/ need to inform property owners of results radiological surveys performed. Simpler approach is more appropriate.
SCARANO, R. A. Uranium Recovery Licensing Branch. 20058. 82
MERRY, T. South Dakota, State of. 2pp. 12374:141.

8203220474 Forwards Deun Mining Co 811215 & 820225 ltrs re eff control devices.
PETERSON, D. Washington, State of. 20211. 82/03/03. QNUCH
NRC - No Detailed Affiliation Given. 3pp. 12391:208

8203220477 Forwards "Breathing Zone for Airborne Particulates, 1982"
CAIN, J. Cotter Corp. 20221. 82/03/04. HAZLE, A. H. Colorado, State of 3pp 12374:143

--8203220478 "Breathing Zone for Airborne Particulates, Feb 1982"
* Cotter Corp. 20221. 82/03/01. 1p. 12374:145

8203240057 Trip rept of attendance at Nov. 1981 annual meeting Nuclear Waste Isolation in Columbus, OH to participate in technical sessions re site characterization & regulation, mining engineering, repository design & site selection.
MILLER, H. J., WRIGHT, R. J., JUSTUS, P. B. High Level Waste Technical Development Branch. 82/01/19. High Level Waste Technical Development Branch. 3pp. 12398:323.

8203240517 Forwards technical status rept for repository site describing siting section program activities & objectives emphasizing present status & future plans.
JUSTUS, P. B. High Level Waste Technical Development Branch. 82/03/01. MILLER, H. J. High Level Waste Technical Development Branch. 3app. 12415:170.

8203240525 Confirms telcon comments re environ assessment on high level waste technical criteria. Modified marked-up copy encl
WOLF, J. R. Office of the Executive Legal Director. 82/03/1
BELL, M. J. High Level Waste Technical Development Branch. 12415:211.

8203240526 Forwards reviews of Science Applications, Inc final NUREG/CR-1672, Vol 2. "Risk Assessment Methodology Development for Waste Isolation in Geologic Media." Final rept identical to draft rept reviewed in Nov 1981.
KILLING, B. A. High Level Waste Technical Development Branch. 82/03/08. KNAPP, M. R. High Level Waste Technical Development Branch. 1p. 12415:222.

1672. "Risk Assessment Methodology Development for Waste Isolation in Geological Media." Limitations of statistical methods not adequately discussed.
GILLING, S.A. High Level Waste Licensing Management Branch
81/11/19 KNAPP, M.R. High Level Waste Licensing Management Branch. 2pp 12415.223

8203240530 Forwards High Level Waste Technical Development Branch. Design Section rept on program objectives, present status, future plans & integration w/other sections
GREEVES, J.T. High Level Waste Technical Development Branch
82/03/10. MILLER, H.J. High Level Waste Technical Development Branch. 33pp. 12415.223

8203240584 Submits comments re monthly rept "Environ Cleanup Stds" for Jan 1982 All aspects of rept adequate
EADIE, O.O. Uranium Recovery Licensing Branch. FIN 8-2216
82/03/11. WOODMAN, N.A. Battelle Memorial Institute, Pacific Northwest Laboratory 1p. 12405.284

--8203240583 "Environ Cleanup Stds for Low Level Radwaste Metls." monthly rept for Jan 1982
Battelle Memorial Institute, Pacific Northwest Laboratory. FIN 8-2216 82/02/12. NRC - No Detailed Affiliation Given. 7pp. 12405.286

8203240587 Submits comments re monthly rept for "Edgemont Cleanup Action Program." for Jan 1982
EADIE, O.O. Uranium Recovery Licensing Branch. FIN 8-2217.
82/03/11. WOODMAN, N.A. Battelle Memorial Institute, Pacific Northwest Laboratory 2pp. 12405.274

--8203240588 "Edgemont Remedial Action Program" monthly ltr rept for Jan 1982.
Battelle Memorial Institute, Pacific Northwest Laboratory. FIN 8-2217. 82/02/11 NRC - No Detailed Affiliation Given 8pp. 12405.277.

8203260018 Forwards marked-up draft topical rept, "Techniques for Groundwater Restoration." Rept does not effectively focus on requested topic re effectiveness, practicability & reliability of currently practiced techniques
LINEHAN, J.J. Uranium Recovery Licensing Branch 82/03/11.
KELLY, M.J. Oak Ridge National Laboratory 122pp 12439.220

8203260106 Comments on App A of environ assessment re proposed rule concerning technical criteria for regulating geologic disposal of high level radwastes Results are conservative.
PEPPING, R.E. Sandia Laboratories. 46FR35280. 81/04/09. COPLAN, B. High Level Waste Technical Development Branch 4pp 12440.019

8203260110 Provides table which compares heating rates from DRIGEN runs w/runs appearing in Table K 113 of QCIB.
PEPPING, R.E. Sandia Laboratories. 46FR35280. 81/04/17. COPLAN, B. High Level Waste Technical Development Branch 2pp 12440.023.

8203290009 Requests NRC representative at 820322 public hearing re Pioneer Nuclear Inc application for specific radioactive well license to construct & operate U mill near Blitch Rock, CO.
HAZLE, A.J. Colorado. State of. 20226 82/03/03. SCARANO, R. Uranium Recovery Licensing Branch 2pp 12443.353.

8203290043 Ack receipt of 820103 ltr commenting on SOHIO Western Mining Co application for renewal of NM radioactive matls license. Renewal of active license during period of shutdown is warranted & should not result in adverse impacts.
SCARANO, R.A. Uranium Recovery Licensing Branch. 20054 82/03/10.
BUEY, C. Southwest Research and Information Center. 1p. 12441.331.

--8203290034 Forwards comments re SOHIO Western Mining Co application for renewal of NM radioactive matls license & accompanying discharge plan.
BUEY, C. Southwest Research and Information Center. 20054. 82/01/09. SCARANO, R. Uranium Recovery Licensing Branch. 14pp. 12441.332.

8203290087 Responds to 820122 telcon re acceptability of disposing of wastes containing short-lived Cm-242 in near surface disposal facilities. Cm-242 will meet 10 mCi/g limit if sum of concentrations of Pu-238 remains less than 10 mCi/g.
SMITH, R.D. Low Level Waste Licensing Branch 82/02/25. MCQUEY, R. General Public Utilities - GPU Service Corp. 2pp. 12459.315.

8203300276 Forwards evaluation of acceptable concentration for disposing of wastes containing short lived Cm-242 in near surface disposal facilities Evaluation should be dictated under 10CFR61 rulemaking activity
JOHNSON, T.C. Low Level Waste Licensing Branch. 46FR38081. 82/02/25. SMITH, R.D. Low Level Waste Licensing Branch. 6pp. 12462.047.

8203300303 Forwards comments re monthly rept "Environ Cleanup Stds" for Jan 1982 All aspects of rept adequate
EADIE, O.O. Uranium Recovery Licensing Branch. FIN 8-2216
82/03/11. WOODMAN, N.A. Battelle Memorial Institute, Pacific Northwest Laboratory 1p. 12405.284

8203310385 Forwards fact sheets re high level waste licensing per 820319 request
MARTIN, J.B. Division of Waste Management 82/03/19 DAVIS, J.O. Office of Nuclear Material Safety & Safeguards, Director 11pp. 1246B.330

--8203310388 Requests listed info for high level waste fact sheets requested by COB 820319.
DAVIS, J.O. Office of Nuclear Material Safety & Safeguards, Director. 82/03/19 MARTIN, J.B. Division of Waste Management 1p 1246B.341

8203310674 Requests opinion on patentability status of NRC Case 1005 re restoration of groundwater quality following in-situ U solution mining by chemical addition methods
COOPERSTEIN, R. Uranium Recovery Licensing Branch 79/07/11.
COWIE, J.A. Operations & Administrative Division 1p 1246B.351

EXPORT LIC EXPORT AND IMPORT LICENSES

8203310378 Ltr of assurance re application to export 4 reloads to Switzerland
MULLER, R.E. Switzerland 82/02/10 GRIFFIN, J.A. Energy, Dept of 1p. 12076.363

8203310394 Forwards applications for licenses to export 66,530 kg U enriched to 3.30 % U-235 & nuclear fuel hardware to Belgium w/o U application
KIEL, O.R. Exxon Nuclear Co., Inc (subs. of Exxon Corp.). 82/02/11.
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 1p 12076.352

--8203310410 Application for license to export nuclear fuel hardware to Belgium
KIEL, O.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/02/16 1p. 12076.353

8203310420 Forwards application for license to export two neutron sources to India.
HODLEY, B.D. Monsanto Research Corp 33B-B1A0 82/02/17.
OPLINGER, O. Assistant Director for Export/Import & International Safeguards 1p 12076.350.

--8203310437 Application for license to export two Pu-238 circular sources, one w/1 microcurie & one w/100 microcuries to India.
HODLEY, B. Monsanto Research Corp 33B-B1A0 82/02/16 1p 12076.351.

8203310456 Ltr of assurance re Mitsui & Co application to export 202 kg U-235 to Japan.
MIYABAYASHI, M. Japan. 82/02/10. GRIFFIN, J.A. Energy, Dept of 1p. 12076.349.

8203310466 Ltr of assurance re Exxon Nuclear Co application to export 396 kg U-235 to Belgium.
MARCHAL, J. European Communities, Commission of 82/02/12.
GRIFFIN, J.A. Energy, Dept of. 1p. 12076.348

8203310477 Ltr of assurance re Transnuclear, Inc application to export 720.325 kg U-235 to France.
MARCHAL, J. European Communities, Commission of. 82/02/11.
GRIFFIN, J.A. Energy, Dept. of. 1p. 12076.347.

8203310487 Submits application to amend export licenses, extending expiration date from 820401 to 840401.
EHAU, A. Edlow International Co. 82/02/12. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 12076.346.

8203320003 Ltr of assurance re Transnuclear, Inc application to export 800.713 kg U-235 to West Germany.
MARCHAL, J. European Communities, Commission of. 82/02/10.
GRIFFIN, J.A. Energy, Dept of. 1p. 12090.325.

8203320004 Amend 1 to license for B-J Enterprises, Inc increasing quantity to 60 pieces head cup prototypes for cobalt adjuster element, reactivity control units, adjuster unit & increasing value to \$10,000.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 82/02/17. 1p. 12090.326.

8203020006 Ltr of assurance re Transnuclear, Inc application to export 819 325 kg U-235 to France
 MARCHAL, J. European Communities, Commission of 82/02/11
 GRIFFIN, J. A. Energy, Dept of Ip 12090 327.

8203020010 License for Transnuclear, Inc to import 20,000 kg U-enriched to -as of 1 02x in U-235, from France.
 PETERSON, M. R. Office of International Programs, Director 82/02/17
 Ip 12090 328

8203020011 Amend 4 to license for TX Instruments Inc extending expiration date to 850201 & removing Argentina & Brazil as ultimate consignees
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 82/02/10 Ip 12090 329

8203020013 Executive Branch position re CA Co application to export 4 95 kg U-235 to Malaysia. License should be granted
 DEVINE, J. B. State, Dept of, Bureau of Ocean & Internatl Environ & Scientific Affairs 82/02/18 SHEA, J. R. Office of International Programs, Director 2pp 12090 330

8203020014 Submits application to amend export license, extending expiration date to 840401
 HANNETT, B. A. Transnuclear, Inc 82/02/10 MOORE, N. Office of International Programs, Director Ip 12090 332

8203020016 Requests Executive Branch position re Sandvic Special Metals Corp application for license to export Zircaloy-4 tubing to Taiwan
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/18 STOIBER, C. R. State, Dept of, Bureau of Ocean & Internatl Environ & Scientific Affairs, Ip 12090 335

8203020021 Requests amend to export license, increasing value to \$100,000,000
 MERSCH, M. M. Westinghouse Electric Corp 116-135 82/02/03
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, Ip 12090 336

8203020024 Requests amend to export license extending validity date to yr 2022 & increasing value to \$250,000,000
 MERSCH, M. M. Westinghouse Electric Corp 116-136 82/02/03
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, Ip 12090 337

8203020026 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl.
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 82/02/10 GRIFFIN, J. A. Energy, Dept of Ip, 12090 342

8203020028 Informs that License XSNM-1888 may be issued. No matl changed circumstances since issuance of License XSNM-1825
 MOORE, R. N. Assistant Director for Export/Import & International Safeguards, 82/01/12 Assistant Director for Export/Import & International Safeguards, Ip 12090 343.

8203020032 Forwards application for export license for minor nuclear export, Ltr of assurance required.
 International Ip

ing 334 kg
 :349.

micrograms
 international

deuterium
 national

deuterium
 national

0 lbs
 national

8203020037 License for Aldrich Chemical Co to export 10 oxide to Costa Rica.
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 82/02/11 Ip 12090 360

8203020059 License for Aldrich Chemical Co to export 20 oxide to Venezuela
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 82/02/11 Ip 12090 361.

8203020063 License for Mitsui & Co. (USA), Inc to export 1 Zircaloy-2 & Zircaloy-4 tube shells to Japan.
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/17 Ip 12090 362

8203020075 Forwards application for license to export BN hexafluoride to Japan
 MATTORI, H. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co. Ltd.) 82/02/04 Assistant Director for Export/Import & International Safeguards Ip 12092 296

--8203020081 Application for license to export 6,684 kg enriched U hexafluoride to Japan.
 MONDEN, T. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co. Ltd.) 82/02/04 Ip 12092 297

8203020122 Forwards application for license to export 3, deuterium oxide to Austria, Australia, Belgium Canada, Colombia, Costa Rica, Denmark, Japan, Mexico, Netherlands, New Zealand, Switzerland, Turkey, Venezuela & West Germany.
 EDELSTEIN, B. E. Aldrich Chemical Co., Inc. (subs. of S. I. Corp.) 82/02/09. MEMBY, E. Assistant Director for Export/Import & International Safeguards, Ip 12090 323

--8203020128 Application for license to export 3,000 kg to 16 listed countries.
 EDELSTEIN, B. Aldrich Chemical Co., Inc. (subs. of S. I. Corp.) 82/02/09. 2pp. 12090 324.

8203020237 License for Dept of Army, US Army Armament Materiel & Readiness Command to export 64,000 Ci tritium in disc form only, to Austria, Belgium, Japan, Jordan, Lebanon, Netherlands, Philippines & Portugal.
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 81/02/11 Ip 12092 306.

8203030300 Forwards application for license to export BN ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22. WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards, Ip 12111 361.

--8203030305 Application for license to export 6,036 kg containing 190 kg U-235, to Japan.
 ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22 1pp. 12111 362.

8203030310 Forwards application for license to export BN ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22. WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards, Ip 12119 042.

--8203030313 Application for license to export 2,295 kg containing 90 kg U-235, to Japan.
 ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22. Ip 12119 043.

8203030319 Application for license to export 972 pieces Niobium tubing, to Canada.
 BANGERTER, D. H. Sandvic Special Metals Corp. 82M-1814 Ip 12112 343.

8203030332 Application for license to export 10 units LP, Model RS-C6-1100-243, to Sweden.
 ECKHOUT, A. Reuter-Stokke, Inc. 2-9337. 82/02/03.

8203030580 Requests Executive Branch position re Monsanto Corp application for license to export BNM to India
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards, 82/02/24. STOIBER, C. R. State, Dept of, Bureau of Ocean & Internatl Environ & Scientific Affairs, Ip 12109 344.

8203030583 License for Westinghouse to export three sour intermediate range detectors & six power range assemblies to Belgium.
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards, 2E-20138. 82/02/22. Ip 12109 362.

8203040001 Requests Executive Branch position re Aldrich Chemical Co application for license to export small amounts of deuterium oxide to Austria, Australia, Belgium, Canada, Columbia, Costa Rica, Denmark, Japan, Mexico, New Zealand & Turkey
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/22 STOIBER, C.R. State, Dept. of, Bureau of Oceans & Internatl Environ & Scientific Affairs 1p 12119 278

8203040147 Submits application to amend export license, extending expiration date from 820201 to 840201
EDLOW, A. Edlow International Co 82/02/12 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p 12137 241

8203040151 Forwards application for export license for minor nuclear export. Ltr of assurance required
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/24. GRIFFIN, J.A. Energy, Dept. of 1p 12130 330.

--8203040156 Forwards application for license to export 66,530 kg U & nuclear fuel hardware to Belgium
KIEL, G.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/02/16 DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 1p 12130 331

--8203040162 Application for license to export 66,530 kg sintered fuel pellets, containing 2,196 kg U-235, to Belgium
KIEL, G.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/02/16. 1p 12130 332

8203040223 Amend 2 to license for Transnuclear, Inc. extending expiration date from 820401 to 840401 & changing name of supplier from NBS to New Brunswick Lab
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/16 1p 12123 360

8203040227 Amend 1 to license for Transnuclear, Inc. extending expiration date to 840401 & changing name of supplier from NBS to New Brunswick Lab.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 82/02/16. 1p 12123 361

8203040231 Amend 1 to license for Edlow Intl Co extending expiration date to 840101 & increasing quantity authorized for export from 695 kg U-235 to 2,187 kg U-235 contained in 34,000 kg U
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 82/02/09 1p 12123 362

8203040234 Amend 2 to license for Edlow Intl Co increasing quantity of matl from 2,190 kg U-235 to 2,351 kg U-235, contained in 43,000 kg U
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards. 82/02/09. 1p. 12124 347

8203040439 Amend 2 to Edlow Intl Co export license, extending expiration date from 820401 to 840401.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 10-44-78-4 82/02/24 1p 12130 335

8203040548 Application for license to export four 4-inch motor operated gate valves & supporting technical data to South Korea.
VERMEERBCH, C.L. Borg-Warner Corp. A544B1/E544B2 82/01/27 2pp 12138: 093.

8203040553 Application for license to export 670 pieces Zircaloy-4 guide thimble tubes to Japan
SANDERTER, D.H. Sandvik Special Metals Corp. 88M-2826 82/02/05. 1p. 12130: 091.

8203040579 Requests amend to export license extending expiration date to yr 2045 & value to \$250,000,000
HERSCH, M.H. Westinghouse Electric Corp. 82/02/03 DEVINE, D.B. Assistant Director for Export/Import & International Safeguards. 1p 12130: 099

8203040582 Forwards license authorizing export of 64,000 Cf dieporeed krypton incorporated in sealed light sources for assembly into optical instruments for weapons use to ten destinations. W/O encl.
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards. 82/02/11. ORUCCI, T. Army, Dept. of, Headquarters Materiel Development & Readiness Command. 1p. 12129: 355.

8203040583 Amend 2 to OE export license, reflecting change in license address & deleting Helax Process Bys.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. BDW-010-82. 82/02/23. 1p. 12130: 087.

8203040600 License for B-J Enterprises, Inc. to export 350 element cup prototypes for cobalt adjuster element, reactivity control units, adjuster unit to Canada
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/17 1p 12129: 356.

8203040601 License for Sigma Chemical Co to export 3 kg deuterium oxide to Spain.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/18 1p 12129 337

8203040618 Ack receipt of 820112 ltr re exchange of U Proposed changes pose no problems
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 82/02/10 RAVENSCROFT, N. Edlow International Co. 1p 12130 347

--8203040619 Confirms telcon re exchange of U Kansai Electric Power Co has already shipped U from one reactor to another. DOE granted request on 820107.
RAVENSCROFT, N. Edlow International Co 82/01/12 MOORE, N. Assistant Director for Export/Import & International Safeguards 2pp 12130 348

8203050031 Ltr of assurance re Exxon Nuclear Co application to export 27,000 kg U-235, to Sweden
MAGNUSON, L. Sweden 82/02/17 GRIFFIN, J.A. Energy, Dept. of 1p 12146 246

8203050048 Amend 2 to Edlow Intl Co export license, extending expiration date from 820401 to 840401
PETERSON, M. Assistant Director for Export/Import & International Safeguards 82/02/24 1p 12146 265

8203050051 Amend 2 to Edlow Intl Co export license, extending expiration date from 820401 to 840401.
PETERSON, M. Assistant Director for Export/Import & International Safeguards. 82/02/24 1p 12145 362

8203050054 Amend 5 to Westinghouse export license, extending expiration date from 820701 to June 27, 2014 & increasing funds
PETERSON, M. Assistant Director for Export/Import & International Safeguards. 82/02/24. 1p 12142 362.

8203050096 Informs that License XBNM-1903 may be issued. No matl changed circumstances since issuance of License XBNM-1887.
MOORE, R.N. Assistant Director for Export/Import & International Safeguards 82/03/01 Assistant Director for Export/Import & International Safeguards 1p 12147 202

8203050095 Application for license to export 2,500 element cup prototypes for cobalt adjuster element, reactivity control units & adjuster unit to Canada
NYOIGOR, J.D. B-J Enterprises, Inc. AEC E/CUPB 82/02/24. 2pp 12147 200.

8203050099 Application for license to export 3 Reuter-Stokes Model RB-C6-1000-261 local power range monitors to West Germany
EECKHOUT, A. Reuter-Stokes, Inc. Z-9350 82/02/25. 1p 12147: 197

8203050096 Application for license to export 4 WL 23944 compensated ionisation chambers to France.
POCHAL, W.F. Westinghouse Electric Corp. ZE-40092-5 82/02/22. 1p 12147: 198

8203050099 Amend 3 to Westinghouse export license, extending expiration date from 820701 to June 27, 2014 & increasing value of exported matl
PETERSON, M. Assistant Director for Export/Import & International Safeguards. 82/02/22. 1p. 12145: 319.

8203050092 Amend 10 to Westinghouse export license, extending expiration date from 820314 to 960914 & increasing value of exported matl
PETERSON, M. Assistant Director for Export/Import & International Safeguards 82/02/22 1p 12145: 320.

8203050094 Application for license to export 97.66 g U-235, as NDB std ref matl U-970 to Belgium.
MARCHAL, J. European Communities, Commission of NDB-CBNM. 82/02/17 3pp. 12147: 191.

8203080046 Application for license to export 0.0002 micrograms Cf oxide in ceramic element welded into stainless steel capsule to Austria
JAMRISKA, D. Isotope Products Laboratories. W/O 9418 82/02/16. 1p. 12159: 302.

8203080049 Application for license to export SNM containing low enriched U to Philippines
HOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.) IEL-3050
82/02/18 2pp 12159 300

8203080055 Application for license to export 10 ML 6307 proportional counters to United Kingdom
POCHAL, W. F. Westinghouse Electric Corp. ZE 20046 R. 82/02/22 1p
12159 399

8203080061 Informs that License XSNM-1896 may be issued No mat'l changed circumstances since issuance of License XSNM-1858
MOORE, R. N. Assistant Director for Export/Import & International Safeguards 82/02/26 Assistant Director for Export/Import & International Safeguards 1p 12159 298

8203080069 Forwards application for export license for minor nuclear export. Ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/02 GRIFFIN, T. A. Energy, Dept. of 1p
12159 297

8203080132 Application for license to export specially designed parts & components for PRR-1 reactor to Philippines
HOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.) IEL-3049
82/02/18 2pp 12171 284

8203080139 Application for license to export 24 carbon & stainless steel valves, consisting of pneumatically electrically, annually operated globe, gate & check valves to Belgium
ARNDT, O. Borg-Warner Corp. A53748/A53982 82/02/25 1p
12160 337

8203090190 Informs of favorable staff findings re proposed import of 20,000 kg U from France import will not be inimical to common defense & security or constitutes undue risk to public health, safety or environ.
MOORE, R. N. Office of International Programs, Director 82/02/19 Office of International Programs, Director 1p 12173 031

8203090253 Requests amend to export license, extending expiration date to 2025 & increasing value to \$250,000. License extended to June 27, 2014 by DFC of Int'l Programs
HERSCHE, M. H. Westinghouse Electric Corp. 82/02/03 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 1p
12176 348

8203090298 Forwards and use statements for Export Applications
XSNM-1915, XSNM-1916, XSNM-1917 & XSNM-1927
SHAW, A. Edlow International Co. 82/02/22. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 6pp.
12192 053

8203090306 Ltr of assurance re Atomic Energy Control Board of Canada application to export 2,257 kg U containing 90.783 kg U-235 to Canada
ELLISON, C. Canada, Atomic Energy Control Board. 82/03/01. GRIFFIN, J. A. Energy, Dept. of 1p 12192 002

8203090312 Ltr of assurance re Nuclear Fuel Industries, Ltd application to export std samp's of 0.50 g U-235 contained in 20 g U to Japan
MIYABAYASHI, M. Japan. 82/03/01. GRIFFIN, J. A. Energy, Dept. of. 1p 12192 001

8203090313 Forwards Telax 735 from France listing conversion & fabrication facilities to be utilized by Cogsma for Dugsy 3 & Fessenheim 2 reactors
HANNETT, B. A. Transnuclear, Inc. (TNP 388) 82-03. 82/02/24 WRIGHT, B. Office of International Programs, Director. 6pp.
12191 359

8203090316 Application for license to import 10,000 kg U enriched to 2.55 % U-235, from West Germany
HANNETT, B. A. Transnuclear, Inc. 82/02/26 MOORE, R. N. Office of International Programs, Director. 2pp. 12192 071

8203090430 Amend 1 to Transnuclear, Inc export license, increasing quantity to 0.386 kg U-235 contained in 38,939 kg U
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards (TNP 389) 81-27 82/03/02 1p. 12192 261

8203090558 License for Sandvik Special Metals Corp to export 670 pieces of Zircaloy-4 guide thimble tubes to Japan
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/03 1p 12192 177

8203090615 Requests deletion of changes requested by 820202 mailgram Export license should be processed as originally submitted.
SHAW, A. Edlow International Co. 82/02/17. WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p.
12192 161

8203090617 Requests deletion of changes requested by 820202 mailgram Export license should be processed as originally submitted.
SHAW, A. Edlow International Co. 82/02/17. WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p.
12192 162

8203090622 Forwards Amend 2 to export license, authorizing exports of components & associated equipment for facility. License XR-102 should be returned w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/23. WILSON, B. D. General Electric Co 1p.
12192 163

8203090625 Requests amend to export license, extending valid date to 2022 & increasing value. License to be extended only to June 27, 2014
HERSCHE, M. H. Westinghouse Electric Corp. ILB-136. 82/02/03 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 1p. 12192 180

8203090628 Forwards Edlow Intl Co ltr re deletion of changes to export license requested in 820202 mailgram w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/24 GRIFFIN, J. A. Energy, Dept. of 1p.
12192 120

8203090680 Advises that license for EURATOM to export SNM to Belgium was issued w/o customary 15-day waiting period
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/02 Assistant Director for Export/Import & International Safeguards 1p. 12192 179

8203090606 Recommends issuance of license to Westinghouse to export 10 proportional counters to United Kingdom
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards 1p. 12192 178

8203090739 License for Mitsui & Co USA, Inc to export 202 kg U-235, contained in 6,684 kg U to Japan
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. 82/02/26 2pp. 12192 279

8203090744 License for Exxon Nuclear Co, Inc to export 1,082 kg U-235, contained in 30,900 kg U to Sweden
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. 82/03/02 2pp. 12192 273

8203090748 License for Westinghouse to export 10 proportional counters, Model HL6307 to United Kingdom
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. 82/02/26. 1p. 12192 269

8203090757 License for Delegation of Commission of European Communities to export 9,766 g U-235, contained in 10 g U to Belgium
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. 82/03/02 2pp 12192 270

8203090761 Forwards application for export license for minor nuclear export. Ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/26 GRIFFIN, J. A. Energy, Dept. of. 1p.
12176 356

8203090769 Forwards application for export license for minor nuclear export. Ltr of assurance required w/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. 82/02/26 GRIFFIN, J. A. Energy, Dept. of 1p.
12176 355

8203090822 SECY-82-067
Requests Commission views on proposed exports. License XNAT-0223 & XNAT-0101 concern small quantities of deuterium for export to Brazil. Recommends issuance of proposed license & license amend to Aldrich Chemical Co & Sigma Chemical Co.
DIRCKS, W. J. Office of the Executive Director for Operations 82/02/12. 2pp 12191 353

8203120382 Amends 820106 ltr of assurance re Exxon Nuclear Co amend to 811216 application to export U to Sweden. U-235 increased from 752 to 1,082 kg. Total U increased from 27,200 to 30,900 kg.
MARCHEL, J. European Communities, Commission of. 82/02/25 GRIFFIN, J. A. Interior, Dept. of. 1p. 12254 194

NONDOCKETED ITEMS

5

8203120386 Amend 820106 ltr of assurance re Transnuclear, Inc 811215 application to export U to France U-235 increased from 0 136 to 0 386 kg. Total U increased from 14 413 to 30 939 kg
MARCHAL, J. European Communities, Commission of 82/02/25
GRIFFIN, J.A Interior, Dept. of 1p 12394 195

8203180008 Ltr of assurance re Tokyo Electric Power Co. Inc application to export 960 kg U-235 contained in 31,837 kg to Japan
MIYASAYASHI, M Japan 82/02/24 GRIFFIN, J.A Energy, Dept. of 1p 12338 215

8203180009 Ltr of assurance re Exxon Nuclear Co. Inc application to export 2,169 kg U-235 contained in 66,930 kg U. to West Germany
MARCHAL, J. European Communities, Commission of 82/03/01
GRIFFIN, J.A Energy, Dept. of 1p 12330 214

8203180040 License for Spex Disc, Inc to export 0 90 g U-235, contained in 20 g U as NBL stds. to Japan.
PETERSON, M.R Assistant Director for Export/Import & International Safeguards 3620 82/03/08 2pp 12338 127

8203190071 Notification of issuance of Nuclear Valve Corp export license, prior to normal 15-day waiting period, to export carbon & stainless steel valves to Belgium
PETERSON, M.R Assistant Director for Export/Import & International Safeguards 82/03/03 Assistant Director for Export/Import & International Safeguards 1pp 12366 239.

8203190081 Application for amend to license to export prepared parts & components to Sweden for use in nuclear reactors
WILSON, B.D General Electric Co. BDW-022-02 82/03/01 2pp 12366 169

8203190119 Notification of waiver of 30-day waiting period for Export License XBM-1911, XBM-1913, XBM-1918 & XBM-1920
PETERSON, M.R Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards 1p 12353 362.

8203190206 Application for license to import up to 55,000 & 66,000 kg U as U hexafluoride enriched to 3.4 weight % for Dillbits A & B11b D reactors, from the Netherlands & USSR
KIEL, O.R Exxon Nuclear Co., Inc (subs. of Exxon Corp.) 82/02/26 2pp 12351 165.

8203190212 Application for license to export 1 kg deuterium in 3 kg deuterium oxide to Saudi Arabia
Aldrich Chemical Co., Inc (subs. of Sigma-Aldrich Corp.), 8/02.
82/03/02 2pp 12372 934

8203190218 Application for license to export 3 kg liquid deuterium over 2-yr period to Argentina
Sigma Chemical Co. D-91 82/03/04 1pp 12351 176

8203190237 Ltr of assurance re Kyushu Electric Power Co application to export 225 kg U-235, contained in 7,136 kg U. to Japan
MIYASAYASHI, M Japan 82/02/26 GRIFFIN, J.A Energy, Dept. of 1p 12381 177

8203220112 License for Transnuclear, Inc to export 720 325 kg U-235, contained in 21,828 kg U. to France.
PETERSON, M.R Assistant Director for Export/Import & International Safeguards (TNP-396) 82-03 82/03/09 2pp 12374 310.

8203220114 License for Isotope Products Lab to export 0 0002 micrograms Cf oxide, contained in ceramic element welded into stainless steel capsule, to Austria
PETERSON, M.R Assistant Director for Export/Import & International Safeguards W/O 9418 82/03/10 2pp 12374 312

8203220121 License for Westinghouse to export three incurs radiation detectors, Model HL-2344B, to Japan
PETERSON, M.R Assistant Director for Export/Import & International Safeguards ZE 60191 82/03/04 1p 12374 316.

8203220412 License for Westinghouse to export one fission counter, Model 6376A, to Sweden
PETERSON, M.R Assistant Director for Export/Import & International Safeguards ZE 20435 82/03/04 1p 12391 133

8203220415 License for Nuclear Valve Div. Borg-Warner Corp to export 24 pieces carbon & stainless steel valves, including glove, gate & check valves, to Belgium
PETERSON, M.R Assistant Director for Export/Import & International Safeguards A33748/A34983 82/03/09 1p 12391 146.

8203220419 License for Exxon Nuclear Co. Inc to export miscellaneous specially designed or prepared nuclear fuel hardware & cage assemblies, including end caps, springs, spacers & tie plates, to Belgium
PETERSON, M.R Assistant Director for Export/Import & International Safeguards 82/03/09 1p 12391 250

8203220422 License for Reuter-Stokes to export 10 local power range monitors, Model AS-C6-1100-243, to Sweden
PETERSON, M.R Assistant Director for Export/Import & International Safeguards Z-9337 82/03/09 1p 12391 145

8203220427 License for Sanevis Special Metals Corp to export 972 pieces of Zirconium 2 5% Niobium tubing to Canada
PETERSON, M.R Assistant Director for Export/Import & International Safeguards GSH-1814 82/03/09 1p 12391 144

8203220429 License for Westinghouse to export four compensated ionization chambers, Model WL23944, to France
PETERSON, M.R Assistant Director for Export/Import & International Safeguards ZE-40092-5 82/03/09 1p 12391 264

8203220432 License for Edlow Intl Co to export 225 kg U-235, contained in 7,136 kg U. to Japan
PETERSON, M.R Assistant Director for Export/Import & International Safeguards HSA-JA-1315UM-2 82/03/10 2pp 12391 262.

8203220435 License for Exxon Nuclear Co. Inc to export 396 kg U-235, contained in 11,000 kg U. to Belgium
PETERSON, M.R Assistant Director for Export/Import & International Safeguards 82/03/09 2pp 12391 260

8203220956 Application for license to export 3 kg deuterium in 20 kg deuterium oxide to Taiwan
Aldrich Chemical Co., Inc. (subs. of Sigma-Aldrich Corp.) 7/02.
02/02/24 1p 12374 220

8203220964 Amend 3 to 0C & 0E Technical Svc. Co export license, adding Oskansham Unit 3.
PETERSON, M. Assistant Director for Export/Import & International Safeguards, BDW-022-02 02/03/11 1p 12374 219

8203240013 Application to amend license, increasing quantity for export to 2,110 kg U-235 to Taiwan
KIEL, O.R Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), 82/03/10.
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 1p 12390 292

8203240023 Application to amend 80114 license application to export replacement components to Tarapur, deleting feedwater sparger
WILSON, B.D General Electric Co. BDW-029-02 82/03/19 HEMBY, E.D Assistant Director for Export/Import & International Safeguards 2pp 12390 301.

8203240034 License for Exxon Nuclear Co. Inc to import 700 kg U as U-308, from Belgium
PETERSON, M.R Office of International Programs, Director 82/03/16
KIEL, O.R Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 1p 12398 310

8203240042 Amend 1 to license for Westinghouse, increasing quantity to be imported from 15 kg U, containing 0 49 kg U-235, to 150 kg U, containing 3 3 kg U-235, from South of Korea
PETERSON, M.R Office of International Programs, Director 82/03/18 1p 12398 311.

8203240116 Ack receipt of 820223 ltr transmitting Amend 2 to License XR-009B, authorizing exports to Mexico License XR-0102, previously authorizing exports, encl. W/O encl
WILSON, B.D General Electric Co. BDW-029-02 82/03/11
PETERSON, M.R Assistant Director for Export/Import & International Safeguards 1p 12398 108

8203240119 Application for license to export electric conductor adapter module assemblies to Spain.
MEDWID, B.J. Conax Corp 82/03/16 HEMBY, E. Assistant Director for Export/Import & International Safeguards 2pp 12398 069.

8203240130 Withdraws 770922 application to export 35 kg U to West Germany
WILSON, B.D General Electric Co. BDW-028-02 82/03/11
WRIGHT, B.L Assistant Director for Export/Import & International Safeguards 1p 12398 077.

8203240391 Forwards application for license to export depleted U shielding to Canada
GOMER, D. Nuclear Metals, Inc. 82/03/04. WRIGHT, B., HEMBY, E Office of International Programs, Director 1p 12404 289

--8203240354 Application for license to export 15,000 lb depleted U shielding to Canada.
GILLMAN, A Nuclear Metals, Inc 1-201-7 82/03/04 1p.
12404 290

8203250134 Forwards application for license to export nuclear fuel elements to Taiwan
KIEL, O R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 82/03/10
DEVINE, J B Assistant Director for Export/Import & International Safeguards 1p 12421 330.

--8203250138 Application for license to export fuel assemblies containing 2,100 kg U-235 in 49,000 kg U to Taiwan
KIEL, O R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 82/03/10 1p 12421 331

8203250195 Informs that License XBNM-1899 may be issued No matl changed circumstances since issuance of License XBNM-1271.
MOORE, R N Assistant Director for Export/Import & International Safeguards 82/03/10 Assistant Director for Export/Import & International Safeguards 1p. 12421 341.

8203300249 Application for license to export nuclear fuel hardware, fuel rod hardware & cage assemblies to West Germany.
KIEL, O R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 82/03/01 2pp 12461 339

8203300252 Application for license to export 1000 g deuterium oxide to Japan
ABEL, O Bio-Rad Laboratories 82/03/04 1p 12461 338.

8203300254 Forwards application for export license for minor nuclear export Ltr of assurances required. W/o encl.
PETERSON, M R Assistant Director for Export/Import & International Safeguards 82/03/10. GRIFFIN, J A Energy, Dept. of 1p. 12461 337

8203300257 Application for license to export two PCB WL 23465, incore neutron detectors, to Switzerland
FOCHAL, H Westinghouse Electric Corp 2E 10327R. 82/03/03 1p. 12461 336

8203300260 Application for license to export 70,200 kg U-containing 2,356 kg U-235, to West Germany
KIEL, O R Exxon Nuclear Co., Inc. (subs of Exxon Corp.), 82/03/01 2pp 12461 334

8203300262 Application for license to export five NBS SRM 4334b1 5 g solution of five molar nitric acid containing 0.74 micrograms Pu-242 each to Sweden.
SHAW, A Edlow International Co. 0E-1 (N2-20302). 82/03/02. 2pp. 12461 332.

to export 968 kg U-235,

-t/Import & International
12461 327

-export 819,325 kg U-235,

rt/Import & International
pp. 12462:065.

8203300267 License for Transnuclear, Inc to export 800,713 kg U-235 contained in 29,335 kg U & 0.162 kg U-235, contained in 5 kg U (as Ledsos sample), to West Germany.
PETERSON, M R Assistant Director for Export/Import & International Safeguards. (RBU-395)82-00. 82/03/09. 2pp. 12462:067.

8203300269 Informs that License XBNM-1911 may be issued No matl changed circumstances since issuance of License XBNM-1839.
MOORE, R N Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards. 1p. 12462:069.

8203300271 Informs that License XBNM-1913 may be issued. No matl changed circumstances since issuance of License XBNM-1863.
MOORE, R N Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards. 1p. 12462:070.

8203300272 Executive Branch position re amend to Consolidated Proc & Supply Agreement application to export matl for TRIGA Mark II research reactor & low enriched fuel to Malaysia.
Amend should not be granted.
DEVINE, J B State Dept of, Bureau of Ocean & Internatl. Environ. Scientific Affairs. 82/03/03. SHEA, J R Office of International Programs, Director 2pp. 12462:039.

8203300297 Requests amend to import license, changing other party import & extending license validity for 1 yr.
BALALIB, C O Union Carbide Corp. 82/03/17. WRIGHT, B. IBC - Detailed Affiliation Given 1p. 12462:064.

8203300299 Amend 1 to import license for Transnuclear, Inc. existing expiration date to 031001.
PETERSON, M R Office of the Executive Legal Director. 82/03/10 1p. 12462 063

8203300301 Amend 1 to import license for Union Carbide Corp. adding Edlow Intl Co, changing license address, increasing enrichment percentage from 93.13 to 93.2 & extending expiration date to 031231.
PETERSON, M R Office of the Executive Legal Director. 82/03/10 1p. 12462:062.

8203310117 Application to amend license to export components for installation in Tihange 2 reactor in Belgium.
HILSON, B D General Electric Co. BDW-024-82. 82/03/11. IRM Office of International Programs, Director. 1p. 12464:012.

8203310120 Requests extension of export license expiration date to 031231.
HANNETT, B A Transnuclear, Inc. 82/03/10. MOORE, N Office of International Programs, Director. 1p. 12464:013.

8203310123 Requests amend to export license, increasing quantity U-235 to 4,606 kg & enrichment to 3.3%
HANNETT, B A Transnuclear, Inc. 80-231/01 (RBU-3). 82/03/16. MOORE, N Office of International Programs, Director. 1p 12464:014.

8203310129 Requests extension of import license expiration date to 031031.
HANNETT, B A Transnuclear, Inc. 82/03/10. MOORE, N Office of International Programs, Director. 1p. 12464:015.

PERSONAL AUTHOR INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
AADLAND, J. D.	8203160036*	50-329 E	ALBANESE, J.	8203030225*	FOIA	ANDERSON, C. A.	8203190049	NUREQ
AAMODT, N. D.	8203100511	50-289 0	ALAN, T. M.	8203180464	NUREQ	ANDERSON, R. L.	8203180446	NUREQ
AAMODT, M. H.	8203100513*	50-289 0	ALAN, T. M.	8203190009	NUREQ	ANDERSON, J. L.	8203180451	NUREQ
AAMODT, N. D.	8203190373	50-289 0	ALBERT, H. G.	8203290182*	50-508 Q	ANDERSON, J. L.	8203290047	NUREQ
AAMODT, M. H.	8203190395*	50-289 0	ALBOSTA, D.	8203110194*	50-329 H	ANDREW, W. E.	8203040361*	50-327
AAMODT, M. H.	8203230367	50-289 0	ALBOSTA, D.	8203170491*	50-275 U	ANDREWS, D. L.	8203202947*	50-327
AAMODT, N. D.	8203250161	50-289 0	ALDEN, W. M.	8203230380*	50-277 R	ANDREWS, D. L.	8203250346*	50-335
ABBEY, D. B.	8203030203	NUREQ	ALDEN, W. M.	8203020569	50-278 P	ANO, W.	8203220083*	50-302
ABBOTT, E.	8203250531*	50-498 0	ALDEN, W. M.	8203080203	50-277 R	ANO, W. P.	8203020395*	50-321
ABBOTT, W.	8203250345	50-341 0	ALDEN, W. M.	8203000420	50-277 R	ANO, W. P.	8203250162*	50-416
ABEL, Q.	8203030032	XPORTLIC	ALDEN, W. M.	8203150003*	50-277 R	ANO, W. P.	8203250144*	50-261
ABELMAN, W. H.	8203290437	RE000	ALEXANDER, C. E.	8203230380*	50-324 G	ANGELO, J.	8203290300*	FOIA
ABELSON, H.	8203030337	50-352 A	ALESSI, T. A.	8203030335*	50-341 T	ANGELO, J.	8203100480*	FOIA
ABELSON, H.	8203240459	50-352 A	ALEXANDER, M. B.	8203110512*	50-142 H	ANGELO, J.	8203100468*	FOIA
ABERCROMBIE, H.	8203040029*	50-259 V	ALEXANDER, R. E.	8202100170	ORG	ANGELO, J.	8203100437*	FOIA
ABERCROMBIE, H.	8203230402	50-260 R	ALEXANDER, R.	8203100474	50-440 Q	ANGELO, J.	8203180101*	FOIA
ABERCHT, M. D.	8111030200*	50-275 H	ALEXANDER, R.	8203170471	50-440 Q	ANGELO, J.	8203100461*	FOIA
ABREU, F. H.	8203110332	71-469	ALGER, D. M.	8203030320	50-186 P	ANGELO, J.	8203180049*	FOIA
ABURDHIA, M. M.	8203010014	NUREQ	ALLEN, D. M.	8203020392*	50-445 H	ANGELO, J.	8203180115*	FOIA
ACKERMAN, W. C.	8203300096	40-8380	ALLEN, E. W.	8203290298	RE000	ANGELO, J.	8203180061*	FOIA
ACKERMAN, W. C.	8203180067	40-8502	ALLEN, F. H.	8203290443	RE000	ANGELO, J.	7811010187*	FOIA
ACKERMAN, W. C.	8203240127	40-299	ALLEN, R. E.	8203290421	PR	ANGELO, J.	8203170173*	FOIA
ACKERMAN, W. C.	8203260116	40-299	ALLEN, S. P.	8203290271	50-466 T	ANGELO, J.	8203180041*	FOIA
ADENSAH, E. O.	8203140694*	FOIA	ALLISON, C. M.	8203090001	REB	ANGELO, J.	7901150002*	FOIA
ADENSAH, E. O.	8203040079	50-413 A	ALLISON, B.	8203240477*	CONTRACT	ANGELO, J.	8203170156*	FOIA
ADENSAH, E. O.	8203020340	50-329 D	AMOS, M. R.	8203090245	PR	ANGELO, J.	8203100344*	FOIA
ADENSAH, E. O.	8203030267	50-329 D	AMSTUTZ, B.	8203250294*	50-155 R	ANGELO, J.	8203170127*	FOIA
ADENSAH, E. O.	8203040568	50-329 D	AMSTUTZ, B.	8203250278*	50-155 R	ANGELO, J.	8203180078*	FOIA
ADENSAH, E. O.	8203050167	50-329 D	AMSTUTZ, B.	8203250284*	50-155 R	ANGELO, J.	8203180164*	FOIA
ADENSAH, E. O.	8203050128	50-329 D	AMSTUTZ, B. R.	8203250245*	50-155 R	ANGELO, J.	8203180154*	FOIA
ADENSAH, E. O.	8203040268*	50-329 D	AMSTUTZ, B. R.	8203250287*	50-155 R	ANGELO, J.	8203180694*	FOIA
ADENSAH, E. O.	8203040498	50-322 A	AMSTUTZ, B.	8203300088*	50-155 R	ANGELO, J.	8203180116*	FOIA
ADENSAH, E. O.	8203040628	50-322 A	AMSTUTZ, B.	8203250375*	50-155 R	ANGELO, J.	8203190553*	FOIA
ADENSAH, E. O.	8203040351	50-404 A	AMSTUTZ, B.	8203250368*	50-155 R	ANGELO, J.	8203180110*	FOIA
ADENSAH, E. O.	8203040359*	50-404 A	AMSTUTZ, B.	8203250379*	50-155 R	ANGELO, J.	8203180100*	FOIA
ADENSAH, E. O.	8203120400	50-413 A	ANANDAPPA, A.	8203030455*	50-237 B	ANGELO, J.	8203180093*	FOIA
ADENSAH, E. O.	8203180356	50-369 P	ANANDAPPA, A.	8203030548*	50-249 R	ANGELO, J.	8203170033*	FOIA
ADENSAH, E. O.	8203170135	50-413 A	ANANDAPPA, A. N.	8203110306*	50-249 S	ANGELO, J.	8203170022*	FOIA
ADENSAH, E. O.	8203190145	50-327 P	ANASTASI, F. B.	8203030121	40-8502	ANGELO, J.	8203100339*	FOIA
ADENSAH, E. O.	8203190148	50-438 H	ANASTASI, F. B.	8203040472	40-1341	ANGELO, J.	8203170071*	FOIA
ADENSAH, E. O.	8203220513	50-322 A	ANASTASI, F.	8203110364	40-8502	ANGELO, J.	8203170075*	FOIA
ADENSAH, E. O.	8203260019	50-327 F	ANDERSON, T. M.	8204081050*	FOIA	ANGELO, J.	8203100507*	FOIA
ADLER, B.	82030300317*	COMMIBBION	ANDERSON, T. M.	8204081050*	FOIA	ANGER, R. T.	8203290306	RE000
ADLER, R. W.	8203030320	50-289 0	ANDERSON, W. F.	8203040362*	FOIA	ANTHONY, R. J.	8203010183*	50-341
ADLER, R. W.	8203160079	50-289 0	ANDERSON, W. F.	8203170109	RE000	ANTHONY, R. J.	8203010183*	50-341
ADLER, R. W.	8203170285	50-289 0	ANDERSON, D.	8203250229*	50-213 R	APPEL, R. R.	8203160084	40-8781
ADLER, R. W.	8203250309	50-289 0	ANDERSON, D.	8203250236*	50-213 R	APPEL, R. R.	8203190141	40-8781
ADLER, R. W.	8203250312*	50-289 0	ANDERSON, D.	8203230414*	50-213 R	APPEL, R. R.	8203220493*	40-8781
ADRANA, J. M.	8203190233	50-275 M	ANDERSON, P.	8203020449	50-266 Q	APPEL, R. R.	8203220472	40-8781
ADRANA, J. M.	8203190233	50-275 H	ANDERSON, P. B.	8203050020*	CONTRACT	ARCHITZEL, R. E.	8203250369*	50-317
ADAPITO, J. F. T.	8203030091*	CONTRACT	ANDERSON, P.	8203100308	50-266 Q	ARCHULETA, M. D.	8203290462	RE000
AHEARNE, J.	8203030140*	FOIA	ANDERSON, P.	8203160175	50-266 Q	ARLOTT, O. A.	8203090413*	FOIA
AHEARNE, J. F.	7911210047	50-289 V	ANDERSON, P.	8203170631	50-266 H	ARLOTT, O. A.	8203020245*	FOIA
AHEARNE, J.	8203030201*	FOIA	ANDERSON, P.	8203310493	50-266 Q	ARLOTT, O. A.	8203030010*	FOIA
AHEARNE, J.	8203030073*	FOIA	ANDERSON, P.	8203310498	50-266 Q	ARLOTT, O. A.	8203040163*	FOIA

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER
ARLOTT, G. A.	7911050315*	FOIA	BAKER, K. R.	8203230563*	50-316 B	BASSIN, K. P.	8203290292
ARLOTT, G. A.	8004030089*	FOIA	BALALIS, C. O.	8203300297	XPORTRIC	BASSIN, N.	8203310613*
ARLOTT, G. A.	8203040221*	FOIA	BALL, J. R.	8203290437	RE000	BASSIN, N.	8203310606*
ARLOTT, G. A.	8005190856*	FOIA	BALLEN, T. J.	8203290498	NUREQ	BASSIN, N.	8203310033*
ARLOTT, G. A.	8004081043*	FOIA	BALLINGER, P. L.	8203190430	50-298 R	BASSIN, P.	8203310652*
ARLOTT, G. A.	8203020179*	FOIA	BALLINGER, M. Y.	8203030247	NUREQ	BASSIN, N.	8203310392*
ARLOTT, G. A.	8004140366*	FOIA	BANDER, D. H.	8203040553	XPORTRIC	BASSIN, N.	8203310612*
ARLOTT, G. A.	8005150179*	FOIA	BANDER, D. H.	8203030319	XPORTRIC	BASSIN, N.	8203310611*
ARLOTT, G. A.	8012230407*	FOIA	BANGE, M. W.	8203220208	50-482 D	BASSIN, N.	8203310608*
ARLOTT, G. A.	8203180051	RE000	BANKS, H. R.	8203170446*	50-400 Q	BASSIN, N.	8203310627*
ARMENIA, M. P.	8203020223*	FOIA	BANON, H.	8203030237	NUREQ	BASSIN, N.	8203310312*
ARMY, T. J.	8203080357	50-329 D	BARBER, O.	8203290305	50-321 Q	BASSIN, N.	8203310503*
ARNOLD, E. Q.	8203040362*	FOIA	BARCLAY, L. K.	8203230043	50-3 H	BASSIN, N.	8203310306*
ARNOLD, E. Q.	7911060051*	FOIA	BARHAM, C. D.	8203150036	50-324 J	BASSIN, N.	8203310056*
ARNOLD, E. Q.	8203040349*	FOIA	BARHAM, C. D.	8203150038	50-324 J	BASSIN, N.	7904260466*
ARNOLD, G.	8203040307*	FOIA	BARHAM, C. D.	8203150040	50-261 J	BASSIN, N.	7911130212*
ARNOLD, G.	8203040322*	FOIA	BARHAM, C. D.	8203150041	50-261 J	BASSIN, N.	8001250364*
ARNOLD, G.	8203040313*	FOIA	BARHAM, C. D.	8203150047	50-324 J	BASSO, L. F.	8203080536*
ARNOLD, G.	8203040290*	FOIA	BARHAM, C. D.	8203150049	50-261 J	BASSO, L. F.	8203080524*
ARNOLD, G.	8203080139*	XPORTRIC	BARHAM, C. O.	8203310305	50-261 I	BASSO, L. F.	8203170833*
ARNETT, J.	8203160237*	50-321 R	BAR, I. R. A.	8203180377*	FOIA	BASSO, L. F.	8203230643*
ARNETTE, J.	8203160402*	50-366 R	BAR, I. R. A.	8203180195*	50-247 P	BASSO, L. F.	8203250182*
ARNOLD, R. C.	8203080257	50-320 P	BAR, I. R. A.	8203180198*	50-247 P	BATCH, S. N.	8203100498*
ARNOLD, R. C.	8203110233	50-320 P	BARNARD, J.	8203160306*	0A999	BATEMAN, W. H.	8203080299*
ARSENAL, T. F. J.	8202080327*	REVIEW GRP	BARNARD, J.	8203160290*	0A999	BATEMAN, W.	8203050262*
ARTHUR, J. E.	8004081057*	FOIA	BARNES, J. D.	8203290255*	50-387 R	BATEMAN, W. H.	8203310562*
ARTS, B. A.	8203290546	RE000	BARNETT, C. A.	8203290452*	RE000	BATES, J. W.	8203250452*
ASH, R. F.	8203300176	50-317 F	BARNES, I.	8203260209*	0A999	BATES, J. W.	8203190401*
ASH, R. F.	8203030264	50-317 P	BARR, K. P.	8203020597*	50-261 Q	BATHE, K. E.	8203180412*
ASHKAR, F. S.	8203290325	RE000	BARR, K. P.	8203020606*	50-395 Q	BAUER, T. L.	8203100472
ATHEY, O. F.	8203030203	NUREQ	BARR, K. P.	8203250176*	70-27	BAUER, T. L.	8203190142
ATHEY, O. F.	8203030247	NUREQ	BARR, K. P.	8203020441*	50-13 Q	BAUM, P. W.	8203250392*
ATHOOD, C. L.	8203080007	RE8	BARR, K.	8203170638*	50-259 Q	BAUM, P. W.	8203250408*
AUSPUBRGER	8203190297*	70-2750	BARR, K. P.	8203170300*	50-111 Q	BAUM, P. W.	8203290113*
AULUCK, R.	8203020040*	FOIA	BARR, K. P.	8203170421*	50-338 Q	BAUM, P. W.	8203290119*
AULUCK, R.	8203090552	50-397 A	BARR, K. P.	8203170311*	50-321 Q	BAUM, P. W.	8203290125*
AULUCK, R.	8203220131	50-397 A	BARRETT, L. H.	8203030098	50-320 R	BAUM, P. W.	8203290132*
AUSTIN, M. A.	8203090044	71-5768	BARRETT, L. H.	8203090671	50-320 R	BAUM, P. W.	8203290184*
AUSTIN, C.	8203160224	50-293 S	BARRETT, L.	8203020109	50-320 R	BAUM, P. W.	8203290121*
AUTERING, L.	8203190389*	50-286 R	BARRETT, P. A.	8203010194*	50-341 T	BAUM, P. W.	8203290127*
AXELSON, W. L.	8203100179*	50-409 Q	BARRETT, T. O.	8203240241*	50-397 Q	BAUM, P. W.	8203250414*
AXELSON, W.	8203170233*	50-254 Q	BARRETT, L. H.	8203120124	50-320 R	BAUM, J. H.	8203110250
AXELSON, W. L.	8203110124*	50-409 Q	BARRETT, L. H.	8203190131	50-320 P	BAUNACK, W.	8203050442*
AXELSON, W. L.	8203230335*	50-341 Q	BARRETT, L. H.	8203150232	50-320 R	BAUNACK, W.	8203160335*
AXELSON, W.	8203260273*	50-346 Q	BARRETT, L. H.	8203220020	50-320 R	BAUNACK, W.	8203310407
AXELSON, W. L.	8203260323*	50-305 Q	BARRETT, L.	8203310227	50-320 B	BAUSER, M. A.	8203250367
AXELSON, W. L.	8203260248*	50-331 Q	BARRETT, L.	8203310232	50-320 B	BAUSER, M. A.	8203250362*
AXELSON, W. L.	8203060281*	50-266 Q	BARTH, C. A.	8203010211	50-398 Q	BAXTER, M. F.	8203220034*
AYCOCK, M.	8203100410*	FOIA	BARTON, J. J.	8203050300	71-6771	BAXTER, T. A.	8203190331
AYCECK, H.	8203170130*	FOIA	BARTON, J. J.	8203030326	50-320 B	BAXTER, T. A.	8203190351
AYER, J. E.	8203310103*	70-8	BARTON, J. J.	8203020186	50-320 B	BAXTER, T. A.	8203160154
BAGBITT, B.	8203180187*	FOIA	BARTON, J. J.	8203060666	50-320 P	BAXTER, T. A.	8203160248
BACHMANN, R. O.	8203170409	50-266 Q	BARTON, J. J.	8203050342	50-320 F	BAXTER, T. A.	8203170272
BACHMANN, R. O.	8203170084	50-266 Q	BARTON, J. J.	8203160423	50-320 R	BAXTER, T. A.	8203170273*
BACHMANN, R. O.	8203180294	50-266 Q	BARTON, J. J.	8203240016	50-320 R	BAXTER, T. A.	8203160154
BACHMANN, R. O.	8203210491	50-266 Q	BARTON, J. J.	8203170489	50-320 B	BAXTER, T. A.	8203160248
BACHMANN, R. O.	8203310620	50-266 Q	BARTON, J. J.	8203170588	50-320 B	BAXTER, T. A.	8203170272
BACIARELLI, R. M.	8203040221*	50-275 S	BARTON, J. J.	8203170253	50-320 P	BAXTER, T. A.	8203170275*
BACKLEY, B. T.	8203010059	50-461 D	BARTON, J. J.	8203190294	50-320 P	BAXTER, T. A.	8203170224
BACKUS, R. A.	8203180172	FOIA	BARTON, J. J.	8203230034	50-320 P	BAXTER, T. A.	8203170227
BACKUS, R. A.	8203110020*	50-443 Q	BARTON, J. J.	8203290209	50-320 P	BAXTER, T. A.	8203170284
BACKUS, R. A.	8203110024*	50-443 Q	BARTON, F.	8203160392	50-400 Q	BAXTER, T. A.	8203170224
BACKUS, R. A.	8203110020*	50-443 Q	BASIAQ, A. D.	8203170527*	50-142 Q	BAXTER, T. A.	8203170227
BACKUS, R. A.	8203110024*	50-443 Q	BASIN, M.	8203310215*	FOIA	BAXTER, T. A.	8203170284
BADER, S.	8203110293*	50-237 S	BASIN, B. L.	8203090207	NUREQ	BAXTER, T. A.	8203170274
BADER, S.	8203030416*	50-237 S	BASKIN, K. P.	8109100005	50-361 A	BAXTER, T. A.	8203170274
BAER, R. E.	8203160179*	50-336 Q	BASKIN, K. P.	8201130478	50-295 P	BAXTER, T. A.	8203220207
BAER, R. E.	8203160081*	50-334 Q	BASKIN, K. P.	8203120135	50-206 P	BAXTER, T. A.	8203220207
BAER, R. E.	8203160190*	50-245 Q	BASKIN, K. P.	8203010094	50-206 P	BAXTER, T. A.	8203250168
BAER, R. E.	8203290534*	50-333 Q	BASKIN, K. P.	8203030331	50-206 P	BAXTER, T. A.	8203250168
BAER, R. E.	8203290607*	50-245 Q	BASKIN, K. P.	8203040383	50-361 Q	BAXTER, T. A.	8203310220
BAER, R. L.	8203110505*	REVIEW GRP	BASKIN, K. P.	8203080198	50-361 P	BAXTER, T. A.	8203310220
BAODEN, Q.	8203120087	40-1162	BASKIN, K. P.	8203120176	50-206 P	BAYBUTT, P.	8203030110
BAHLER, R. E.	8203170216	50-289 Q	BASKIN, K. P.	8203120233	50-206 P	BAYNARD, P. Y.	8203250544*
BAHLER, R. E.	8203170216	50-289 Q	BASKIN, K. P.	8203150052	50-361 P	BAYNARD, P. Y.	8203230040
BAILEY, R. J.	8203120155*	50-272 Q	BASKIN, K. P.	8203170250	50-470 A	BAYNARD, P. Y.	8203290421
BAILEY, R. J.	8203030426*	50-289 Q	BASKIN, K. P.	8203170098	50-361 P	BAYNE, J. P.	8203290223
BAILEY, R. J.	8203190414*	50-293 Q	BASKIN, K. P.	8203170268	50-206 P	BAYNE, J. P.	8203290227
BAILEY, R. J.	8203290566*	50-219 Q	BASKIN, K. P.	8203170539	50-206 P	BAYNE, J. P.	8203290224
BAIR, O. Q.	8203100571*	50-344 S	BASKIN, K. P.	8203230424*	50-206 Q	BAYNE, J. P.	8203202617
BAKER, C. E.	8203170092	40-8681	BASKIN, K. P.	8203240274	50-361 F	BAYNE, J. P.	8203300153
BAKER, C. E.	8203180071	40-8681	BASKIN, K. P.	8203310264	50-206 P	BAYNE, J. P.	8203080312
BAKER, C. E.	8203260217*	40-8681	BASKIN, K. P.	8203260146*	50-206 P	BAYNE, J. P.	8203090209
BAKER, C. E.	8203260043	40-8681	BASKIN, K. P.	8203310304	50-206 Q	BAYNE, J. P.	8203090244
BAKER, K. R.	8203230449*	50-315 S	BASKIN, K. P.	8203290137	50-206 J	BAYNE, J. P.	8203160176

PERSONAL AUTHOR INDEX

54

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BAYNE, J. P.	B203190318	50-333 P	BERNARD, J. L.	B203080090	50-237 P	BLOCH, P. B.	B203100150	50-155
BAYNE, J. P.	B203190321	50-333 P	BERNARD, H. H.	B203080078	50-275 H	BLOCH, P. B.	B203220138	50-155
BAYNE, J. P.	B203250341	50-333 P	BERNARD, D.	B203220209	50-271 R	BLOCH, P. B.	B203230144	50-155
BAYNE, J. P.	B203250623	50-333 P	BERNARD, D. H.	B203290111	50-29 R	BLOCH, P. B.	B203230154	50-266
BAYNE, J. P.	B203290143	50-286 F	BERNARD, D. H.	B203290116	50-29 R	BLOCH, P. B.	B203290265	50-389
BAYNE, J. P.	B203300080	50-333 Q	BERNARD, D. H.	B203280447	50-29 R	BLOCH, P. B.	B203290219	50-266
BAYNE, J. P.	B203300120	50-286 P	BERNARD, D. H.	B203280434	50-29 R	BLOCH, P. B.	B203290400	50-155
BAYNE, J. P.	B203310247	50-286 P	BERNARD, D. H.	B203280423	50-29 R	BLOCH, F. E.	B203290483	NUREG
BAZIN, J. P.	B203300145	CONTRACT	BERNARD, H. S.	B203190090	50-142 O	BLOCH, J. Q.	B203290482	REGOQ
BAZIN, J. P.	B203150060	CONTRACT	BERNERO, R. M.	B010030446	FOIA	BLOCH, J. Q.	B203230212	50-329
BAZIN, J. P.	B203180242	CONTRACT	BERNERO, R. M.	B203010286	FOIA	BLOCH, J. Q.	B203230212	50-329
BAZIN, J. P.	B203300289	CONTRACT	BERNERO, R. M.	B203010308	FOIA	BLOCH, J. Q.	B203220547	40-8452
BEALE, K. E.	B203120313	50-395 F	BERNERO, R. M.	B203040038	NUREG	BLOCH, J. Q.	B203250317	50-277
BEARD, S. J.	B203100250	TOPREP	BERNSTEIN, D. L.	B2031300127	REVIEW CRP	BLOCH, J. Q.	B20310356	50-277
BECHHOEFER, C.	B203180316	50-329 Q	BERNSTEIN, J. A.	B203010147	50-537 H	BLOCH, J. Q.	B203260047	40-3493
BECHHOEFER, C.	B203240381	50-498 O	BERNSTEIN, S. A.	B203150135	TOPREP	BLOCH, J. Q.	B203030351	50-247
BECHHOEFER, C.	B203210130	50-498 O	BERNSTEIN, R. M.	B203290476	PR	BLOCH, J. Q.	B203030251	50-247
BECHTEL, J. T.	B203290459	REGOQ	BERNSTEIN, R. M.	B203290450	REGOQ	BLOCH, J. Q.	B203290316	50-247
BECK, J. V.	B203202726	NUREG	BERNSTEIN, R. M.	B203290476	PR	BLOCH, J. Q.	B203290305	50-247
BECK, Q. P.	B203300397	50-151 R	BETANCOURT, B.	B203300109	50-275 H	BLOCH, J. Q.	B203290316	50-247
BECK, R. D.	B203230205	50-412 Q	BETTENHAUSEN, L.	B203230555	50-336 Q	BLOCH, J. Q.	B203250385	50-247
BECKER, G. V.	B203290442	REGOQ	BETTENHAUSEN, L.	B203230551	50-334 Q	BLOCH, J. M.	B203130485	PR
BECKHAM, D. H.	B010220043	FOIA	BETTENHAUSEN, L.	B203230330	50-293 Q	BLOCH, N. H.	B203050268	50-293
BECKHAM, J. T.	B203080601	50-321 Q	BETTENHAUSEN, L.	B203230493	50-333 Q	BLOCH, N. H.	B203160103	50-317
BECKHAM, J. T.	B203310254	50-321 P	BEVAN, R.	B203220194	50-254 Q	BOARDMAN, J. R.	B203050338	50-313
BECKHAM, J. T.	B203010165	50-424 A	BEYER, C. E.	B203220569	50-271 P	BODEAU, D. J.	B203120003	NUREG
BECKHAM, J. T.	B203290460	PR	BIBB, H. E.	B203170340	50-335 O	BOE, U. H.	B203290306	REGOQ
BECKHAM, J. T.	B203290311	PRM	BICKWIT, L.	B203030302	FOIA	BOE, U. H.	B203290578	50-244
BECKHAM, J. T.	B203170331	50-321 Q	BICKWIT, L.	B011130062	FOIA	BOGART, D. D.	B203160242	50-302
BECKHAM, J. T.	B203250252	50-321 Q	BICKWIT, L.	B203030299	FOIA	BOGDEN, O.	B203040004	WASTE HOT
BECKHAM, J. T.	B203150076	50-321 F	BICKWIT, L.	B203090373	FOIA	BOGDEN, O.	B203290117	40-1162
BECKHAM, J. T.	B203170258	50-321 P	BICKWIT, L.	B203100470	50-142 H	BOGDEN, O.	B203120373	40-1162
BECKHAM, J. T.	B203220373	50-321 P	BICKWIT, L.	B203110510	50-142 H	BOGDEN, O.	B2030160098	40-1162
BECKHAM, J. T.	B203160477	50-321 P	BICKWIT, L.	B203230581	50-322 O	BOGDEN, O.	B203160095	40-1162
BECKHAM, J. T.	B203220331	50-321 P	BIDA, Q.	B203170004	NUREG	BOGDEN, O.	B203220481	40-1162
BECKHAM, J. T.	B203230718	50-321 Q	BIDINGER, O. H.	B203030093	70-1151	BOOGS, L. A.	B203290312	REGOQ
BECKHAM, J. T.	B203260112	50-321 P	BIELASKI, A. P.	B203100237	50-434 O	BOM, M. P.	B203040038	NUREG
BECKHAM, J. T.	B203300189	50-321 P	BIER, L.	B203030587	CONTRACT	BOM, M. P.	B203010021	FOIA
BEDE, M.	B203290221	50-213 R	BILLEAUD, R. E.	B203290375	50-382 H	BOITEL, E. C.	B203290483	50-30
BEERS, R. H.	B203300306	NUREG	BIRCHARD, B.	B203290336	PR	BOLGER, R. L.	B203010556	50-295
BELANGER, J. R.	B203190201	50-344 Q	BIRKEL, R. A.	B203030467	50-369 P	BOLZ, R. E.	B203110277	50-134
BELKNAP, A. R.	B203290306	REGOQ	BIRKEL, R. A.	B203170119	50-369 P	BOMBARDIER, C.	B203040250	50-313
BELL, J. M.	B203310595	FOIA	BIRCHOF, K.	B203290290	PR	BOMBARDIER, C.	B203100123	CONTRACT
BELL, J. M.	B203310603	FOIA	BISHOP, T. W.	B203290553	50-361 O	BOMB, B. V.	B203290452	REGOQ
BELL, J. M.	B203310322	FOIA	BISHOP, T. W.	B203080956	50-528 O	BONTE, F. J.	B203290289	REGOQ
BELL, J. M.	B203310082	40-7982	BISHOP, T. W.	B203290233	50-275 Q	BONZON, L. L.	B203290444	PR
BELL, J. M.	B203310301	FOIA	BISHOP, T. W.	B203290157	50-528 Q	BOD, H. E.	B203020677	50-94
BELL, J. M.	B203310370	FOIA	BISHOP, T. W.	B203100241	50-508 Q	BOD, H. E.	B203020670	50-94
BELL, J. M.	B203310374	FOIA	BISHOP, T. W.	B203100185	50-460 Q	BOD, H. E.	B203020672	50-94
BELL, J. M.	B203310569	FOIA	BISHOP, T. W.	B203290364	50-362 Q	BOD, H. E.	B203030435	70-734
BELL, M. J.	B203150192	WASTE HOT	BISHOP, T. W.	B203290560	50-362 Q	BOD, H. E.	B203030461	70-734
BELL, M. J.	B203170030	WASTE HOT	BISHOP, T. W.	B203290170	50-508 Q	BOD, H. E.	B203160449	50-206
BELMORE, C. I.	B203230320	50-219 R	BISHOP, T. W.	B203140297	50-460 Q	BOD, H. E.	B203080532	50-361
BELTRACCHI, L.	B012090183	FOIA	BISHOP, T. W.	B203290238	50-397 Q	BOD, H. E.	B203080541	50-361
BEMIS, P. R.	B203260614	50-369 Q	BLACK, J. C.	B203100583	REG	BOD, H. E.	B203160438	50-206
BEMIS, P. R.	B203170473	50-369 Q	BLACK, R. L.	B203020450	50-466 Q	BOD, H. E.	B203160458	50-397
BENARDYA, V.	B203030023	FOIA	BLACK, R. L.	B203080176	50-312 Q	BOD, H. E.	B203160462	50-397
BENARDYA, V.	B203010335	FOIA	BLACK, R. L.	B203080010	50-312 Q	BOD, H. E.	B203020458	27-48
BENARDYA, V.	B002130153	50-309 P	BLACK, R. L.	B203100198	50-466 Q	BOD, H. E.	B203160516	50-275
BENARDYA, V.	B002200296	50-285 P	BLACK, R. L.	B203220162	50-522 Q	BOD, H. E.	B203290155	50-344
BENARDYA, V.	B002260120	50-255 P	BLACK, B. A.	B203310905	40-8112	BOD, H. E.	B203290344	50-361
BENARDYA, V.	B003120963	50-317 P	BLACK, R. L.	B203270229	50-522 Q	BOD, H. E.	B203290350	50-361
BENARDYA, V.	B003120937	50-213 P	BLACK, R. L.	B203310930	50-466 Q	BOD, H. E.	B203160229	70-2940
BENARDYA, V.	B003070964	50-295 P	BLAKE, J. J.	B203170374	50-250 Q	BOD, H. E.	B203290353	70-734
BENARDYA, V.	B003070225	50-304 P	BLAKE, J. J.	B203080494	50-261 Q	BOD, H. E.	B203220335	50-133
BENARDY, L.	B203310010	FOIA	BLAKE, C. L.	B203120377	71-6717	BOD, H. E.	B203310277	50-206
BENDER, M.	B203010116	FOIA	BLAKE, J. J.	B203250315	50-269 Q	BOD, H. E.	B203010322	50-458
BENDER, M.	B203010125	FOIA	BLAKE, N. M.	B203230528	50-219 R	BOD, H. E.	B203170090	50-458
BENDER, M.	B203010073	50-295 P	BLAKE, J. J.	B203250314	50-335 Q	BOD, H. E.	B203020190	50-458
BENDETTO, A. R.	B203290447	REGOQ	BLAKE, J. J.	B203170395	50-287 S	BOD, H. E.	B203080179	50-458
BENNETT, B. J.	B203310061	40-2061	BLAKE, E. L.	B203180305	50-289 Q	BOD, H. E.	B203170136	50-458
BENNETT, B. J.	B203310064	40-2061	BLAKE, E. L.	B203180305	50-289 Q	BOD, H. E.	B203170136	50-458
BENNETT, B. J.	B203310069	40-2061	BLAKE, E. L.	B203170442	50-382 Q	BOD, H. E.	B203170399	50-458
BENNETT, O.	B203040143	FOIA	BLAKE, E. L.	B203170442	50-382 Q	BOD, H. E.	B203170267	50-458
BENNETT, O. P.	B203020263	FOIA	BLAKE, E. L.	B203230482	50-289 Q	BOD, H. E.	B203240256	50-458
BENNETT, O. D.	B203090400	FOIA	BLANCHARD, B.	B203290431	PR	BOD, H. E.	B203240246	50-458
BENSON, E. S.	B203290325	REGOQ	BLANCHARD, B.	B203170269	50-397 Q	BOD, H. E.	B203240251	50-458
BEOLETTI, J. A.	B203230412	50-206 Q	BLAUFUSS, K. T.	B203270542	50-528 E	BOD, H. E.	B203240309	50-458
BERGOLZ, H. E.	B203150112	50-537 Q	BLOCH, P. B.	B203010130	50-153 Q	BOD, H. E.	B203310458	PR
BERGOLZ, H. E.	B203230186	50-937 O	BLOCH, P. B.	B203020078	50-440 Q	BOD, H. E.	B203310098	40-5801
BERGOLZ, H. E.	B203310182	50-537 Q	BLOCH, P. B.	B203040325	50-266 Q	BOD, H. E.	B203310096	40-5801
BERGOLZ, H. E.	B203301086	50-537 Q	BLOCH, P. B.	B203040325	50-440 Q	BOD, H. E.	B203020424	50-322
BERKOW, H. N.	B203030163	50-275 P	BLOCH, P. B.	B203080149	50-440 Q	BOD, H. E.	B203160072	50-322
BERKOW, H. N.	B203100584	50-275 H	BLOCH, P. B.	B203080144	50-440 Q	BOD, H. E.	B203170206	50-322
BERKOW, H. N.	B203100586	50-275 H	BLOCH, P. B.	B203080144	50-440 Q	BOD, H. E.	B203030450	50-155

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BORDINE, T. C.	8203020127	50-155 F	BRANDENBURG, B.	8203030306*	50-247 0	BRINKMAN, R. E.	8203310180*	FOIA
BORDINE, T. C.	8203150046	50-155 P	BRANDENBURG, B.	8203030301	50-247 0	BRINKMAN, R. E.	8203310148*	FOIA
BORDINE, T. C.	8203150145	50-155 P	BRANDENBURG, B.	8203160172	50-247 0	BRINKMAN, R. E.	8203310141*	FOIA
BORDINE, T. C.	8203170210	50-155 S	BRAY, T. C.	8203300107	50-297 B	BRINKMAN, R. E.	8203310662*	FOIA
BORDINE, T. C.	8203160310	50-155 P	BRECHENRICH, E. L.	8203290342	50-537 0	BRINKMAN, R. E.	8203310137*	FOIA
BORDINE, T. C.	8203250232	50-155 S	BREED, A.	8203160296*	0A599	BRINKMAN, R. E.	8203310235*	FOIA
BORDINE, T. C.	8203230432	50-155 F	BRENNER, L.	8203170276*	50-322 0	BRINKMAN, R. E.	8203310631*	FOIA
BORDINE, T.	8203240389	50-155 P	BRENNER, L.	8203230204	50-322 0	BRINKMAN, R. E.	8203310132*	FOIA
BORGES, R. J.	8203180210*	50-289 0	BRENNER, L.	8203250347	50-322 0	BRINKMAN, R. E.	8203310131*	FOIA
BORGSMANN, E. A.	8203030477	50-358 S	BRETT, O. W.	8203290289	RE000	BRINKMAN, R. E.	8203310425*	FOIA
BORGSMANN, E. A.	8203020765*	50-358 F	BREY, H. L.	8203010139	50-267 0	BRINKMAN, R. E.	8203310123*	FOIA
BORGSMANN, E. A.	8203100307	50-358 0	BREY, H. L.	8203100335	50-267 P	BRINKMAN, R. E.	8203310171*	FOIA
BORGSMANN, E. A.	8203100280	50-358 R	BRICKLEY, R. H.	8203190420*	0A999	BRINKMAN, R. E.	8203310634*	FOIA
BORGSMANN, E. A.	8203040260	50-358 A	BRIGHT, O. D.	8203220300	50-400 0	BRINKMAN, R. E.	8203310610*	FOIA
BORGSMANN, E. A.	8203100384	50-358 S	BRIILL, D. R.	8203290450	RE000	BRINKMAN, R. E.	8203310658*	FOIA
BORGSMANN, E. A.	8203110183	50-358 S	BRINKMAN, R. E.	8203310667*	FOIA	BRINKMAN, R. E.	8203310228*	FOIA
BORGSMANN, E. A.	8203110200	50-358 A	BRINKMAN, R. E.	8203310152*	FOIA	BRINKMAN, R. E.	8203310628*	FOIA
BORGSMANN, E. A.	8203170015	50-358 S	BRINKMAN, R. E.	8203310665*	FOIA	BRINKMAN, R. E.	8203310617*	FOIA
BORGSMANN, E. A.	8203170333	50-358 S	BRINKMAN, R. E.	8203310270*	FOIA	BRINKMAN, R. E.	8203310610*	FOIA
BORGSMANN, E. A.	8203120422*	RECY	BRINKMAN, R. E.	8203310646*	FOIA	BRINKMAN, R. E.	8203310334*	FOIA
BOTHAM, J.	8203090332	TOPREP	BRINKMAN, R. E.	8203310133*	FOIA	BRINKMAN, R. E.	8203310624*	FOIA
BOUCHEY, O. D.	8203020523	50-397 E	BRINKMAN, R. E.	8203310293*	FOIA	BRINKMAN, R. E.	8203310171*	FOIA
BOUCHEY, O. D.	8203010169	50-460 A	BRINKMAN, R. E.	8203310205*	FOIA	BRINKMAN, R. E.	8203310115*	FOIA
BOUCHEY, O. D.	8203020603	50-397 A	BRINKMAN, R. E.	8203310200*	FOIA	BRINKMAN, R. E.	8203310619*	FOIA
BOUCHEY, O. D.	8203090767	50-397 A	BRINKMAN, R. E.	8203310642*	FOIA	BRINKMAN, R. E.	8203310412*	FOIA
BOUCHEY, O. D.	8203170221	50-397 A	BRINKMAN, R. E.	8203310504*	FOIA	BRINKLEY, J. R.	8203160459*	0A999
BOUCHEY, O. D.	8203170240	50-397 A	BRINKMAN, R. E.	8203310494*	FOIA	BRINKLEY, R. H.	8203160527*	0A999
BOUCHEY, O. D.	8203170327	50-397 A	BRINKMAN, R. E.	8203310302*	FOIA	BROCK, B. L.	8203290535*	70-734
BOUCHEY, O. D.	8203170331	50-397 E	BRINKMAN, R. E.	8203310406*	FOIA	BRODACK, J. W.	8203010187	50-401 0
BOUCHEY, O. D.	8203170304	50-397 A	BRINKMAN, R. E.	8203310669*	FOIA	BRODS, J. C.	8203310463	50-206
BOUCHEY, O. D.	8203170455	50-397 A	BRINKMAN, R. E.	8203310401*	FOIA	BRODS, J. C.	8203310456	50-206
BOUCHEY, O. D.	8203170470	50-397 A	BRINKMAN, R. E.	8203310393*	FOIA	BRODS, J. C.	8203090352*	50-206
BOUCHEY, O. D.	8203170334	50-397 A	BRINKMAN, R. E.	8203310390*	FOIA	BRODS, J. C.	8203190379	50-206
BOUCHEY, O. D.	8203090280	50-508 A	BRINKMAN, R. E.	8203310194*	FOIA	BRODS, J. C.	8203030332	50-206
BOUCHEY, O. D.	8203160253	50-397 A	BRINKMAN, R. E.	8203310488*	FOIA	BRODS, J. C.	8203170424	50-206
BOUCHEY, O. D.	8203160463	50-397 A	BRINKMAN, R. E.	8203310383*	FOIA	BRODS, J. C.	8203250223	50-206
BOUCHEY, O. D.	8203180308	50-397 E	BRINKMAN, R. E.	8203310630*	FOIA	BRODS, J. C.	8203220359	50-206
BOUCHEY, O. D.	8203220323	50-397 A	BRINKMAN, R. E.	8203310476*	FOIA	BRODS, J. D.	8203120301*	50-302
BOUCHEY, O. D.	8203290468	RE000	BRINKMAN, R. E.	8203310380*	FOIA	BROWER, R. W.	8203040610	REB
BOUCHEY, O. D.	8203290575	PR	BRINKMAN, R. E.	8203310183*	FOIA	BROWN, Q. D.	8203180136*	FOIA
BOUCHEY, O. D.	8203240198	50-397 A	BRINKMAN, R. E.	8203310135*	FOIA	BROWN, J.	8203310625*	FOIA
BOUCHEY, O. D.	8203290237	50-397 A	BRINKMAN, R. E.	8203310189*	FOIA	BROWN, J.	8203310209*	FOIA
BOUCHEY, O. D.	8203260119	50-508 F	BRINKMAN, R. E.	8203310278*	FOIA	BROWN, J. M.	8203310205*	FOIA
BOUCHEY, O. D.	8203290521	PR	BRINKMAN, R. E.	8203310464*	FOIA	BROWN, J. E.	8203310622*	FOIA
BOUCHEY, O. D.	8203310336	50-397 R	BRINKMAN, R. E.	8203310633*	FOIA	BROWN, J. M.	8203310040*	FOIA
BOUCHEY, O. D.	8203310474	PR	BRINKMAN, R. E.	8203310299*	FOIA	BROWN, J. M.	7905150028*	FOIA
BOUKINIGHT, J. A.	8203160116	50-389 M	BRINKMAN, R. E.	8203310455*	FOIA	BROWN, B. R.	8203010099*	FOIA
BOUKINIGHT, J. A.	8203160116	50-389 M	BRINKMAN, R. E.	8203310139*	FOIA	BROWN, Q. D.	8203180147*	FOIA
BOUKINIGHT, J. A.	8203160121*	50-389 H	BRINKMAN, R. E.	8203310671*	FOIA	BROWN, Q. D.	8203030282*	50-123
BOUMAN, B. R.	8203040161	NUREQ	BRINKMAN, R. E.	8203310376*	FOIA	BROWNLEE, V. L.	8203250393*	50-302
BOWYER, J. E.	7911280266*	FOIA	BRINKMAN, R. E.	8203310673*	FOIA	BROWN, Q. D.	8201130170	50-206
BOYD, R. B.	8203100500*	FOIA	BRINKMAN, R. E.	8203310144*	FOIA	BROWN, Q. D.	8203050280*	40-8786
BOYD, R. B.	8203100476*	FOIA	BRINKMAN, R. E.	8203310531*	FOIA	BROWNLEE, V. L.	8203250262*	50-321
BOYD, Q. J.	8203180137*	FOIA	BRINKMAN, R. E.	8203310181*	FOIA	BROWN, Q. D.	8203060675	50-206
BOYD, Q.	8203170061*	FOIA	BRINKMAN, R. E.	8203310173*	FOIA	BROWN, C. D.	8203120094	71-4986
BOYD, D. C.	8203230015*	50-255 0	BRINKMAN, R. E.	8203310169*	FOIA	BROWN, D. H.	8203300100	8203300100
BOYD, D.	8203230021*	50-255 0	BRINKMAN, R. E.	8203310371*	FOIA	BROWN, R. L.	8203050394*	0A999
BOYD, D.	8203310022	50-255 0	BRINKMAN, R. E.	8203310450*	FOIA	BROWN, C. Q.	8203080354*	50-302
BOYER, V. S.	8203120228	50-277 0	BRINKMAN, R. E.	8203310370*	FOIA	BROWN, C. Q.	8203080140*	50-302
BOYER, V. S.	8203230319*	50-352 0	BRINKMAN, R. E.	8203310369*	FOIA	BROWN, C. Q.	8203080364*	50-302
BOYER, V. S.	8203290535*	PRM	BRINKMAN, R. E.	8203310367*	FOIA	BROWNING, R. E.	8203030303	WASTE MGT
BOYER, V. S.	8203290558	PR	BRINKMAN, R. E.	8203310445*	FOIA	BROWN, R. D.	8203020704	50-462
BOYLE, F.	8203290430	PR	BRINKMAN, R. E.	8203310157*	FOIA	BROWNLEE, V. L.	8203170304*	50-302
BRADBURY, R. B.	8203290406	PR	BRINKMAN, R. E.	8203310684*	FOIA	BROWNLEE, V. L.	8203170398*	50-424
BRADBURY, R. B.	8203290455	RE000	BRINKMAN, R. E.	8203310366*	FOIA	BROWNLEE, V. L.	8203170408*	50-343
BRADBURY, R. B.	8203290135	PR	BRINKMAN, R. E.	8203310156*	FOIA	BROWN, H. H.	8203020442	50-278
BRADFORD, P. A.	8203030123*	FOIA	BRINKMAN, R. E.	8203310365*	FOIA	BROWN, Q. D.	8203050328	50-298
BRADFORD, P. A.	8203030213*	FOIA	BRINKMAN, R. E.	8203310364*	FOIA	BROWN, Q. D.	8203260280	40-8399
BRADFORD, P. A.	8203030221*	FOIA	BRINKMAN, R. E.	8203310362*	FOIA	BROWN, Q. D.	8203260287*	40-8399
BRADFORD, P. A.	8101050535*	FOIA	BRINKMAN, R. E.	8203310316*	FOIA	BROWN, H. L.	8203290376	RE000
BRADFORD, L.	8203250147	50-289 0	BRINKMAN, R. E.	8203310630*	FOIA	BROWN, C. Q.	8203040169*	50-302
BRADLEY, E. J.	8202090174	50-352 F	BRINKMAN, R. E.	8203310626*	FOIA	BROWN, H. H.	8203060202	50-322
BRADLEY, E. J.	8203020656	50-352 A	BRINKMAN, R. E.	8203310203*	FOIA	BROWN, H. H.	8203050202	50-302
BRADLEY, E. J.	8203020664	50-352 A	BRINKMAN, R. E.	8203310639*	FOIA	BROWN, Q. D.	8203190380	50-39
BRADLEY, E. J.	8203090385	50-171 P	BRINKMAN, R. E.	8203310199*	FOIA	BROWN, J. F.	8203150176*	CONTRACT
BRADLEY, E. J.	8203160376	50-352 A	BRINKMAN, R. E.	8203310439*	FOIA	BROWN, D. W.	8203290546	RE000
BRADLEY, B.	8203290440	PR	BRINKMAN, R. E.	8203310196*	FOIA	BROWNLEE, V. L.	8203220131*	50-395
BRADLEY, E. J.	8203230595	50-352 A	BRINKMAN, R. E.	8203310637*	FOIA	BROWN, B. L.	8203220156*	50-331
BRADLEY, E. J.	82032300247	50-352 A	BRINKMAN, R. E.	8203310190*	FOIA	BROWN, Q. D.	8203260204	70-206
BRADLEY, E. J.	8203300144	50-352 A	BRINKMAN, R. E.	8203310435*	FOIA	BROWN, Q. D.	8203260264	40-8037
BRADY, L. W.	8203290801	RE000	BRINKMAN, R. E.	8203310357*	FOIA	BROWN, Q. D.	8203260266*	40-8037
BRANAGAN, E. F.	8203100503*	50-382 T	BRINKMAN, R. E.	8203310429*	FOIA	BROWN, H. H.	8203230360	50-275
BRANCH, M. W.	8203030448*	50-409 0	BRINKMAN, R. E.	8203310634*	FOIA	BROWN, H. H.	8203230360	50-275
BRANDENBURG, B.	8203040444	50-247 0	BRINKMAN, R. E.	8203310656*	FOIA	BROWN, I.	8203250394	50-341
BRANDENBURG, B.	8203030278	50-247 0	BRINKMAN, R. E.	8203310151*	FOIA	BROWN, O. F.	8203230500	PR

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BROWNLEE, V. L.	8203290113	50-393	CAMPBELL, W. E.	8010010627	FUIA	CARNEY, W.	8203310487	50-322
BROWNLEE, E.	8203300074	50-244	CAMPBELL, W. E.	8203301063	FUIA	CARPENTER, T. C.	8203320742	CONTRAC
BROWNLEE, E. J.	8203200356	50-245	CAMPBELL, W. E.	8101140452	FUIA	CARPENTER, T. C.	8203300089	CONTRAC
BROWNLEE, E. J.	8203320364	50-309	CAMPBELL, W. E.	8203120403	REVIEW GRP	CARPENTER, J. H.	8203170274	50-322
BROWNLEE, E. J.	8203320706	50-309	CAMPBELL, M.	8203110276	40-3079	CARPENTER, J. H.	8203220297	50-322
BROWNLEE, E.	8203310027	50-220	CAMPBELL, S.	8203040446	50-454	CARPENTER, J. H.	8203220300	50-400
BROWNLEE, E.	8203310407	50-206	CAMPBELL, S.	8203040446	50-454	CARR, P. W.	8203190042	50-312
BROWNLEE, A. D.	8203260122	50-263	CAMPBELL, R. D.	8203030237	NUREQ	CARR, A. V.	8203080154	50-488
BROWNLEE, A. D.	8203300094	50-263	CAMPBELL, V. L.	8203120270	50-302	CARR, A. V.	8203100483	50-413
BRYAN, C. F.	8203290348	50-458	CAMPBELL, L. M.	8203310358	50-329	CARR, B. E.	8203180229	CONTRAC
BRYAN, B. E.	8203206041	FOIA	CANNON, R. W.	8203290370	RECOG	CARR, A. V.	8203250129	50-488
BRYANT, J. C.	8203202039	50-269	CANTER, H. L.	8203160408	50-312	CARR, A. V.	8203190013	PR
BRYANT, J. C.	8203202614	50-369	CANTRELL, F. S.	0101270205	50-3	CARRERA, R. F.	8203290376	RECOG
BRYANT, J. C.	8203170473	50-369	CANTRELL, F. S.	8203230317	50-416	CARRIER, K.	8203240059	50-29
BRYANT, J. C.	8203170540	50-270	CANTRELL, F. S.	8203020993	50-261	CARRUTHERS, L. M.	8203190049	NUREQ
BUCHANAN, C.	8203310321	FOIA	CANTRELL, F. S.	8203250950	50-327	CARTER, T. J.	8201190083	H18C
BUCHANAN, C.	8203310149	FOIA	CANTRELL, F. S.	8203250366	50-327	CARTER, L. J.	8203200431	50-247
BUCHANAN, C. R.	8203310519	FOIA	CANTRELL, F. S.	8203020657	50-416	CARTER, L. J.	8203040294	50-247
BUCHANAN, C.	8203310641	FOIA	CANTRELL, F. S.	8203020717	50-327	CARTER, L. J.	8203080126	50-247
BUCHANAN, C.	8203310177	FOIA	CANTRELL, F. S.	8203020370	50-416	CARTER, L. J.	8203120240	50-247
BUCKLEY, J.	8203290239	50-483	CANTRELL, F. S.	8203080597	50-299	CARTER, J. C.	8203240386	50-382
BUCKLEY, J.	8203290180	50-358	CANTRELL, F. S.	8203170469	50-318	CARTER, L. J.	8203190042	50-247
BURDETTE, E. O.	8203290317	RECOG	CANTRELL, F. S.	8203170042	50-416	CARTWRIGHT, W. R.	8203080342	50-338
BURDOIN, J. F.	8203200586	50-520	CANTRELL, F. S.	8203100613	50-324	CARTWRIGHT, W. R.	8203080354	50-338
BURDOIN, J. F.	8203290235	50-275	CANTRELL, F. S.	8203170633	50-299	CARTWRIGHT, W. R.	8203180016	50-338
BURGER, F. J.	8203240109	50-271	CANTRELL, F. S.	8203020469	50-327	CARTWRIGHT, W. R.	8203180019	50-338
BURGER, F. J.	8203240373	50-271	CANTRELL, F. S.	8203170296	50-111	CARTWRIGHT, W. R.	8203190312	50-338
BURGER, F. J.	8203240412	50-271	CANTRELL, F. S.	8203080465	50-438	CARTWRIGHT, W. R.	8203180317	50-338
BURGER, F. J.	8203240340	50-271	CANTRELL, F. S.	8203080502	50-438	CARTWRIGHT, W. R.	8203230739	50-339
BURGER, C.	8203170462	50-400	CANTRELL, F. S.	8203250154	50-416	CARTWRIGHT, W. R.	8203230740	50-339
BURGER, F. J.	8203240368	50-271	CANTRELL, F. S.	8203290170	50-518	CARTWRIGHT, W. R.	8203230573	50-338
BURGESS, B. L.	8203160478	50-202	CANTRELL, F. S.	8203080473	50-261	CARTWRIGHT, W. R.	8203230578	50-338
BURGER, J. F.	8203220334	50-259	CANTRELL, F. S.	8203230334	50-400	CARUSO, R.	8203020616	50-29
BURICELLI, R. A.	8203050044	50-272	CANTRELL, F. S.	8203170535	50-518	CARUSO, R.	8203170321	50-29
BURKHARDT, W.	8203310103	70-8	CANTRELL, F. S.	8203230133	50-261	CARUSO, R.	8203170484	50-29
BURLINGAME, J. F.	8203290188	50-18	CANTRELL, F. S.	8203250415	50-416	CARUSO, R.	8203170517	50-29
BURNETT, R. F.	8203190482	70-33	CANTRELL, F. S.	8203230547	50-327	CARUSO, R.	8203190210	50-29
BURNETT, R. F.	8203100526	70-143	CANTRELL, F. S.	8203170436	50-400	CARVER, A. M.	8203080316	50-327
BURNETT, P. F.	8203050237	50-369	CANTRELL, F. S.	8203170379	50-299	CARVER, A. M.	8203080319	50-327
BURNETT, R. F.	8203230298	70-135	CANTRELL, F. S.	8203170385	50-327	CARVER, A. M.	8203180242	50-327
BURNETT, P. I.	8203250219	50-399	CANTRELL, F. S.	8203190293	50-261	CARVER, A. M.	8203180311	50-328
BURNS, B. O.	8203240179	50-295	CANTRELL, F. S.	8203190159	50-299	CARVER, A. M.	8203170497	50-327
BURNS, B. O.	8203050209	50-293	CANTRELL, F. S.	8203250349	50-327	CASE, E. O.	8203100465	FOIA
BURNS, R. E.	8203180250	50-299	CANTRELL, P.	8203030429	50-304	CASE, E. O.	8203100440	FOIA
BURNS, R. E.	8203170508	50-296	CANTRELL, P.	8203230619	50-295	CASE, E. O.	8203100450	FOIA
BURROUGHS, D. E.	8203250117	50-445	CAPITON, D. L.	8203050268	50-293	CASE, E. O.	8003190927	FOIA
BURSEY, B.	8203040447	50-395	CAPITON, D. L.	8203050262	50-354	CASLE, J. O.	8203190084	NUREQ
BURT, R. W.	8203290462	RECOG	CAPITON, D. L.	8203160103	50-317	CASTRO, O.	8203240350	40-3453
BURWELL, S. B.	8005290370	FOIA	CAPITON, D. L.	8203250501	50-293	CASTRO, O.	8203240413	CONTRAC
BURWELL, S. B.	8203100056	50-445	CAPLAN, R. N.	8203150125	50-244	CATTON, L. D.	8203240201	50-361
BUSCH, B. H.	8203170450	REVIEW GRP	CAPLAN, R. N.	8203150127	50-244	CAVANAUGH, W.	8201130263	50-368
BUSH, L. L.	8203050221	50-338	CAPLAN, R. N.	8203300163	50-244	CAVANAUGH, W.	8203110118	50-522
BUSH, A. J.	8203180377	FOIA	CAPONE, D. W.	8203010067	50-483	CAVANAUGH, W.	8203230612	50-368
BJTCHER, R. C.	8203170630	50-416	CAPRA, R. A.	8203010236	FOIA	CAVANAUGH, W.	8203100472	50-522
BJTCHER	8203250437	50-416	CAPRA, R. A.	8203010373	50-269	CAVCE, L.	8203020019	FOIA
BJTCHER, B. D.	8203170425	50-327	CAPRA, R. A.	8203040050	50-269	CERNE, A. C.	8203230337	50-443
BJTCHER, S. D.	8203250382	50-327	CAPRA, R. A.	7911200278	50-269	CHACKER, K. M.	8203040415	50-483
BJTCHER, S. D.	8203250356	50-327	CAPRA, R.	8203010274	FOIA	CHACKER, K. M.	8203040415	50-483
CABA, E. C.	8203230723	50-346	CAPRA, R. A.	8007161003	50-269	CHACKER, K. M.	8203050147	50-483
CABA, E. C.	8203230729	50-346	CAPRA, R. A.	8007161008	50-209	CHACKER, K. M.	8203050147	50-483
CABA, E. C.	8203230734	50-346	CAPRA, R. A.	8203010193	FOIA	CHAMBERLAIN, D.	8203010281	GA999
CADEK, F. F.	8203120278	50-445	CAPRA, R.	8203010331	50-269	CHAN, E. I.	8203250572	50-352
CADEK, F. F.	8203170397	50-445	CAPRA, R. A.	8003210239	50-269	CHANCELLOR, R. A.	8203190068	40-8793
CADEK, F. F.	8203120278	50-445	CARBON, M. W.	7911120099	50-206	CHANDLER, J. C.	8203020342	TOPREP
CADEK, F. F.	8203170397	50-445	CARDINALE, D. J.	8203030039	FOIA	CHANDLER, J. C.	8203100195	TOPREP
CADMAN, M. K.	8203170102	50-482	CAREY, J. J.	8203230278	50-334	CHANDLER, J. C.	8203300208	TOPREP
CAGNETTA, J. P.	8203090161	50-423	CAREY, J. J.	8203190433	50-334	CHAREY, D. A.	8203090043	50-334
CAGNETTA, J. P.	8203150054	50-213	CAREY, J. J.	8203100216	50-334	CHAREY, V. L.	8203240261	50-110
CAHILL, M. J.	8203150051	50-458	CAREY, J. J.	8203020718	50-334	CHARGERY, M. J.	8203010016	NUREQ
CAHILL, P. C.	8203290487	PR	CAREY, J. J.	8203030407	50-334	CHAO, B. T.	8203180431	NUREQ
CARR, A. L.	8203290308	RECOG	CAREY, J. J.	8203030289	50-334	CHAPLIN, S.	8203020201	50-320
CARR, A. L.	8203290465	PR	CAREY, J. J.	8203160920	50-334	CHAPLIN, S. D.	8203170594	50-320
CARR, A. L.	8203290455	RECOG	CAREY, J. J.	8203230119	50-334	CHAPLIN, S. D.	8203170496	50-320
CARR, A. L.	8203290457	RECOG	CAREY, J. J.	8203030381	50-334	CHAPMAN, M.	8203230406	50-260
CARNEY, V. L.	8203260157	50-10	CAREY, J. J.	8203170571	50-334	CHAPMAN, R. H.	8203100508	REB
CARR, J.	8203120085	WABTE HOT	CAREY, J. J.	8203190286	50-334	CHARNOFF, O.	8203230354	50-329
CARR, J.	8203110302	WABTE HOT	CAREY, J. J.	8203230621	50-334	CHARNOFF, O.	8203230354	50-329
CARR, J.	8203120202	WABTE HOT	CAREY, J. J.	8203310276	50-334	CHASE, O. R.	8203120137	40-8452
CARR, J.	8203220477	WABTE HOT	CAREY, J. J.	8203290140	50-334	CHAUDHARY, S. K.	8203050110	50-423
CARR, C. L.	8203260269	40-8027	CAREY, J.	8203290466	PR	CHAUDHARY, S. K.	8203230597	50-289
CALLAN, L. J.	8203160218	50-313	CAREY, W. H.	8203300220	50-271	CHAVEZ, D.	8203100452	50-434
CALLAN, L. J.	8203230700	50-313	CARLILE, T.	8203200433	RECOG	CHAVEZ, D.	8203100452	50-434
CALLAHAN, A. D.	8203090135	50-413	CARLSON, J. D.	8203020592	50-275	CHECK, P. B.	8005030838	50-336
CAMPBELL, W. E.	8003130190	FOIA	CARLSON, J. D.	8203290552	50-275	CHECK, P. B.	8009190038	FOIA
CAMPBELL, W. E.	8203030309	FOIA	CARLTON, M. A.	8203020392	50-445	CHECK, P. B.	8007250078	50-328

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
CHECK, P. S.	8007290853	50-327 E	CHILK, S. J.	8203310513	50-289 O	CLARK, R. A.	8203120080	50-289 O
CHECK, P. S.	8008110128	50-339 E	CHILSON, V. T.	0104150294	50-250 R	CLARK, R. A.	8203190193	50-289 O
CHECK, P. S.	8008130632	50-272 P	CHILSON, V. T.	8203190415	50-335 R	CLARK, R. A.	8203110148	50-289 O
CHECK, P. S.	8010240324	FOIA	CHILSON, V. T.	8203240406	50-250 R	CLARK, R. A.	8203110179	50-289 O
CHECK, P. S.	8008280116	50-261 P	CHIN, S.	8203170034	71-9796	CLARK, R. A.	8203110420	50-289 O
CHECK, P. S.	8009170132	50-315 P	CHIRAL, H.	8203100455	FOIA	CLARK, R. A.	8203110427	50-289 O
CHECK, P. S.	8009180430	50-346 P	CHITTY, I. E.	8203100066	CONTRACT	CLARK, R. A.	8203110320	50-289 O
CHECK, P. S.	8009250313	50-272 P	CHODS, R. B.	8203290306	RECORD	CLARK, R. A.	8203170045	50-289 O
CHECK, P. S.	8010020672	50-369 A	CHRISTOPHER, K.	8203120155	50-272 O	CLARK, R. A.	8203190510	50-289 O
CHECK, P. S.	8010150615	50-340 P	CHRISTOPHER, K.	8203050337	50-387 O	CLARK, R. A.	8203100292	50-289 O
CHECK, P. S.	8010210136	50-344 P	CHRISTOPHER, R.	8203050334	QA999	CLARKE, L. P.	8203290325	50-289 O
CHECK, P. S.	8010170302	50-280 P	CHRISTOPHER, N.	8203230002	50-254 O	CLARK, R. A.	8203170051	50-289 O
CHECK, P. S.	8010280136	50-364 A	CHRISTENSEN, R.	8203240396	CONTRACT	CLARK, R. A.	8203110332	50-289 O
CHECK, P. S.	8011130042	50-395 E	CHRISTENSEN, E.	8203010115	50-293 O	CLARK, R. A.	8203110337	50-289 O
CHECK, P. S.	8011250051	50-368 P	CHRISTENBURY, E.	8203050264	50-289 O	CLARK, R. A.	8203120358	50-289 O
CHECK, P. S.	8203010089	ORG	CHRISTIANSON, W.	8203310528	50-358 O	CLARK, R. A.	8203150181	50-289 O
CHECK, P. S.	8203030138	50-537 A	CHRISTENBURY, E.	8203290366	50-206 T	CLARK, R. A.	8203190308	50-289 O
CHECK, P. S.	8203120408	50-537 D	CHUANG, L. E.	8203040038	NUREG	CLARK, R. A.	8203190321	50-289 O
CHECK, P. S.	8203100442	50-537 A	CHUANG, J. H.	8203250451	50-334 O	CLARK, R. A.	8203150184	50-289 O
CHECK, P. S.	8203150197	50-537 A	CHURCHILL, B. W.	8203040263	50-266 O	CLARK, R. A.	8203160017	50-289 O
CHECK, P. S.	8203160039	50-537 A	CHURCHILL, B. W.	8203040370	50-266 O	CLARK, R. A.	8203180401	50-289 O
CHECK, P. S.	8203120395	50-537 A	CHURCHILL, B. W.	8203040263	50-266 O	CLARK, R. A.	8203220588	50-289 O
CHECK, P. S.	8203180403	50-537 A	CHURCHILL, B. W.	8203040370	50-266 O	CLARK, R. A.	8203090778	50-289 O
CHECK, P. S.	8203220022	50-537 A	CHURCHILL, B. W.	8203190105	50-382 O	CLARK, R. A.	8203090787	50-289 O
CHECK, P. S.	8203220025	50-537 A	CHURCHILL, B. W.	8203190105	50-382 O	CLARK, R. A.	8203130061	50-289 O
CHECK, P. S.	8203190509	50-537 A	CHURCHILL, B. W.	8203160173	50-266 O	CLARK, R. A.	8203180392	50-289 O
CHECK, T. E.	8203240255	50-537 A	CHURCHILL, B. W.	8203190109	50-382 O	CLARK, D.	8203160171	50-289 O
CHENO, C. Y.	8203040167	NUREG	CHURCHILL, B. W.	8203190109	50-382 O	CLARK, P. R.	8203180493	50-289 O
CHENQ, F. H.	8203290452	RECORD	CHURCHILL, B. W.	8203160173	50-266 O	CLARK, R. A.	8203110158	50-289 O
CHERICO, V. V.	8203290209	RECORD	CHURCHILL, B. W.	8203250601	50-266 O	CLARK, R. A.	8203110163	50-289 O
CHERRY, J. A.	8203260155	40-622	CHURCHILL, B. W.	8203290351	50-266 O	CLARK, R. A.	8203110166	50-289 O
CHERRY, M. H.	8203020444	50-329 O	CHURCHILL, B. W.	8203290351	50-266 O	CLARK, R. A.	8203160011	50-289 O
CHERRY, M. H.	8203020444	50-329 O	CHURCHILL, B. W.	8203310542	50-382 O	CLARK, R. A.	8203160015	50-289 O
CHESNUT, B. H.	8203040615	50-454 A	CHURCHILL, B. W.	8203310542	50-382 O	CLARK, R. A.	8203160067	50-289 O
CHESTER, R. D.	8203100591	REG	CILLIS, M.	8203000541	50-361 O	CLARK, R. A.	8203160074	50-289 O
CHESTNUT, S. H.	8203100663	50-454 A	CILLIS, M.	8203290159	50-344 O	CLARK, R. A.	8203180496	50-289 O
CHESTNUT, B. H.	8203180210	50-289 O	CILLIS, M.	8203290350	50-361 O	CLARK, R. A.	8203190172	50-289 O
CHESTER, R. D.	8203100604	REG	CIPOLLA, A. J.	8203050379	40-3392	CLARK, R. A.	8203180498	50-289 O
CHESTER, R. D.	8203220068	ORG	CLANCY, R. C.	8203030446	50-410 O	CLARK, R. A.	8203300102	50-289 O
CHIANG, N. J.	8203170342	50-400 B	CLARDY, L. J.	8203260248	50-331 O	CLARK, R. A.	8203300108	50-289 O
CHIAPPETTA, C. M.	8203030043	FOIA	CLARK, W.	8203030365	FOIA	CLARK, R. A.	8203300275	50-289 O
CHIDAMBARAM, A.	8203030418	50-272 P	CLARK, R. A.	8010220234	FOIA	CLARK, R. A.	8203300279	50-289 O
CHILDS, W. V.	8203030369	50-333 B	CLARK, R. A.	8203040081	50-344 O	CLARK, R. A.	8203190128	50-289 O
CHILDS, W. V.	8203170568	50-333 B	CLARK, R. A.	8203050131	50-317 P	CLARK, P. R.	8203180311	50-289 O
CHILDS, W. V.	8203230190	50-333 B	CLARK, R. A.	8203050136	50-317 P	CLARK, R. A.	8203220058	50-289 O
CHILK, B. J.	8203090524	FOIA	CLARK, R. A.	8203040037	50-282 P	CLARK, R. A.	8203220473	50-289 O
CHILK, B. J.	8203090510	FOIA	CLARK, R. A.	8203010297	50-285 P	CLARK, R. A.	8203250023	50-289 O
CHILK, B. J.	8203050295	FOIA	CLARK, R. A.	8203020258	50-285 P	CLARK, P. R.	8203220314	50-289 O
CHILK, B. J.	8203040285	10CFR	CLARK, R. A.	8203020277	50-285 P	CLARK, R. A.	8203220050	50-289 O
CHILK, B. J.	8203040301	10CFR	CLARK, R. A.	8203040442	50-338 P	CLARK, R. A.	8203220060	50-289 O
CHILK, B. J.	8203040280	10CFR	CLARK, R. A.	8203040445	50-338 P	CLARK, R. A.	8203220067	50-289 O
CHILK, B. J.	8203040289	10CFR	CLARK, R. A.	8203090810	50-338 P	CLARK, R. A.	8203240100	50-289 O
CHILK, B. J.	8203040295	50-537 A	CLARK, R. A.	8203040334	50-317 P	CLARK, R. A.	8203220265	50-289 O
CHILK, B. J.	8203090034	50-537 A	CLARK, R. A.	8203040347	50-317 P	CLARK, R. A.	8203250101	50-289 O
CHILK, B. J.	8203100420	10CFR	CLARK, R. A.	8203030061	50-266 P	CLARK, R. A.	8203310086	50-289 O
CHILK, B. J.	8203020100	50-206 O	CLARK, R. A.	8203040309	50-285 P	CLARK, R. A.	8203220044	50-289 O
CHILK, B. J.	8203160085	10CFR	CLARK, R. A.	8203030067	50-266 P	CLARK, R. A.	8203220049	50-289 O
CHILK, B. J.	8203040311	50-247 O	CLARK, R. A.	8203040047	50-285 P	CLARK, R. A.	8203220483	50-289 O
CHILK, B. J.	8203160080	50-247 O	CLARK, R. A.	8203040241	50-313 P	CLARK, R. A.	8203240125	50-289 O
CHILK, B. J.	8203150177	50-537 A	CLARK, R. A.	8203040213	50-313 P	CLARK, R. A.	8203300519	50-289 O
CHILK, B. J.	8203230049	50-275 P	CLARK, R. A.	8203030104	50-335 P	CLARK, R. A.	8203220027	50-289 O
CHILK, B. J.	8203150186	10CFR	CLARK, R. A.	8203090812	50-344 P	CLARK, R. A.	8203220430	50-289 O
CHILK, B. J.	8203230063	10CFR	CLARK, R. A.	8203090550	50-266 P	CLARK, R. A.	8203220747	50-289 O
CHILK, B. J.	8203120283	50-289 O	CLARK, R. A.	8203040039	50-339 P	CLARK, R. A.	8203290033	50-289 O
CHILK, B. J.	8203120286	50-389 M	CLARK, R. A.	8203040046	50-339 P	CLARK, R. A.	8203260025	50-289 O
CHILK, B. J.	8203240011	10CFR	CLARK, R. A.	8203040522	50-285 P	CLARK, R. A.	8203300246	50-289 O
CHILK, B. J.	8203240364	10CFR	CLARK, R. A.	8203050485	50-338 P	CLARK, R. A.	8203310029	50-289 O
CHILK, B. J.	8203240014	10CFR	CLARK, R. A.	8203050492	50-338 P	CLARK, P. R.	8203230513	50-289 O
CHILK, B. J.	8203180411	50-395 O	CLARK, R. A.	8203080142	50-338 O	CLARK, R. A.	8203230210	50-289 O
CHILK, B. J.	8203220586	10CFR	CLARK, R. A.	8203090105	NISC	CLARK, R. A.	8203230220	50-289 O
CHILK, B. J.	8203220587	10CFR	CLARK, R. A.	8203090326	50-266 F	CLARK, R. A.	8203260004	50-289 O
CHILK, B. J.	8203220590	10CFR	CLARK, R. A.	8203100035	50-335 P	CLARK, R. A.	8203260022	50-289 O
CHILK, B. J.	8203190469	50-275 T	CLARK, R. A.	8203100044	50-266 P	CLARK, R. A.	8203260050	50-289 O
CHILK, B. J.	8203240003	50-275 T	CLARK, R. A.	8203100160	50-336 P	CLARK, R. A.	8203260063	50-289 O
CHILK, B. J.	8203240215	50-275 T	CLARK, R. A.	8203110029	50-344 P	CLARK, R. A.	8203300243	50-289 O
CHILK, B. J.	8203250058	50-275 T	CLARK, R. A.	8203040069	50-336 P	CLARK, L.	8203230697	50-289 O
CHILK, B. J.	8203220303	50-266 O	CLARK, R. A.	8203040074	50-336 P	CLARK, A. T.	8203310382	50-289 O
CHILK, B. J.	8203220310	50-537 O	CLARK, R. A.	8203100016	50-267 F	CLARK, L.	8203260295	50-289 O
CHILK, B. J.	8203190244	PROJ	CLARK, W.	8203040392	50-361 O	CLARK, R. A.	8203310537	50-289 O
CHILK, B. J.	8203230111	50-275 O	CLARK, R. A.	8203040539	50-368 P	CLARK, E.	8203250345	50-289 O
CHILK, B. J.	8203230117	50-275 O	CLARK, R. A.	8203100502	50-309 P	CLARK, R. B.	8203010186	50-289 O
CHILK, B. J.	8203230121	50-275 O	CLARK, R. A.	8203100605	50-309 P	CLAUGH, B. C.	8203290446	RECORD
CHILK, B. J.	8203230344	PRM	CLARK, R. A.	8203100609	50-313 P	CLAUSEN, M. J.	8203010403	FOIA
CHILK, B. J.	8203230372	50-389 M	CLARK, R. A.	8203100611	50-335 P	CLAY, E. L.	8203290189	70-1201
CHILK, B. J.	8203230186	50-259 O	CLARK, R. A.	8203110133	50-335 P	CLAYTON, F. L.	8203190427	50-348

PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
CLAYTON, F. L.	8203080400	50-364 B	COLLINS, P. F.	8203030389*	50-29 V	COOK, J. W.	8203040368	50-329
CLAYTON, F. L.	8203290432	PR	COLLINS, P. F.	8203010093*	50-247 V	COOK, J. W.	8203050233	50-329
CLAYTON, F. L.	8203020430	50-348 P	COLLINS, P. F.	8203020257*	FOIA	COOK, J. W.	8203100265*	50-329
CLAYTON, F. L.	8203080496	50-340 P	COLLINS, P. F.	8203040223*	50-259 V	COOK, J. W.	8203120063	50-329
CLAYTON, F. L.	8203080592	50-340 S	COLLINS, P. F.	8203040034*	50-317 V	COOK, J. W.	8203150130	50-329
CLAYTON, F. L.	8203080067	50-364 P	COLLINS, P. F.	8201190735	50-182 V	COOK, J. W.	8203150141	50-329
CLAYTON, F. L.	8203150139	50-340 P	COLLINS, T. R.	8203020315*	50-327 Q	COOK, J. W.	8203160034	50-329
CLAYTON, F. L.	8203150149	50-348 P	COLLINS, J. T.	8203160437*	50-298 F	COOK, J. W.	8203110314*	50-295
CLAYTON, F. L.	8203160208	50-340 P	COLLINS, D. J.	8203090405*	50-286 Q	COOK, J. W.	8203160200	50-329
CLAYTON, F. L.	8203230480	50-340 S	COLLINS, D. J.	8203160179*	50-336 Q	COOK, J. W.	8203170131	50-329
CLAYTON, F. L.	8203160392	50-348 R	COLLINS, J. T.	8203160439	50-267 Q	COOK, J. W.	8203170379	50-329
CLAYTON, F. L.	8203160460	50-364 R	COLLINS, J. T.	8203160446*	50-267 Q	COOK, J. W.	8203230266	50-329
CLAYTON, F. L.	8203230571	50-348 Q	COLLINS, D. J.	8203010206*	50-254 Q	COOK, J. W.	8203230066	50-329
CLAYTON, F. L.	8203230398	50-348 P	COLLINS, D. J.	8203010206*	50-254 Q	COOK, J. W.	8203230589	50-329
CLAYTON, F. L.	8203290513	50-348 P	COLLINS, T. R.	8203170638*	50-259 Q	COOK, J. W.	8203230599	50-329
CLAYTON, H. D.	8203100237*	50-445 Q	COLLINS, T. J.	8203120368	40-7455	COOK, J. W.	8203290500	50-329
CLAYTON, F. L.	8203290319	50-364 P	COLLINS, D. J.	8203160190*	50-245 Q	COOK, J. W.	8203290332	50-329
CLAYTON, F. L.	8203290353	50-364 P	COLLINS, J. T.	8203050445	50-267 Q	COOK, J. W.	8203310555	50-329
CLAYTON, F. L.	8203290175	50-364 P	COLLINS, J. T.	8203010420	50-290 F	COOK, J. W.	8203290135	PR
CLAYTON, F. L.	8203310300	NUREG	COLLINS, J. T.	8203160384	50-313 F	COOKSON, B.	8203230036*	50-289
CLEETON, A. R.	8203290466	PR	COLLINS, J. T.	8203160395	50-285 F	COOLEY, M. J.	8203050238	70-356
CLEMENTS, B. R.	8203290427	PRM	COLLINS, J. T.	8203160326	50-267 Q	COOLEY, M. J.	8203030461*	70-754
CLEMONS, P.	8203050411*	70-33	COLLINS, J. T.	8203160450	QA999	COOLEY, M. J.	8203030100	70-1257
CLEMONS, P.	8203050408*	70-364	COLLINS, J. T.	8203260211*	50-313 Q	COOLEY, M. J.	8203290535*	70-734
CLEMONS, P.	8203160150*	70-687	COLLINS, D.	8203100391	50-254 Q	COOLEY, M. J.	8203290527*	70-734
CLEVELAND, R. B.	8203100530*	40-6500	COLLINS, D.	8203120218*	50-254 Q	COONEY, M. J.	8203230377	50-277
CLEVELAND, J. W.	8203290421	PR	COLLINS, D.	8203100391	50-254 Q	COONEY, M. J.	8203190151*	50-277
CLIFFORD, J. W.	8203050012	TOPREP	COLLINS, D.	8203120218*	50-254 Q	COONEY, M. J.	8203050282	50-277
CLOUD, R. L.	8203020654*	50-275 A	COLLINS, J. T.	8203290259	50-267 Q	COONEY, M. J.	8203230169	50-277
CLOUD, R. L.	8203020531*	50-275 P	COLLINS, J. T.	8203260210	50-313 Q	COONEY, M. J.	8203160362	50-277
CLOUD, R. L.	8203030576*	50-275 P	COLLINS, J. T.	8203160367	50-267 Q	COONEY, M. J.	8203230177	50-277
CLOUD, R. L.	8203030575*	50-275 P	COLLINS, J. T.	82030310417	50-373 A	COONEY, M. J.	8203230161	50-277
CLOUD, R. L.	8203290269	50-275 P	COLLINS, J. T.	8203160300	50-298 F	COONEY, M. J.	8203150001	50-277
CLOUD, R. L.	8203310521	REOOD	COLLINS, J. T.	8203190333	50-267 Q	COOPER, J. B.	8203310218*	FOIA
COAN, C. H.	8203090366	50-482 Q	COLLINS, J. T.	8203090323	50-298 F	COOPERSTEIN, R.	8203310674	WASTE HQ
COBB, L. I.	8203040160	MISC	COLLINS, J. T.	8203220306	50-267 F	COOPER, J. W.	8102200453*	FOIA
COBB, L. I.	8203230294*	70-135	COLLINS, J. T.	8203230270	50-267 Q	COOPER, J. W.	8203310444*	FOIA
COBB, A. B.	8203180034*	50-416 A	COLLINS, J. T.	8203260216	40-0681	COOPER, C. H.	8203050491	REB
COCHRAN, T. D.	8203110115	PR	COLLINS, J. T.	8203260252	40-299	COOPER, J. A.	8203290306	REOOD
COCHRAN, T. D.	8203180299	50-537 Q	COLLINS, J. T.	8203230316	50-267 F	COOPER, W. E.	8203170175	50-275
COCKRELL, R. O.	8203100224	50-111 P	COLDMO, R. W.	8203240214*	50-312 B	COPELAND, R. L.	8203290455	REOOD
COCKRELL, R. O.	8203220466	71-331	COLDMO, R. W.	82030100425*	50-312 B	COPELAND, J. O.	8203290384	50-466
COFFEY, R.	8203100211	50-440 A	COLDMO, R. W.	8203220363*	50-312 R	COPELAND, J. O.	8203290384	50-466
COFFEY, R. B.	8203230562	50-440 A	COLDMO, R. W.	8203240258*	50-312 B	COPLAN, S. M.	8203310108	WASTE HQ
COFFEY, R. B.	8203170214	50-440 F	COLDMO, R. W.	8203240227*	50-312 B	COPLEY, R. D.	8203030079*	50-201
COFFIELD, R. D.	8203040399*	50-537 A	COLDMO, R. W.	8203240210*	50-312 B	CORLEY, M. Q.	8203120066*	50-329
COFFMAN, F. D.	8006120858*	FOIA	COLDMO, R. W.	8203240230*	50-312 B	CORRIER, W. H.	8203100122	50-142
COFFMAN, F. D.	8006120806*	FOIA	COLDMO, R. W.	8203240260*	50-312 B	CORRIER, W. H.	8203230217	50-142
COGAN, N. J.	8203030504*	50-309 Q	COLTON, J. D.	8202170016*	50-361 A	CORRIER, W. H.	8203310312	50-142
GOHALAN, P. F.	8203100322	50-322 Q	CONGEL, F. J.	8203020009*	FOIA	CORRIER, W. H.	8203310917	50-142
COHN, B. M.	8203040425*	CONTRACT	CONGEL, F. J.	8203120332*	50-259 P	CORRIER, W. H.	8203310527	50-142
COHN, B. M.	8203310003*	CONTRACT	CONLON, T. E.	8203250571*	50-302 Q	CORREA, H. A.	8203010208	TOPREP
COHN, B. M.	8203180406*	CONTRACT	CONLON, T. E.	8203020353*	50-280 Q	CORREA, H. A.	8203260056	TOPREP
COHN, A. L.	8203310474	PR	CONLON, T. E.	8203020163*	50-395 Q	CORREA, H. A.	8203260108	TOPREP
COLBURN, T. O.	8203220506	50-266 Q	CONLON, T. E.	8203020494*	50-395 Q	CORRYELL, O. P.	8203170555	70-1113
COLEMAN, R.	8203110421	CONTRACT	CONLON, T. E.	8203020178*	50-395 Q	CORYELL, O. P.	8203290207*	70-143
COLEY, J. L.	8203170406*	50-259 Q	CONLON, T. E.	8203250335*	50-400 Q	COSTELLO, N. J.	8203100136	50-443
COLEY, J. L.	8203170319*	50-395 Q	CONNAUGHTON, K.	8203230378*	50-295 Q	COSTELLO, J. R.	8203050278*	QA999
COLLINS, D. M.	8203310329*	FOIA	CONNOR, J. V.	8203250348*	50-458 C	COTTER, B. P.	8203020091	50-458
COLLINS, D. M.	8203310596*	FOIA	CONNELL, C.	8203310467*	50-286 R	COUHLIN, L. C.	8203110212	50-537
COLLINS, D.	8203310594*	FOIA	CONNELL, C.	8203310460*	50-286 R	COULOMBE, C. T.	8203290457	REOOD
COLLINS, P. F.	8203180354*	FOIA	CONNELL, C.	8203190397	FOIA	COUNCIL, W. O.	8203290339*	PR
COLLINS, P. F.	8203180041*	FOIA	CONNELL, C.	8203040071*	50-336 P	COUNCIL, W. O.	8203110053*	50-213
COLLINS, P. F.	8203260193*	FOIA	CONNELL, C.	8203300097	50-336 P	COUNCIL, W. O.	8203110053*	50-213
COLLINS, P. F.	8203180285*	FOIA	CONNELL, C.	8203300074	50-336 P	COUNCIL, W. O.	8203090161*	50-423
COLLINS, P. F.	8203180254*	FOIA	CONNELL, C.	8203310460*	50-286 R	COUNCIL, W. O.	8203030122*	50-213
COLLINS, P. F.	8203030132*	50-10 V	CONNELL, C.	8203010618	50-458 Q	COUNCIL, W. O.	8203050153	50-245
COLLINS, P. F.	8203030136*	50-293 V	CONNELL, C.	8203050296	50-458 Q	COUNCIL, W. O.	8203030473*	50-213
COLLINS, P. F.	8203030141*	50-247 V	CONNELL, C.	8203030051*	50-286 P	COUNCIL, W. O.	8203030473*	50-213
COLLINS, P. F.	8203030145*	50-259 V	CONNELL, C.	8203020244*	50-482 A	COUNCIL, W. O.	8203030473*	50-213
COLLINS, P. F.	8203030151*	50-245 V	CONROY, B. H.	8203110394	40-8502	COUNCIL, W. O.	8203020405*	REVIEW Q
COLLINS, P. F.	8203030154*	50-313 V	CONROY, A. D.	8203170191	50-482 D	COUNCIL, W. O.	8203020751*	50-245
COLLINS, P. F.	8203030159*	50-255 V	CONTE, B. O.	8203040051*	50-29 H	COUNCIL, W. O.	8203290438	PR
COLLINS, P. F.	8203030165*	50-286 V	CONTE, R.	8203310232	50-320 B	COUNCIL, W. O.	8203290438	PR
COLLINS, P. F.	8203030170*	50-213 V	CONWAY, W. F.	8203240204	50-271 R	COUNCIL, W. O.	8203020126	50-423
COLLINS, P. F.	8203030216*	FOIA	COOK, J. W.	8203040174	50-329 F	COUNCIL, W. O.	8203050447	50-423
COLLINS, P. F.	8203030223*	FOIA	COOK, J. W.	8203010048	50-329 A	COUNCIL, W. O.	8203010230	50-213
COLLINS, P. F.	8203030228*	FOIA	COOK, J. W.	8202240264	50-329 K	COUNCIL, W. O.	8203010235	50-213
COLLINS, P. F.	8203030231*	50-327 V	COOK, J. W.	8203030481	50-329 A	COUNCIL, W. O.	8203010230	50-213
COLLINS, P. F.	8203030239*	FOIA	COOK, J. W.	8203030508	50-329 B	COUNCIL, W. O.	8203010275	50-336
COLLINS, P. F.	8203020736*	50-317 V	COOK, J. W.	8203120113*	50-329 F	COUNCIL, W. O.	8203020498	50-336
COLLINS, P. F.	8203030184*	FOIA	COOK, J. W.	8203010237	50-329 A	COUNCIL, W. O.	8203020520	50-336
COLLINS, P. F.	8203010042*	50-286 V	COOK, J. W.	8203290284	PRM	COUNCIL, W. O.	8203080390	50-245
COLLINS, P. F.	8203020244*	FOIA	COOK, J. W.	8203100258	50-329 K	COUNCIL, W. O.	8203020519	50-213
COLLINS, P. F.	8203010037*	50-10 V	COOK, J. W.	8203040271	50-329 R	COUNCIL, W. O.	8203290327	PR

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
CGUNSL, W O	8203020319	50-213 P	CRANSTON, A	8203290420	PR	CRUTCHFELD, D	8203080044	50-409
CGUNSL, W O	8203290327	PR	CRAVEN, D C	8203040572	50-227 P	CRUTCHFELD, D	8203080083	50-153
CGUNSL, W O	8203290274	PRM	CREED, J R	8203230726	50-182 Q	CRUTCHFELD, D	8203100429	50-244
CGUNSL, W O	8203290327	PR	CREED, J	8203310240	50-338 Q	CRUTCHFELD, D	8203190357	50-219
CGUNSL, W O	8203190473	50-213 F	CREETON, M W	8203290466	PR	CRUTCHFELD, D	8203050343	50-244
COUNSL, W O	8203080455	50-213 P	CREWS, J L	8203180378	50-275 Q	CRUTCHFELD, D	8203050424	50-244
COUNSL, W O	8203080604	50-213 P	CREWS, J L	8203080570	50-275 Q	CRUTCHFELD, D	8203060001	50-213
COUNSL, W O	8203090553	50-245 F	CRLENJAK, R V	8203170583	50-327 S	CRUTCHFELD, D	8203080008	50-219
COUNSL, W O	8203090643	50-336 F	CRLENJAK, R V	8203080519	50-438 Q	CRUTCHFELD, D	8203100303	50-153
COUNSL, W O	8203090749	50-213 F	CRLENJAK, R V	8203020721	50-327 Q	CRUTCHFELD, D	8203080106	50-153
COUNSL, W O	8203160428	50-213 R	CROCKER, L P	8203010454	FOIA	CRUTCHFELD, D	8203080328	50-213
COUNSL, W O	8203080455	50-213 P	CROCKER, L P	8203160331	50-309 Q	CRUTCHFELD, D	8203080347	50-219
COUNSL, W O	8203080339	50-245 P	CROCKER, H W	8203030043	50-213 Q	CRUTCHFELD, D	8203080366	50-29
COUNSL, W O	8203090273	50-336 Q	CROCKER, S	8203120282	50-261 F	CRUTCHFELD, D	8203080461	50-409
COUNSL, W O	8203090353	50-245 F	CROCKER, S	8203120284	50-261 F	CRUTCHFELD, D	8203120233	50-219
COUNSL, W O	8203090643	50-336 F	CROCKER, H W	8203180210	50-289 Q	CRUTCHFELD, D	8203120248	50-153
COUNSL, W O	8203090749	50-213 F	CROFT, S V	8203290306	REG00	CRUTCHFELD, D	8203120259	50-219
COUNSL, W O	8203160371	50-245 R	CROHILL, W H	8203030012	71-9080	CRUTCHFELD, D	8203120297	50-253
COUNSL, W O	8203290324	REG00	CROHILL, W H	8203100071	71-9070	CRUTCHFELD, D	8203120311	50-29
COUNSL, W O	8203290348	50-423 S	CROSS, J L	8203170394	50-327 Q	CRUTCHFELD, D	8203120318	50-409
COUNSL, W O	8203290321	50-245 Q	CROSSMAN, W A	8203230189	50-445 Q	CRUTCHFELD, D	8203120320	50-244
COUNSL, W O	8203290324	REG00	CROSSMAN, W A	8203260194	50-458 Q	CRUTCHFELD, D	8203120324	50-409
COUNSL, W O	8203120303	50-213 P	CROUSE, R P	8203030015	50-346 P	CRUTCHFELD, D	8203170304	50-213
COUNSL, W O	8203160288	50-213 P	CROUSE, R P	8203050265	50-346 P	CRUTCHFELD, D	8203170344	50-213
COUNSL, W O	8203120153	50-336 P	CROUSE, R P	8203020437	50-346 P	CRUTCHFELD, D	8203170366	50-153
COUNSL, W O	8203120328	50-336 P	CROUSE, P P	8203100331	50-346 P	CRUTCHFELD, D	8203120196	50-409
COUNSL, W O	8203160181	50-423 C	CROUSE, R P	8203060453	50-346 P	CRUTCHFELD, D	8203120204	50-213
COUNSL, W O	8203290303	50-245 F	CROUSE, R P	8203090160	50-346 P	CRUTCHFELD, D	8203120225	50-253
COUNSL, W O	8203150054	50-213 F	CROUSE, R P	8203180243	50-346 P	CRUTCHFELD, D	8203120262	50-244
COUNSL, W O	8203190271	50-245 P	CROUSE, R P	8203110279	50-346 P	CRUTCHFELD, D	8203120281	50-409
COUNSL, W O	8203190310	50-245 P	CROUSE, R P	8203220169	50-346 P	CRUTCHFELD, D	8203120287	50-29
COUNSL, W O	8203290319	50-245 P	CROUSE, R P	8203220173	50-346 P	CRUTCHFELD, D	8203120290	50-29
COUNSL, W O	8203290154	50-245 F	CROUSE, R P	8203150147	50-346 P	CRUTCHFELD, D	8203120295	50-29
COUNSL, W O	8203300214	50-213 P	CROUSE, R P	8203290241	50-346 P	CRUTCHFELD, D	8203170292	50-219
COUNSL, W O	8203310355	50-245 F	CROUSE, R P	8203290242	50-346 P	CRUTCHFELD, D	8203170300	50-244
COUNSL, W O	8203290498	TOPREP	CROUSE, R P	8203300077	50-346 P	CRUTCHFELD, D	8203160421	50-29
COUNSL, W O	8203290237	50-213 F	CROUSE, R P	8203300229	50-346 P	CRUTCHFELD, D	8203160340	50-213
COUNSL, W O	8203290237	50-213 F	CROUSE, R P	8203300232	50-346 P	CRUTCHFELD, D	8203170193	50-244
COUNSL, W O	8203290313	50-336 P	CROW, W T	8203310119	40-2061	CRUTCHFELD, D	8203170338	50-409
COUNSL, W O	8203290257	50-213 F	CROW, W T	8203090745	70-1100	CRUTCHFELD, D	8203170354	50-409
COUNSL, W O	8203290208	50-213 P	CROW, W T	8203110037	70-1100	CRUTCHFELD, D	8203170418	50-244
COUNSL, W O	8203290311	50-213 P	CROW, W T	8203120375	70-1113	CRUTCHFELD, D	8203170565	50-219
COUNSL, W O	8203290311	50-213 P	CROWLEY, B R	8203170319	50-395 Q	CRUTCHFELD, D	8203220055	50-10
COUNSL, W O	8203310485	PR	CROWLEY, J J	8203290421	PR	CRUTCHFELD, D	8203170461	50-409
COURVOISIER, P	8102050351	FOIA	CRUTCHFELD, D	8203090022	50-206 P	CRUTCHFELD, D	8203170464	50-219
COUTANT, C C	8203240291	50-537 A	CRUTCHFELD, D	82030300137	50-155 P	CRUTCHFELD, D	8203170476	50-155
COVER, L B	8203040038	NUREG	CRUTCHFELD, D	8203110513	50-155 Q	CRUTCHFELD, D	8203170576	50-206
COHAN, B Z	8203110110	50-437 H	CRUTCHFELD, D	8203240536	50-206 P	CRUTCHFELD, D	8203170605	50-409
COHAN, B Z	8203170398	50-266 Q	CRUTCHFELD, D	8203100150	50-29 P	CRUTCHFELD, D	8203170609	50-409
COHILL, C J	8203050317	50-277 Q	CRUTCHFELD, D	8203100159	50-29 P	CRUTCHFELD, D	8203170615	50-409
COHILL, C J	8203310356	50-277 Q	CRUTCHFELD, D	8203010142	50-155 P	CRUTCHFELD, D	8203170584	50-253
COHMAN, B Z	8203010174	50-266 Q	CRUTCHFELD, D	8203010148	50-244 Q	CRUTCHFELD, D	8203170591	50-253
COHMAN, B Z	8203190345	50-266 Q	CRUTCHFELD, D	8203010223	50-219 P	CRUTCHFELD, D	8203170599	50-253
COX, H T	8203080255	50-261 B	CRUTCHFELD, D	8203010245	50-409 P	CRUTCHFELD, D	8203220164	50-206
COX, H T	8203220567	50-261 B	CRUTCHFELD, D	8203010247	50-155 P	CRUTCHFELD, D	8203310046	50-206
CRAIG, L E	8203310081	40-2061	CRUTCHFELD, D	8203010327	50-155 P	CRUTCHFELD, D	8203220200	50-219
CRAIG, L E	8203010108	40-2061	CRUTCHFELD, D	8203020234	50-409 F	CRUTCHFELD, D	8203240250	50-206
CRAMOND, W R	7810160195	FOIA	CRUTCHFELD, D	8203020330	50-206 P	CRUTCHFELD, D	8203240346	50-213
CRAMOND, W R	8203180157	FOIA	CRUTCHFELD, D	8203020424	50-244 P	CRUTCHFELD, D	8203220143	50-244
CRAMOND, W R	8203180157	FOIA	CRUTCHFELD, D	8203020447	50-244 F	CRUTCHFELD, D	8203220144	50-213
CRAMOND, W R	8203180157	FOIA	CRUTCHFELD, D	8203020697	50-245 F	CRUTCHFELD, D	8203220158	50-213
CRAMOND, W R	8203020700	50-409 Q	CRUTCHFELD, D	8203020710	50-244 P	CRUTCHFELD, D	8203220161	50-153
CRAMOND, W R	8203020710	50-244 P	CRUTCHFELD, D	8203020711	50-409 P	CRUTCHFELD, D	8203220295	50-409
CRAMOND, W R	8203020711	50-409 P	CRUTCHFELD, D	8203020712	50-409 P	CRUTCHFELD, D	8203250468	50-245
CRAMOND, W R	8203020712	50-206 P	CRUTCHFELD, D	8203020713	50-29 P	CRUTCHFELD, D	8203230356	50-153
CRAMOND, W R	8203020713	50-29 P	CRUTCHFELD, D	8203020493	50-237 P	CRUTCHFELD, D	8203230543	50-244
CRAMOND, W R	8203020493	50-253 P	CRUTCHFELD, D	8203020499	50-253 P	CRUTCHFELD, D	8203230498	50-244
CRAMOND, W R	8203020499	50-29 P	CRUTCHFELD, D	8203020587	50-29 P	CRUTCHFELD, D	8203250247	50-153
CRAMOND, W R	8203020587	50-253 P	CRUTCHFELD, D	8203020678	50-253 P	CRUTCHFELD, D	8203250286	50-213
CRAMOND, W R	8203020678	50-29 P	CRUTCHFELD, D	8203020713	50-29 P	CRUTCHFELD, D	8203250290	50-213
CRAMOND, W R	8203020713	50-29 P	CRUTCHFELD, D	8203020204	50-219 F	CRUTCHFELD, D	8203250293	50-213
CRAMOND, W R	8203020204	50-10 P	CRUTCHFELD, D	8203030042	50-10 P	CRUTCHFELD, D	8203250403	50-409
CRAMOND, W R	8203030042	50-153 P	CRUTCHFELD, D	8203030096	50-153 P	CRUTCHFELD, D	8203250482	50-219
CRAMOND, W R	8203030096	50-206 P	CRUTCHFELD, D	8203030437	50-206 P	CRUTCHFELD, D	8203260051	50-213
CRAMOND, W R	8203030437	50-219 P	CRUTCHFELD, D	8203030823	50-219 P	CRUTCHFELD, D	8203260206	50-213
CRAMOND, W R	8203030823	50-244 P	CRUTCHFELD, D	8203030837	50-244 P	CRUTCHFELD, D	8203300124	50-409
CRAMOND, W R	8203030837	50-409 P	CRUTCHFELD, D	8203030839	50-219 P	CRUTCHFELD, D	8203300130	50-29
CRAMOND, W R	8203030839	50-219 P	CRUTCHFELD, D	8203030842	50-213 P	CRUTCHFELD, D	8203300132	50-244
CRAMOND, W R	8203030842	50-213 P	CRUTCHFELD, D	8203030847	50-213 P	CRUTCHFELD, D	8203310242	50-213
CRAMOND, W R	8203030847	50-29 P	CRUTCHFELD, D	8203100208	50-29 P	CUNNINGHAM, R	8203310359	FOIA
CRAMOND, W R	8203100208	50-155 P	CRUTCHFELD, D	8203100353	50-155 P	CUNNINGHAM, O H	8109180168	FOIA
CRAMOND, W R	8203100353	50-29 P	CRUTCHFELD, D	8203030357	50-29 P	CUNNINGHAM, O E	8203090384	70-754
CRAMOND, W R	8203030357	50-213 P	CRUTCHFELD, D	8203030366	50-213 P	CUNNINGHAM, O E	8203030030	70-754
CRAMOND, W R	8203030366	50-244 P	CRUTCHFELD, D	8203100180	50-244 P	CUNNINGHAM, O E	8203010491	71-9726
CRAMOND, W R	8203100180	50-237 P	CRUTCHFELD, D	8203160051	50-237 P	CUNNINGHAM, O E	8203090814	71-9744

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
CUNNINGHAM, A. L.	8203080230*	70-824	DALE, L. F.	8203290302	50-416 E	DAVIS, T.	8203020174*	FOIA
CUNNINGHAM, A. L.	8203080602*	50-259 Q	DALE, L. F.	8203260140	50-416 E	DAVIS, T.	8203020058*	FOIA
CUNNINGHAM, O. E.	8203230170	70-754	DALE, L. F.	8203290254	50-416 A	DAVIS, J. G.	8203120406	HISC
CUNNINGHAM, O. H.	8203240254	HISC	DALE, L. F.	8203300197	50-416 A	DAVIS, V. W.	8203390200	50-461
CUNNINGHAM, Q. E.	8203290198	50-10 R	DALEANDRO, D. C.	8203300110	50-272 P	DAVIS, F. X.	8203010174	50-266
CUNNINGHAM, Q. E.	8203290249	50-70 R	DALTROFF, B. L.	8203050304*	50-277 Q	DAVIS, H.	8203250361	PR
CUNNINGHAM, Q. E.	8203290251	50-183 R	DALTROFF, B. L.	8203290145	50-277 P	DAVIS, V. W.	8203020204	50-184
CUNNINGHAM, Q. E.	8203290339	50-73 R	DALTROFF, B. L.	8203300195	50-277 P	DAVIS, W. H.	8203020438	50-337
CUNNINGHAM, O. H.	8203050231	50-387 Q	DALY, J. L.	8203290294	REGO	DAVIS, H. B.	8203190002	NURE
CUNNINGHAM, A. L.	8203250471*	50-369 Q	DANCE, H. C.	8203170376	50-280 E	DAVIS, H. S.	8203190306	NURE
CUNNINGHAM, R.	8203290477	RE000	DANCE, H. C.	8203170404	50-251 B	DAVIS, B. W.	8203040161	NURE
CUNNINGHAM, Q. E.	8203290180	50-18 I	DANCE, H. C.	8203170340*	50-335 Q	DAVIS, F. X.	8203190345	50-266
CUNNINGHAM, Q. H.	8203310143	50-537 Q	DANCE, H. C.	8203170520*	50-338 Q	DAVIS, R.	8203100460	50-397
CURRAN, J. M.	8203250450	50-206 R	DANCE, H. C.	8203250317*	50-290 Q	DAVIS, F. X.	8203170398	50-266
CURRAN, J. M.	8203250459	50-206 R	DANCE, H. C.	8203020612*	50-250 Q	DAVIS, F. X.	8203210188	50-266
CURRAN, J. M.	8203250389	50-206 R	DANDON, D. B.	8203170132*	FOIA	DAVIS, J. G.	8203310388*	WASTE M
CURRAN, J. M.	8203250395	50-206 R	DANDON, D. B.	8203170124*	FOIA	DAVIS, F. X.	8203290409	50-266
CURRAN, J. M.	8203250399	50-206 R	DANDON, D. B.	8203170112*	FOIA	DAVIS, V. W.	8203310341	50-440
CURRAN, D.	8203010217	50-458 H	DANDON, D. B.	8203170104*	FOIA	DAWSON, M. L.	8201130090*	50-344
CURRAN, J. M.	8203220356	50-361 B	DANDON, D. B.	8203170054*	FOIA	DAWSCN, O. H.	8203230164	70-1300
CURTIS, C. H.	8203240364*	50-321 R	DANDON, D. B.	8203170050*	FOIA	DE AGAZIO, A.	8203030124	50-346
CURTIS, N. W.	8203160078	70-2437	DANDON, D. B.	8203170043*	FOIA	DEACON, W. H.	8203010197	50-293
CURTIS, N. W.	8203290451	PR	DANDON, D. B.	8203170038*	FOIA	DEACON, W. H.	8203020655	50-293
CURTIS, N. W.	8203230305*	50-387 Q	DANDON, D. B.	8203170037*	FOIA	DEACON, M.	8203120330	50-293
CURTIS, N. W.	8203010089	50-387 A	DANDON, D. B.	8203170031*	FOIA	DEACON, W. H.	8203190275	50-293
CURTIS, N. W.	8203030066	50-387 E	DANDON, D. B.	8203170019*	FOIA	DEACON, W. H.	8203230430	50-293
CURTIS, N. W.	8203090416	50-387 A	DANDON, D. B.	8203170016*	FOIA	DEACON, W. H.	8203230433*	50-293
CURTIS, N. W.	8203120211	50-387 A	DANDON, D. B.	8203170010*	FOIA	DEACON, W. H.	8203230494	50-293
CURTIS, N. W.	8203120217	50-387 A	DANIELSON, D. H.	8203030339*	50-237 Q	DEACON, W. H.	8203030013	50-293
CURTIS, N. W.	8203230223	50-387 B	DANIELSON, D. H.	8203310209*	50-373 Q	DEAGAZIO, A. W.	8203230069	50-346
CURTIS, N. W.	8203230547	50-387 B	DANIELSON, D. H.	8203050384	50-294 B	DEAGAZIO, A. W.	8203220524	50-346
CURTIS, N. W.	8203150070	50-387 A	DANIELSON, D. H.	8203110256*	50-304 Q	DEAN, D. L.	8203030009	50-123
CURTIS, N. W.	8203150073	50-387 F	DANIELSON, D. H.	8203090537	50-70 B	DEARLEN, J. A.	8203080165	REC
CURTIS, N. W.	8203230651	50-387 R	DANIELSON, D. H.	8203240103	50-70 P	DEARLEN, J. A.	8203030030	REC
CURTIS, N. W.	8203250094*	50-387 F	DANIELSON, D. H.	8203180413*	50-275 Q	DEARLEN, J. A.	8203030486	REC
CURTIS, N. W.	8203230629	50-387 B	DAVID, F.	8203310097*	40-7982	DECKER, T. H.	8203190098*	40-3392
CURTIS, N. W.	8203110208	50-387 A	DAVIDSON, J. J.	8203290242*	FOIA	DEEDS, W. E.	8203190446	NURE
CURTIS, N. W.	8203230047	50-387 A	DAVIDSON, E.	8203020243*	FOIA	DEEG, F. H.	8203100196	50-333
CURTIS, N. W.	8203290399	RE000	DAVIDSON, D. R.	8203310415*	50-440 A	DEFERRARI, G.	8203290379*	PR
CURTIS, N. W.	8203260219	50-387 Q	DAVIDSON, D. R.	8203090312	50-440 B	DEFFEY, K. S.	8203090456*	FOIA
CURTIS, N. W.	8203270350	50-387 R	DAVIDSON, D. R.	8203100380	50-440 F	DEL GEORGE, L. O.	8203290455	RE000
CURTIS, N. W.	8203290466	PR	DAVIDSON, D. R.	8203090320	50-440 B	DELANEY, J. C.	8203310081*	40-2061
CURTIS, N. W.	8203290243	50-387 I	DAVIDSON, D. R.	8203150044	50-440 F	DELANEY, J. C.	8203310047*	40-2061
CURTIS, N. W.	8203290519	50-387 A	DAVIDSON, D. R.	8203150045	50-440 I	DELANEY, J. C.	8203180162*	70-139
CUTCHIN, J. M.	8203120006	50-289 Q	DAVIDSON, D. R.	8203170166	50-440 A	DELANEY, J. C.	8203310037*	40-2061
CUTCHIN, J. M.	8203240210	50-289 Q	DAVIDSON, D. R.	8203230159	50-440 B	DELGAIZO, T. J.	8203120238*	50-219
CUTCHIN, J. M.	8203290298	50-289 Q	DAVIDSON, D. R.	8203190282	50-440 F	DELGEORGE, L. O.	8203230359*	50-456
CYBULSKI, B.	8203030110	REB	DAVIDSON, D. R.	8203230401	50-440 A	DELGEORGE, L. O.	8203030445	50-10
CYBULSKI, P.	8203040175	NURE	DAVIDSON, D. R.	8203290336	50-440 B	DELGEORGE, L. O.	8203030392	50-373
CZAJA, R. F.	8203090015*	50-247 Q	DAVIDSON, D. R.	8203260254	50-440 B	DELGEORGE, L. O.	8203230344*	50-373
CZAJA, R. F.	8203090015*	50-247 Q	DAVIDSON, D. R.	8203300110	50-440 A	DELGEORGE, L. O.	8203290495*	PR
CYBULSKI, K. D.	8203180464	NURE	DAVIDSON, D. R.	8203300213	50-440 A	DELGEORGE, L. O.	8203170290*	50-454
D'AMATO, A.	8203190143*	50-322 H	DAVIDSON, D. R.	8203310427	50-440 E	DELGEORGE, L. O.	8203230202*	50-295
D'AMORE, M.	8203190317*	70-1151	DAVIDSON, D. R.	8203290453	50-440 E	DELGEORGE, L. O.	8203090549	50-374
DAHLMAN, L. C.	8203230638*	50-263 Q	DAVIDSON, D. R.	8203310315	50-440 E	DELGEORGE, L. O.	8203220538	70-2885
DAIL, L. C.	8203290445	RE000	DAVIDSON, D. R.	8203310381	50-440 E	DELGEORGE, L. O.	8203230355*	50-295
DAIL, L. C.	8203050355	50-488 A	DAVIS, F.	8203310099*	40-7982	DELGEORGE, L. O.	8203260234	50-454
DAIL, L. C.	8203290455	RE000	DAVIS, F. C.	8203310093*	40-7982	DELGEORGE, L. O.	8203220135	50-373
DALE, L. F.	8107160422	50-416 I	DAVIS, C.	8203020396*	50-445 H	DELGEORGE, L. O.	8203230229	50-454
DALE, L. F.	8203010198	50-416 E	DAVIS, T.	8203030120*	50-245 V	DELGEORGE, L. O.	8203230604	50-10
DALE, L. F.	8203010202	50-416 A	DAVIS, T.	8203030115*	50-286 V	DELGEORGE, L. O.	8203310324*	50-456
DALE, L. F.	8203020317	50-416 A	DAVIS, T.	8203030123*	50-247 V	DELGEORGE, L. O.	8203300126	NURE
DALE, L. F.	8203020636	50-416 A	DAVIS, T.	8203030190*	FOIA	DELLA RATTIA, A.	8203160519	50-213
DALE, L. F.	8203050465	50-416 J	DAVIS, T.	8203030099*	FOIA	DELLUM, R. V.	8203110131	50-206
DALE, L. F.	8203080269	50-416 J	DAVIS, T.	8203030103*	FOIA	DEMASTRY, J. A.	8203190140*	50-335
DALE, L. F.	8203100181	50-416 A	DAVIS, T.	8203020365*	50-295 V	DEMARDO, G. L.	8203290443	RE000
DALE, L. F.	8203100193	50-416 A	DAVIS, T.	8203020373*	50-10 V	DENISE, R. P.	8203230876*	50-309
DALE, L. F.	8203110194	50-416 F	DAVIS, T.	8203030094*	50-269 V	DENISE, R. P.	8203230891*	50-295
DALE, L. F.	8203220340	70-2936	DAVIS, T.	8203030194*	FOIA	DENISON, E.	8203290277*	50-275
DALE, L. F.	8203090289	50-416 E	DAVIS, T.	8203030195*	FOIA	DENNING, R. B.	8203040403*	FOIA
DALE, L. F.	8203120136	50-416 Q	DAVIS, T.	8203030196*	FOIA	DENNINO, R. B.	8203030110	REB
DALE, L. F.	8203120306	50-416 E	DAVIS, T.	8203030200*	FOIA	DENTON, H. R.	8203030232*	FOIA
DALE, L. F.	8203190210	50-416 A	DAVIS, T.	8203020322*	50-269 V	DENTON, H. R.	8203060022*	50-320
DALE, L. F.	8203170189	50-416 A	DAVIS, T.	8203020342*	50-317 V	DENTON, H. R.	8203030130*	FOIA
DALE, L. F.	8203180335	50-416 A	DAVIS, T.	8203030106*	FOIA	DENTON, H. R.	8203040234*	FOIA
DALE, L. F.	8203170325	50-416 A	DAVIS, T.	8203020085*	FOIA	DENTON, H. R.	8203010191*	FOIA
DALE, L. F.	8203170369	50-416 E	DAVIS, T.	8203020318*	50-213 V	DENTON, H. R.	8203040316*	FOIA
DALE, L. F.	8203290514	PRM	DAVIS, T.	8203020324*	50-259 V	DENTON, H. R.	7911160139*	FOIA
DALE, L. F.	8203290494	RE000	DAVIS, T.	8203030111*	FOIA	DENTON, H. R.	8203010083*	FOIA
DALE, L. F.	8203180219	50-416 D	DAVIS, T.	8203020082*	FOIA	DENTON, H. R.	7912130237*	FOIA
DALE, L. F.	8203300185	50-416 A	DAVIS, T.	8203020278*	FOIA	DENTON, H. R.	8203010070*	FOIA
DALE, L. F.	8203230351	50-416 A	DAVIS, T.	8203020290*	FOIA	DENTON, H. R.	8201230216*	FOIA
DALE, L. F.	8203240140	50-416 A	DAVIS, T.	8203020293*	FOIA	DENTON, H. R.	8203220041*	FOIA
DALE, L. F.	8203250310	50-416 K	DAVIS, T.	8203020182*	FOIA	DENTON, H. R.	8203180630*	FOIA
DALE, L. F.	8203250366	50-416 A	DAVIS, T.	8203020080*	FOIA	DENTON, H. R.	8203120638*	FOIA

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
DENTON, H. R.	8009190795	FOIA	DEVINCENTIS, J.	8203230457	50-443 A	DIETCH, R.	8203120296	50-361 P
DENTON, H. R.	8012020304	FOIA	DEVINCENTIS, J.	8203230457	50-443 A	DIETCH, R.	8203170056	50-361 P
DENTON, H. R.	8101050329	FOIA	DEVINCENTIS, J.	8203250149	50-443 A	DIETCH, R.	8203220320	50-361 P
DENTON, H. R.	8103190587	50-293 O	DEVINCENTIS, J.	8203300194	50-443 A	DIETCH, R.	8203230674	50-361 P
DENTON, H. R.	8104130464	HTSC	DEVLIN, J. W.	8203120195	50-272 Q	DIETCH, R.	8203230699	50-361 P
DENTON, H. R.	8107290004	50-269 O	DEVLIN, J. W.	8203030426	50-289 Q	DIETCH, R.	8203240195	50-361 P
DENTON, H. R.	8112040086	ORO	DEVLIN, J. W.	8203030403	50-277 Q	DIETCH, R.	8203240201	50-361 P
DENTON, H. R.	8201200448	50-322 O	DEVLIN, J. W.	8203190414	50-293 Q	DIETCH, R.	8203240321	50-361 P
DENTON, H. R.	8203120112	REVIEW ORP	DEWEASE, J. Q.	8203100179	50-498 T	DIETCH, R.	8203290294	50-361 P
DENTON, H. R.	8201300405	HTSC	DEWEY, L. S.	8203010141	50-528 Q	DIETCH, R.	8203290534	50-361 P
DENTON, H. R.	8201300402	HTSC	DEWEY, L. S.	8203020450	50-466 Q	DIETZ, C. R.	8203020391	50-324 B
DENTON, H. R.	8202100086	50-3 P	DEWEY, L. S.	8203080164	HTSC	DIETZ, C. R.	8203080169	50-324 B
DENTON, O.	8203150013	50-390 F	DEWEY, L. S.	8203080002	50-528 Q	DIETZ, C. R.	8203080262	50-324 B
DENTON, H. R.	8202230692	REVIEW ORP	DEWEY, L. S.	8203090110	50-528 Q	DIETZ, C. R.	8203080569	50-324 B
DENTON, H. R.	8203030162	COMMISSION	DEWEY, L. S.	8203230455	50-528 Q	DIETZ, C. R.	8203080629	50-324 B
DENTON, H. R.	8203240312	50-361 P	DEWEY, L. S.	8203250287	50-458 Q	DIETZ, C. R.	8203080561	50-324 B
DENTON, H. R.	8203120039	COMMISSION	DEWITT, R. B.	8203120138	50-155 P	DIETZ, C. R.	8203080570	50-324 B
DENTON, H. R.	8203110063	COMMISSION	DEWITT, R. B.	8203160424	50-155 P	DIETZ, C. R.	8203080308	50-324 B
DENTON, H. R.	8203180099	50-206 H	DEVEL, R.	8203190009	HTSC	DIETZ, C. R.	8203080322	50-324 B
DENTON, H. R.	8203030480	REVIEW ORP	DEYOUNG, R. C.	8203290285	FOIA	DIETZ, C. R.	8203080370	50-324 B
DENTON, H. R.	8203110013	50-443 Q	DEYOUNG, R. C.	8203100495	FOIA	DIETZ, C. R.	8203080612	50-324 B
DENTON, H. R.	8203110017	50-443 Q	DEYOUNG, R. C.	8203010065	FOIA	DIETZ, C. R.	8203080340	50-324 B
DENTON, H. R.	8203110019	50-443 Q	DEYOUNG, R. C.	8203020221	FOIA	DIETZ, C. R.	8203080573	50-324 B
DENTON, H. R.	8203110046	50-213 P	DEYOUNG, R. C.	8203100490	FOIA	DIETZ, C. R.	8203080297	50-324 B
DENTON, H. R.	8203100390	50-409 F	DEYOUNG, R. C.	8203100485	FOIA	DIETZ, C. R.	8203080353	50-324 B
DENTON, H. R.	8203100385	50-409 F	DEYOUNG, R. C.	8203020212	FOIA	DIETZ, C. R.	8203080021	50-324 B
DENTON, J.	8203290476	PR	DEYOUNG, R. C.	8203180181	FOIA	DIETZ, C. R.	8203090032	50-324 B
DENTON, H. R.	8203120327	50-206 F	DEYOUNG, R. C.	8203180053	FOIA	DIETZ, C. R.	8203080056	50-324 B
DENTON, H. R.	8203190243	50-275 P	DEYOUNG, R. C.	8203100434	FOIA	DIETZ, C. R.	8203080618	50-324 B
DENTON, H. R.	8203230074	50-289 P	DEYOUNG, R. C.	8203030019	FOIA	DIETZ, C. R.	8203080579	50-324 B
DENTON, H. R.	8203310303	PRH	DEYOUNG, R. C.	8203010074	50-317 H	DIETZ, C. R.	8203100284	50-324 B
DEPUY, E. O.	8203290452	REOD	DEYOUNG, R. C.	8203120341	HTSC	DIETZ, C. R.	8203170481	50-324 B
DERICK, B.	8203100041	50-269 H	DEYOUNG, R. C.	8203010366	50-275 Q	DIETZ, C. R.	8203170474	50-324 B
DESBORERS, A. E.	8203290058	HTSC	DEYOUNG, R. C.	8203010368	50-275 Q	DIETZ, C. R.	8203170463	50-324 B
DEUSTER, R. H.	8203030079	50-201 O	DEYOUNG, R. C.	8203040520	50-245 Q	DIETZ, C. R.	8203170490	50-324 B
DEUTCH, J.	8203180187	FOIA	DEYOUNG, R. C.	8203040528	50-245 Q	DIETZ, C. R.	8203230404	50-324 B
DEVINE, J. B.	8203020237	XPORTLIC	DEYOUNG, R. C.	8203040533	50-277 Q	DIETZ, C. R.	8203230532	50-324 B
DEVINCENTIS, J.	8110270040	50-443 K	DEYOUNG, R. C.	8203040541	50-277 Q	DIETZ, C. R.	8203230611	50-324 B
DEVINE, J. B.	8203040231	XPORTLIC	DEYOUNG, R. C.	8203040623	50-546 A	DIETZ, C. R.	8203230490	50-324 B
DEVINE, J. B.	8203040234	XPORTLIC	DEYOUNG, R. C.	8203100004	50-247 Q	DIETZ, C. R.	8203230521	50-324 B
DEVINE, J. B.	8203020011	XPORTLIC	DEYOUNG, R. C.	8203100006	50-247 Q	DIETZ, C. R.	8203230688	50-324 B
DEVINE, J. B.	8203020026	XPORTLIC	DEYOUNG, R. C.	8203100524	50-213 Q	DIETZ, C. R.	8203230696	50-324 B
DEVINE, J. B.	8203040618	XPORTLIC	DEYOUNG, R. C.	8203100532	50-213 Q	DIOR, R. M.	8203040036	50-200 P
DEVINE, J. B.	8203020042	XPORTLIC	DEYOUNG, R. C.	8203100539	50-286 Q	DIOR, R. M.	8203040232	50-29 P
DEVINE, J. B.	8203020045	XPORTLIC	DEYOUNG, R. C.	8203100545	50-286 Q	DIOR, R. M.	8203090040	50-253 P
DEVINE, J. B.	8203020049	XPORTLIC	DEYOUNG, R. C.	8203100589	50-219 Q	DIOR, R. M.	8203020481	50-13 F
DEVINE, J. B.	8203020057	XPORTLIC	DEYOUNG, R. C.	8203100592	50-219 Q	DIOR, R. M.	8203230006	50-244 P
DEVINE, J. B.	8203020089	XPORTLIC	DEYOUNG, R. C.	8203120046	50-334 Q	DIOR, R. M.	8203170073	50-344 Q
DEVINE, J. B.	8203040582	XPORTLIC	DEYOUNG, J. H.	8203120053	50-334 Q	DIOR, R. M.	8203310534	50-327 P
DEVINE, J. B.	8203020013	XPORTLIC	DEYOUNG, J. H.	8203040551	50-293 Q	DIANNI, D. C.	8203030246	50-202 P
DEVINCENTIS, J.	8203030127	50-443 A	DEYOUNG, R. C.	8203040554	50-293 Q	DIANNI, D. C.	8203110528	50-282 P
DEVINCENTIS, J.	8203060371	50-443 A	DEYOUNG, R. C.	8203310539	40-8610	DILLON, J. C.	8203290437	REOD
DEVINE, J. B.	8203030272	XPORTLIC	DEYOUNG, R. C.	8203310545	40-8610	DIMEGLIO, A. F.	8203100240	50-193 A
DEVINCENTIS, J.	8203110206	50-443 A	DEYOUNG, R. C.	8203100448	50-272 Q	DIMEGLIO, A. F.	8203100234	50-193 A
DEVINCENTIS, J.	8203110224	50-443 A	DEYOUNG, R. C.	8203100453	50-272 Q	DIMEGLIO, A. F.	8203160212	50-193 B
DEVINCENTIS, J.	8203170177	50-443 C	DEYOUNG, H. C.	8203100613	50-261 Q	DIMEGLIO, A. F.	8203160347	50-193 H
DEVINCENTIS, J.	8203170177	50-443 C	DEYOUNG, R. C.	8203100617	50-261 Q	DINGELL, J. D.	8203110143	50-275 U
DEVINCENTIS, J.	8203160203	50-443 C	PHILLON, H.	8203180247	CONTRACT	DPIETRO, R. R.	8203290289	REOD
DEVINCENTIS, J.	8203160203	50-443 C	DIA, B.	8203180267	50-443 Q	DIRCKS, W. J.	8203160508	FOIA
DEVINCENTIS, J.	8203160221	50-443 A	DICKERSON, M. W.	8203160241	50-267 Q	DIRCKS, W. J.	8202120329	HTSC
DEVINCENTIS, J.	8203160221	50-443 A	DICKEY, F.	8203030544	50-311 B	DIRCKS, W. J.	8107060171	HTSC
DEVINCENTIS, J.	8203160112	50-443 A	DICKEY, F.	8203090220	50-272 B	DIRCKS, W. J.	8203170066	HTSC
DEVINCENTIS, J.	8203160169	50-443 A	DICKEY, F.	8203090327	50-311 B	DIRCKS, W. J.	8110050028	50-201 Q
DEVINCENTIS, J.	8203160174	50-443 A	DICKEY, F.	8203090338	50-311 B	DIRCKS, W. J.	8110190770	50-289 Q
DEVINCENTIS, J.	8203160260	50-443 A	DICKEY, F.	8203090658	50-311 B	DIRCKS, W. J.	8112020706	HTSC
DEVINCENTIS, J.	8203160370	50-443 A	DICKEY, F.	8203090699	50-272 B	DIRCKS, W. J.	8203090308	ORO
DEVINCENTIS, J.	8203160413	50-443 A	DICKEY, F.	8203160407	50-272 B	DIRCKS, W. J.	8201250462	50-289 Q
DEVINCENTIS, J.	8203160514	50-443 A	DICKEY, F.	8203160411	50-272 B	DIRCKS, W. J.	820160532	REVIEW ORP
DEVINCENTIS, J.	8203160530	50-443 A	DICKERSON, S. C.	8203290456	REOD	DIRCKS, W. J.	8201280036	HTSC
DEVINCENTIS, J.	8203170399	50-443 A	DICKEY, F.	8203160285	50-311 B	DIRCKS, W. J.	8203240046	50-29 H
DEVINCENTIS, J.	8203170467	50-443 A	DICKEY, F.	8203160414	50-311 B	DIRCKS, W. J.	8203220542	50-324 H
DEVINCENTIS, J.	8203170583	50-443 A	DICKEY, F.	8203170386	50-272 B	DIRCKS, W. J.	8203190502	50-322 H
DEVINCENTIS, J.	8203160113	50-443 A	DICKEY, F.	8203290205	50-311 B	DIRCKS, W. J.	8203220534	50-261 H
DEVINCENTIS, J.	8203160169	50-443 A	DICKEY, F.	8203290213	50-272 B	DIRCKS, W. J.	8203040037	50-273 P
DEVINCENTIS, J.	8203160174	50-443 A	DICKEY, F.	8203290303	50-311 B	DIRCKS, W. J.	8203050077	50-293 A
DEVINCENTIS, J.	8203160260	50-443 A	DICKEY, F.	8203160379	50-272 B	DIRCKS, W. J.	8202120057	REVIEW ORP
DEVINCENTIS, J.	8203160370	50-443 A	DICKERSON, P. W.	8203310176	50-537 Q	DIRCKS, W. J.	8203190137	50-322 H
DEVINCENTIS, J.	8203160413	50-443 A	DICKHART, A.	8203020557	50-282 Q	DIRCKS, W. J.	8203030044	50-286 P
DEVINCENTIS, J.	8203160514	50-443 A	DIETCH, R.	8203040197	FOIA	DIRCKS, W. J.	8203090822	RECY
DEVINCENTIS, J.	8203160530	50-443 A	DIETCH, R.	8202170013	50-361 K	DIRCKS, W. J.	8203090888	RECY
DEVINCENTIS, J.	8203170399	50-443 A	DIETCH, R.	8202170016	50-361 A	DIRCKS, W. J.	8203090503	RECY
DEVINCENTIS, J.	8203170467	50-443 A	DIETCH, R.	8203030583	50-361 P	DIRCKS, W. J.	8203040091	50-272 B
DEVINCENTIS, J.	8203170583	50-443 A	DIETCH, R.	8203080247	50-361 P	DIRCKS, W. J.	8203110149	50-261 H
DEVINCENTIS, J.	8203170583	50-443 A	DIETCH, R.	8203100279	50-361 P	DIRCKS, W. J.	8203090133	50-413 Q
DEVINCENTIS, J.	8203170224	50-443 A	DIETCH, R.	8203120117	50-361 P	DIRCKS, W. J.	8203100038	50-269 H

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
DIRCKB, W. J.	0203110095	50-454 H	DRAGONETTE, K	0203310307	40-7982	EDWARDS, C	0203290266	PR
DIRCKB, W. J.	0203110105	50-387 H	DRAKE, Q. A.	0203010133	50-537 H	EDWARDS, D. W.	0203290120	PR
DIRCKB, W. J.	0203180114	50-454 H	DRAPE, D. H.	0203290614	50-315 S	ECKKHOUT, A.	0203030332	XPORTLIC
DIRCKB, W. J.	0203010171	REVIEW GRP	DREY, L. A.	0203290237	50-483 H	ECKKHOUT, A.	0203030309	XPORTLIC
DIRCKB, W. J.	0203110128	50-206 U	DRISCOLL, J. H.	0203290433	RECOG	EDRHARDT, J. C.	0203290346	RECOG
DIRCKB, W. J.	0203030483	REVIEW GRP	DUDON, D. L.	0203160373	50-250 G	EISENHUT, D. O.	0203020228	FOIA
DIRCKB, W. J.	0203192074	50-275 T	DUDON, R. H.	0203190078	NUREQ	EISENHUT, D. O.	0203010448	FOIA
DIRCKB, W. J.	0203120419	SECY	DUBRY, N. E.	0203100329	50-315 G	EISENHUT, D. O.	0203010444	FOIA
DIRCKB, W. J.	0203160091	50-498 U	DUBRY, N. E.	0203230015	50-255 G	EISENHUT, D. O.	0203030034	FOIA
DIRCKB, W. J.	0203170163	10CFR	DUCKWORTH, J. P.	0203240113	50-201 R	EISENHUT, D. O.	0203010451	FOIA
DIRCKB, W. J.	0203170480	50-275 U	DUCOAN, H. A.	0203290265	50-389 H	EISENHUT, D. O.	0203010202	50-269
DIRCKB, W. J.	0203100001	50-387 H	DUGSTAD, D.	0112140080	50-282 R	EISENHUT, D. O.	0203020861	FOIA
DIRCKB, W. J.	0203220408	CUMMISSION	DUGSTAD, D.	0203160301	50-282 R	EISENHUT, D. O.	0101270456	NUREQ
DIRCKB, W. J.	0203290371	50-443 U	DUMELLE, J. D.	0203110071	CUMMISSION	EISENHUT, D. O.	0203040074	50-213
DIRCKB, W. J.	0203000239	50-443 U	DUNBAR, P. H.	0205020364	50-320 P	EISENHUT, D. O.	0203010371	50-219
DIALVO, R.	0203030565	FOIA	DUNOAS, W. J.	0203240276	50-266 J	EISENHUT, D. O.	0203090062	50-275
DIALVO, R.	0203010012	FOIA	DUNAP, J. H.	0203040403	50-277 G	EISENHUT, D. O.	0203090060	50-275
DISE, D. P.	0203030356	50-220 G	DUNAP, J. H.	0203030372	50-244 G	EISENHUT, D. O.	0203040188	50-277
DISE, D. P.	0203000176	50-220 P	DUNN, E. C.	0203310547	70-2382	EISENHUT, D. O.	0203110403	50-94
DISE, D. P.	0203310328	50-220 F	DUPONT, S. G.	0203230002	50-254 G	EISENHUT, D. O.	0203020248	50-309
DISE, D. P.	0203220322	50-220 P	DUPREE, D.	0203190413	50-327 R	EISENHUT, D. O.	0203020304	50-29
DISE, D. P.	0203230555	50-220 P	DURASHAW, B.	0203020033	FOIA	EISENHUT, D. O.	0203020306	50-213
DISE, D. P.	0203010020	FOIA	DURASHAW, B.	0203020001	FOIA	EISENHUT, D. O.	0203020312	50-244
DISCO, C. V.	0203190446	NUREQ	DURASHAW, B.	0203170437	REVIEW GRP	EISENHUT, D. O.	0203040043	50-247
DISCO, R. T.	0203160460	50-397 G	DURDEL, R. R.	0203040298	50-346 F	EISENHUT, D. O.	0203040186	50-277
DODOS, R. T.	0203160915	50-460 G	DURDEL, R.	0203120304	50-346 F	EISENHUT, D. O.	0203040190	50-272
DODOS, R. T.	0203290249	50-397 G	DUTTON, D.	0203290353	50-458 C	EISENHUT, D. O.	0203040220	50-289
DODOS, R. T.	0203290374	50-308 G	DUTTON, D.	0203100336	50-424 A	EISENHUT, D. O.	0203040252	50-334
DODOS, R. T.	0203290182	50-308 G	DVORAK, A. D.	0203290361	RECOG	EISENHUT, D. O.	0203040274	50-286
DODOS, R. T.	0203290242	50-397 G	DWARIN, H. J.	0203290452	RECOG	EISENHUT, D. O.	0203080034	50-293
DORFLEIN, L. T.	0203050463	50-333 G	EADIE, Q. O.	0203020061	WASTE HOT	EISENHUT, D. O.	0203080152	50-333
DORFLEIN, B. A.	0203100145	50-466 G	EADIE, Q. O.	0203110367	40-0200	EISENHUT, D. O.	0203090030	50-220
DORFLEIN, B. A.	0203100153	50-466 G	EADIE, Q. O.	0203120006	WASTE HOT	EISENHUT, D. O.	0203090038	50-317
DORFLEIN, B. A.	0203100145	50-466 G	EADIE, Q. O.	0203110372	40-299	EISENHUT, D. O.	0203090065	50-271
DORFLEIN, B. A.	0203100153	50-466 G	EADIE, Q. O.	0203030359	40-0698	EISENHUT, D. O.	0203020314	50-219
DORFLEIN, J. F.	0203100276	50-466 G	EADIE, Q. O.	0203240884	WASTE HOT	EISENHUT, D. O.	0203030343	50-387
DORFLEIN, J. F.	0203100077	50-466 G	EADIE, Q. O.	0203240887	WASTE HOT	EISENHUT, D. O.	0203040499	50-322
DORFLEIN, J. F.	0203100162	50-466 G	EARLEY, A. F.	0203010184	50-322 G	EISENHUT, D. O.	0203040503	50-352
DORFLEIN, J. F.	0203100163	50-466 G	EARLEY, A. F.	0203010184	50-322 G	EISENHUT, D. O.	0203240308	50-361
DORFLEIN, J. F.	0203160166	50-466 G	EARLEY, A. F.	0203290305	50-322 G	EISENHUT, D. O.	0203090271	50-275
DORFLEIN, J. F.	0203160177	50-466 G	EARLEY, A. F.	0203290305	50-322 G	EISENHUT, D. O.	0203100438	50-446
DORFLEIN, J. F.	0203290128	50-466 G	EARLEY, A. F.	0203310197	50-322 G	EISENHUT, D. O.	0203040336	50-404
DORFLEIN, J. F.	0203290136	50-466 G	EARLEY, A. F.	0203310201	50-322 G	EISENHUT, D. O.	0203110412	50-373
DORFLEIN, J. F.	0203290123	50-466 G	EARLEY, A. F.	0203310197	50-322 G	EISENHUT, D. O.	0203110518	50-275
DORFLEIN, J. D.	0203290466	PR	EARLEY, A. F.	0203310201	50-322 G	EISENHUT, D. O.	0203020394	REVIEW G
DORFLEIN, J. F.	0203310500	50-466 G	EASTVEDT, R. B.	0203230401	50-514 T	EISENHUT, D. O.	0203120231	50-244
DORFLEIN, J. F.	0203310479	50-466 G	EASTVEDT, R. B.	0203230401	50-514 T	EISENHUT, D. O.	0203110026	50-334
DORFLEIN, J. F.	0203310586	50-466 G	EENHACK, D. O.	0203040002	71-6375	EISENHUT, D. O.	0203110467	50-286
DOLPHIN, D.	0203290439	PR	EENHACK, D. O.	0203120300	71-6601	EISENHUT, D. O.	0203120348	50-247
DOMANUS, H. M.	0203290052	NUREQ	EENHACK, D. O.	0203240096	71-6690	EISENHUT, D. O.	0203170033	50-293
DOMANUS, R. M.	0203010318	50-329 D	EBERT, D. D.	0203310334	50-77 R	EISENHUT, D. O.	0203100601	50-528
DOMANUS, D. E.	0203180210	50-289 G	EBERT, D. D.	0203310338	50-77 R	EISENHUT, D. O.	0203170039	50-424
DOMANUS, W. J.	0203230384	50-220 I	EBERT, B. D.	0203160162	50-352 G	EISENHUT, D. O.	0203190476	50-368
DOMANUS, D. J.	0203230400	FOIA	EBERT, B. D.	0203290299	50-309 G	EISENHUT, D. O.	0203150322	50-361
DOMANUS, D. J.	0203150033	DRG	ECCLESTON, K. T.	0203030554	50-293 P	EISENHUT, D. O.	0203110001	50-3
DOMANUS, D. J.	0203220493	DRG	ECCLESTON, K. T.	0203170144	50-331 P	EISENHUT, D. O.	0203180481	50-293
DOMANUS, D. J.	0203220504	DRG	ECKERT, J. P.	0203290565	70-27	EISENHUT, D. O.	0203180514	50-271
DOMANUS, D. J.	0203290042	DRG	ECKERT, J. P.	0203010160	70-27	EISENHUT, D. O.	0203240036	50-275
DOMANUS, W. P.	0203290428	NUREQ	ECKERT, R. H.	0203290562	PR	EISENHUT, D. O.	0203290020	50-275
DOROSHOW, J.	0203290133	PR	ECKERT, J. R.	0203170193	50-341 G	EISENHUT, D. O.	0203310017	50-395
DOTSON, W. L.	0203090380	FOIA	ECKERT, R. H.	0203160467	DRG	EISENHUT, D. O.	0203290050	NUREQ
DOWHERTY, D. J.	0203180304	FOIA	ECKERT, R. H.	0203290421	PR	EISENHUT, D. O.	0203030082	50-189
DOWHERTY, D. J.	0203180244	FOIA	ECKERT, R. H.	0203290348	PR	ELAM, B.	0203260220	50-289
DOWHERTY, D. J.	0203180293	FOIA	ECKHARDT, J. H.	0203020586	50-528 G	ELDER, B. K.	0203040006	NUREQ
DOWHERTY, D. J.	0203180281	FOIA	ECKHARDT, J. H.	0203020571	50-528 G	ELDRED, D. T.	0203030394	50-346
DOWHERTY, D. J.	0203260195	FOIA	ECONOMOS, N.	0203020599	50-413 G	ELFVIN, J. T.	0203030079	50-201
DOWHERTY, D. J.	0203020270	FOIA	ECONOMOS, N.	0203250003	50-269 G	ELIN, J. O.	0203290249	50-397
DOWHERTY, D. J.	0203020313	FOIA	ECONOMOS, N.	0203170540	50-270 S	ELLIS, J. N. S.	0203040129	FOIA
DOWHERTY, D. J.	0203020308	FOIA	ECONOMOS, N.	0203170393	50-287 S	ELLIS, J. N. S.	0203040218	FOIA
DOWHERTY, D. J.	0203020233	FOIA	ECONOMOS, N.	0203170641	50-270 S	ELLIS, J. N. S.	0203040214	FOIA
DOWHERTY, D. J.	0203020224	FOIA	EDDINOS, H.	0203190413	50-327 R	ELLIS, J. L.	0203020775	50-269
DOWHERTY, D. J.	0203020072	FOIA	EDDLEMAN, W.	0203080004	50-400 G	ELLIS, J. E. P.	0203190304	50-400
DOWHERTY, J.	0203290120	PR	EDDLEMAN, W.	0203290421	PR	ELLIS, J. A. E.	0203030011	50-123
DOWHERTY, R. P.	0203250550	50-354 A	EDDLEMAN, W.	0203310485	PR	ELLIS, J.	0203100094	50-445
DOWHERTY, R. P.	0203250620	50-354 A	EDELSTEIN, B. E.	0203020122	XPORTLIC	ELLIS, J.	0203100152	50-445
DOVE, R.	0203290452	RECOG	EDELSTEIN, B.	0203020128	XPORTLIC	ELLIS, J.	0203100352	50-445
DOWEN, A. H.	0203150258	50-206 H	EDGAR, O. L.	0203230156	50-537 G	ELLIS, J.	0203220196	50-445
DOWEN, T. J.	0203190504	50-322 H	EDGAR, O. L.	0203310182	50-537 G	ELLIS, J.	0203220201	50-445
DOYLE, A. E.	0203290174	50-29 R	EDGAR, O. L.	0203310186	50-537 G	ELLIS, J.	0203250110	50-445
DOYLE, A. E.	0203290163	50-29 R	EDGEMORTH, P.	0203100073	CONTRACT	ELLIS, J.	0203250122	50-445
DOYLE, A. E.	0203290158	50-29 R	EDISON, A. F.	0203180458	NUREQ	ELLYSON, C.	0203090306	XPORTLIC
DOYLE, A. E.	0203290171	50-29 R	EDSBERG, E.	0203040209	FOIA	ELROD, B. A.	0203170340	50-335
DOYLE, A. E.	0203230716	50-309 R	EDWARDS, D. L.	0203120393	40-3453	ELROD, B. A.	0203250317	50-250
DOYLE, A. E.	0203300094	50-29 R	EDWARDS, D. L.	0203120397	40-3453	ELBASSER, T. C.	0203110103	50-213
DRAGONETTE, K. S.	0203310088	40-7982	EDWARDS, D. L.	0203180393	40-3453	ELBASSER, T. C.	0203110084	50-245

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
ELBASSER	8203020356	50-243 S	FAERBER, O. O	8203290443	RE000	FEE, H. F.	8203250030	50-285 F
ELBASSER, I.	8203310271	50-423 Q	FAHRNER, W. J	8203030336	50-341 T	FELTERABEND, C. D	8203160478	50-284 F
ELBASSER, I. C	8203310274	50-213 Q	FAIR, J. R	8203090087	50-275 P	FELT, R. A	8203160460	50-291 F
ELZINGA, K	8203020398	50-445 H	FAIR, J. R	8203040080	50-275 Q	FELT, R. A	8203290242	50-297 F
EMCH, R. L	8203240178	50-135 Q	FAIR, J. F.	8203240039	50-275 P	FELTKNECHT, C.	8203020708	50-304 F
ENGELKEN, R. H	8203180437	50-275 Q	FALCONER, D	8203020614	50-369 Q	FELTON, J. H.	8203040614	REB
ENGELKEN, R. H.	8203310271	50-275 Q	FALK, R.	8203290530	PRH	FELTON, J. H.	8201060019	FOIA
ENGELHARDT, T. F	7910160406	FOIA	FALTER, H. W	8203060087	P121	FELTON, J. H.	8203010003	FOIA
ENGEL, R. E	8202030220	TOPREP	FANNINO, D	8203310314	50-304 B	FELTON, J. H.	8203010001	50-289 F
ENGEL, R. E.	8203030509	TOPREP	FARMER, W. B	8203040122	FOIA	FELTON, J. H.	8108200483	50-346 F
ENGELKEN, R. H	8203100553	50-133 Q	FARMER, W. B	8203030256	FOIA	FELTON, J. H.	8108200554	50-10 F
ENGELKEN, R. H	8203160287	50-123 Q	FARMER, W. B	8203040132	FOIA	FELTON, J. H.	8108310084	50-294 F
ENGELKEN, R. H	8203160359	50-133 Q	FARMER, W. B	8203030552	50-327 V	FELTON, J. H.	8108310168	50-293 F
ENGELKEN, R. H	8203200374	50-133 Q	FARMER, W. B	8203020243	FOIA	FELTON, J. H.	8109010014	50-327 F
ENGELKEN, R. H	8203290553	50-397 S	FARMER, F. O	8203010231	50-135 P	FELTON, J. H.	8108310600	50-346 F
ENGLER, R. E	8203290329	TOPREP	FARMER, F. O	8203010336	50-135 P	FELTON, J. H.	8203090361	40-0132
ENGLER, L. B	8203040440	50-338 P	FARMER, F. O	8203020417	50-245 P	FELTON, J. H.	8202040361	50-273 F
ENGLER, L. B	8203040441	50-339 P	FARMER, F. O	8203170472	50-409 P	FELTON, J. H.	8203010182	FCIA
ENGLER, L. B	8203040017	50-359 P	FARRAR, J. P	8203290196	50-62 P	FELTON, J. H.	8203100380	50-275 F
ENLANDER, D	8203290501	RE000	FASANO, A.	8203020109	50-320 B	FELTON, J. H.	8203100204	50-275 F
EPLER, E. P	8203010110	FOIA	FASANO, A.	8203310227	50-320 B	FELTON, J. H.	8203100230	50-440 A
EPLER, E. P	8203160543	FOIA	FASANO, A.	8203310232	50-320 B	FELTON, J. H.	8203100329	50-358 A
EPLER, E. P	8203170174	FOIA	FAULKENBERRY, B.	8203020544	50-361 Q	FELTON, J. H.	8203100155	7C-109
EPSTEIN, S. S	8203120305	50-382 T	FAULKENBERRY, B.	8203020560	50-528 Q	FELTON, J. H.	8203100173	5C-483 A
ERICKSON, R. A	8203110019	70-27	FAULKENBERRY, B.	8203020619	50-508 Q	FELTON, J. H.	8203190405	FCIA
ERICKSON, R. A	8203100487	70-27	FAULKENBERRY, B.	8203020411	50-397 Q	FELTON, J. H.	8203100090	FCIA
ERICKSON, R. A	8203120027	70-1113	FAULKENBERRY, B.	8203160452	50-397 Q	FELTON, J. H.	8203310030	40-7982
ERICKSON, R. A	8203120010	70-1191	FAULKENBERRY, B.	8203160502	50-460 Q	FELTON, J. H.	8203250222	FCIA
ERICKSON, R. A	8203110530	70-135	FAULKENBERRY, B.	8203040080	50-275 Q	FELTON, J. H.	8203310025	4C-2061
ERICKSON, R. A	8203190099	70-143	FAULKENBERRY, B.	8203290152	50-528 Q	FELTON, J. H.	8203310204	FOIA
ERICKSON, R. A	8203150162	70-024	FAULKENBERRY, B.	8203290226	50-275 Q	FELTON, J. H.	8203310191	FCIA
ERICKSON, R. A	8203100315	70-27	FAULKENBERRY, B.	8203290246	50-397 Q	FELTON, J. H.	8201190645	50-305 F
ERICKSON, R. A	8203170151	70-371	FAULKENBERRY, B.	8203290369	50-508 Q	FELTON, J. H.	8203020746	50-202 F
ERICKSON, R. A	8203110021	70-27	FAULKNER, H. J	8203160088	50-447 A	FELTON, J. H.	8203020765	50-264 F
ERICKSON, R. A	8203110035	70-624	FAULKNER, H. J	8203160090	50-447 A	FELTON, J. H.	8203030042	50-285 F
ERICKSON, R. A	8203110123	70-27	FAULKNER, H.	8203290001	TOPREP	FELTON, J. H.	8203040222	50-269 F
ERICKSON, R. A	8203190039	70-143	FAULKNER, H. J.	8203250533	50-447 A	FELTON, J. H.	8203040390	50-346 F
ERICKSON, R. A	8203100471	70-143	FAH, R. E	8203150138	50-188 P	FELTON, J. H.	8203020780	50-243 F
ERICKSON, R. A	8203110031	70-143	FAHMAZ, R.	8203290443	RE000	FELTON, J. H.	8203020783	50-303 F
ERICKSON, R. A	8203110023	70-1257	FAY, C. W	8203230423	50-266 R	FELTON, J. H.	8203020785	50-346 F
ERICKSON, R. A	8203100540	70-1143	FAY, C. W	8203230420	50-266 R	FELTON, J. H.	8203020762	50-338 F
ERICKSON, R. A	8203190042	70-624	FAY, C. W	8203190396	50-266 R	FELTON, J. H.	8203040398	50-346 F
ERICKSON, R. A	8203120018	70-1113	FAY, C. W	8203190393	50-266 R	FELTON, J. H.	8203150311	PR
ERICKSON, R. A	8203110316	70-27	FAY, C. W	8203110287	50-266 P	FELTON, J. H.	8203040276	50-293 F
ERICKSON, R. A	8203120015	70-371	FAY, C. W	8203260263	50-266 Q	FELTON, J. H.	8203040270	50-321 F
ERICKSON, R. A	8203100207	70-371	FAY, C. W	8203050377	50-266 Q	FELTON, J. H.	8203040281	50-346 F
ERLICH, M	8203290050	MURE0	FAY, C. W	8203120366	71-9079	FELTON, J. H.	8203040284	50-349 F
ERNST, M	8203010399	FOIA	FAY, C. W	8203180349	71-9094	FELTON, J. H.	8203040407	50-320 F
ERNST, M. L	8010200490	FOIA	FAY, C. W	8203030116	50-266 P	FELTON, J. H.	8203040482	50-273 F
ERNST, M. L	8010200446	50-317 P	FAY, C. W	8203030273	50-266 F	FELTON, J. H.	8203040492	50-346 F
ERNST, M.	8203010395	FOIA	FAY, C. W	8203020710	50-266 P	FELTON, J. H.	8203050036	50-272 F
ERNST, M. L.	8203100290	50-317 P	FAY, C. W	8203150325	50-266 F	FELTON, J. H.	8203090077	50-341 F
ERNST, M. L.	8010290264	50-266 P	FAY, C. W	8203290373	PR	FELTON, J. H.	8203090813	50-346 F
ESHELMAN, M. R	8203030230	TOPREP	FAY, C. W	8203010283	50-266 Q	FELTON, J. H.	8203100010	50-295 F
ESTEV, H. P.	8203160065	40-8064	FAY, C. W	8203030456	50-301 B	FELTON, J. H.	8203100022	50-321 F
EURY, L. W	8203090180	50-261 P	FAY, C. W	8203030462	50-301 B	FELTON, J. H.	8203110055	50-382 F
EURY, L. W	8203050362	50-261 P	FAY, C. W	8203020321	50-266 P	FELTON, J. H.	8203110147	50-273 F
EURY, L. W	8203050416	50-324 P	FAY, C. W	8203040265	50-266 P	FELTON, J. H.	8203110160	50-382 F
EVANS, C. P.	8203080511	50-280 Q	FAY, C. W	8203050389	50-266 R	FELTON, J. H.	8203120108	50-329 F
EVANS, L. J.	8203110452	70-135	FAY, C. W	8203100177	50-266 R	FELTON, J. H.	8203120122	50-344 F
EVANS, L. J.	8203110314	50-70 P	FAY, C. W	8203170245	50-266 F	FELTON, J. H.	8203120201	50-344 F
EVANS, L. J.	8203160563	70-27	FAY, C. W	8203180306	50-266 F	FELTON, J. H.	8203120212	50-271 F
EVANS, L. J.	8203160564	70-624	FAY, C. W	8203110161	50-266 B	FELTON, J. H.	8203120222	50-302 F
EVANS, L. J.	8203160565	70-1257	FAY, C. W	8203110167	50-266 B	FELTON, J. H.	8203120250	50-321 F
EVANS, L. J.	8203190184	70-143	FAY, C. W	8203110002	50-266 B	FELTON, J. H.	8203120285	50-315 F
EVANS, L. J.	8203190444	70-1151	FAY, C. W	8203110005	50-266 B	FELTON, J. H.	8203120260	50-293 F
EVANS, L. J.	8203160559	50-201 P	FAY, C. W	8203110196	50-301 P	FELTON, J. H.	8203120261	50-346 F
EVANS, L. J.	8203220582	70-1201	FAY, C. W	8203160210	50-266 P	FELTON, J. H.	8203120263	50-10 F
EVANS, L. J.	8203030265	70-135	FAY, C. W	8203160366	50-266 R	FELTON, J. H.	8203120266	50-261 F
EVANS, L. J.	8203190190	70-371	FAY, C. W	8203160344	50-266 S	FELTON, J. H.	8203120277	50-289 F
EVANS, L. J.	8203220591	70-135	FAY, C. W	8203160345	50-266 B	FELTON, J. H.	8203120258	50-247 F
EVANS, L. J.	8203170222	70-25	FAY, C. W	8203230239	50-266 F	FELTON, J. H.	8203120269	50-313 F
EVANS, C. D.	8203170624	50-395 Q	FAY, C. W	8203160363	50-266 R	FELTON, J. H.	8203150306	50-344 F
EVERETT, R. J.	8203290543	70-724	FAY, C. W	8203190233	50-266 P	FELTON, J. H.	8203150320	50-284 F
EVERETT, R. J.	8203260269	40-8027	FAY, C. W	8203240314	50-266 P	FELTON, J. H.	8203180003	50-390 F
EVERETT, R. L	8203290455	RE000	FAY, C. W	8203220254	50-266 P	FELTON, J. H.	8203180513	50-315 F
EWING, J. H.	8201250095	50-269 P	FAY, C. W	8203290421	PR	FELTON, J. H.	8203180548	50-295 F
EWING, E.	8203170452	50-313 P	FAY, C. W	8203300116	50-301 P	FELTON, J. H.	8203180553	50-320 F
FABIC, B.	8203030333	FOIA	FAY, C. W	8203300179	50-266 R	FELTON, J. H.	8203190020	50-320 F
FABIC, B.	8203030358	FOIA	FAY, T. D.	8203040008	50-302 P	FELTON, J. H.	8203190115	50-213 F
FABIC, B.	8203030364	FOIA	FEE, H. F.	8203290332	PR	FELTON, J. H.	8203220074	50-295 F
FABIC, B.	8203030444	FOIA	FEE, H. F.	8203160288	50-213 P	FELTON, J. H.	8203180033	50-248 F
FABRIC, B.	8203030362	FOIA	FEE, H. F.	8203120153	50-336 P	FELTON, J. H.	8203180077	50-249 F
FABRIC, B.	8203030371	FOIA	FEE, H. F.	8203120328	50-336 P	FELTON, J. H.	8203180362	50-244 F
FAERBER, O. O.	8203290306	RE000	FEE, H. F.	8203160181	50-423 C	FELTON, J. H.	8203180538	50-277 F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
FELTON, J. M.	8203180345	50-289 F	FIELDS, J.	8203190217	CONTRACT	FLANAGAN, D. O.	8203190110	50-322
FELTON, J. M.	8203190013	50-321 F	FIELDS, J. A.	8203190067	CONTRACT	FLANAGAN, D. O.	8203230110	50-322
FELTON, J. M.	8203190032	50-272 F	FIELDER, J.	8203190020	50-321 J	FLANAGAN, D. O.	8203230357	50-322
FELTON, J. M.	8203190043	50-313 F	FIELDS, J.	8203190102	CONTRACT	FLANAGAN, D. O.	8203230357	50-322
FELTON, J. M.	8203190073	50-409 F	FIELDER, J.	8203190020	50-321 J	FLANAGAN, D. O.	8203310192	50-322
FELTON, J. M.	8203190089	50-321 F	FIELDS, J. A.	8203190169	CONTRACT	FLANAGAN, D. O.	8203310192	50-322
FELTON, J. M.	8203220555	50-315 F	FIELDS, J. A.	8203190174	CONTRACT	FLANNIGAN, R.	8203010232	50-298
FELTON, J. M.	8203230000	50-321 F	FIELDS, J. A.	8203220395	CONTRACT	FLANNIGAN, R.	8203010232	50-298
FELTON, J. M.	8203240086	50-321 F	FIELDS, J.	8203180402	CONTRACT	FLECHER, C.	8203090539	CONTRACT
FELTON, J. M.	8203240231	50-10 F	FIELDER, J.	8203230020	50-321 J	FLECHER, C.	8203040084	CONTRACT
FELTON, J. M.	8203240319	50-321 F	FIELDER, J.	8203230109	50-250 J	FLECHER, C.	8203220189	CONTRACT
FELTON, J. M.	8203240392	50-321 F	FIELDER, J.	8203230260	50-335 J	FLEMING, S.	8203010060	50-213
FELTON, J. M.	8203250024	50-245 F	FIELDER, J.	8203230281	50-339 J	FLETCHER, J. F.	8203090380	FOIA
FELTON, J. M.	8203250037	50-271 F	FIELDER, J.	8203230284	50-340 J	FLETCHER, J. W.	8203220323	RECORD
FELTON, J. M.	8203250092	50-321 F	FIELDER, J.	8203230477	50-321 J	FLURY, C. A.	8203090646	40-0380
FELTON, J. M.	8203250077	50-200 F	FIELDER, J.	8203230634	50-318 J	FLORY, C. A.	8203120129	40-0565
FELTON, J. M.	8203250104	50-280 F	FIELDER, J.	8203230640	50-250 J	FLORY, C. A.	8203170067	40-0564
FELTON, J. M.	8203250116	50-250 F	FIELDER, J.	8203230160	50-259 J	FLORY, C. A.	8203190231	40-0564
FELTON, J. M.	8203250132	50-305 F	FIELDER, J.	8203230195	50-259 J	FLORY, C. A.	8203240376	40-0564
FELTON, J. M.	8203260150	50-10 F	FIELDER, J.	8203250191	50-259 J	FLYNN, B.	8203230079	CONTRACT
FELTON, J. M.	8203240144	50-338 F	FIELDER, J.	8203250243	50-390 J	FLYNN, H. J.	8203240444	CONTRACT
FELTON, J. M.	8203240199	50-275 F	FIELDER, J.	8203250617	50-348 J	FLYNN, P.	8203100444	50-454
FELTON, J. M.	8203240537	50-10 F	FILBURN, T.	8203030414	50-336 B	FLYNN, P.	8203100464	50-454
FELTON, J. M.	8203240580	50-289 F	FINAMORE, B. A.	8203100293	50-537 O	FLYNN, J. D.	8203100186	50-358
FELTON, J. M.	8203240570	50-244 F	FINAMORE, B. A.	8203180299	50-537 O	FLYNN, J. D.	8203290485	RECORD
FELTON, J. M.	8203240583	50-29 F	FINAMORE, B. A.	8203230218	50-537 C	FLYNN, B. F.	8203230580	50-324
FELTON, J. M.	8203250011	50-313 F	FINAMORE, B. A.	8203230222	50-537 O	FOLEY, T.	8203110270	50-29
FELTON, J. M.	8203250010	50-368 F	FINAMORE, B. A.	8203230226	50-537 O	FOONER, R. L.	8203090403	FOIA
FELTON, J. M.	8203250061	50-344 F	FINAMORE, B. A.	8203230232	50-537 C	FOONER, R. L.	8203090400	FOIA
FELTON, J. M.	8203250097	50-302 F	FINAMORE, B. A.	8203230236	50-537 O	FOONER, R. L.	8203150037	FOIA
FELTON, J. M.	8203240165	50-382 F	FINAMORE, B. A.	8203230242	50-537 O	FORNELL, L. R.	8203170259	50-440
FELTON, J. M.	8203250091	50-307 F	FINAMORE, B. A.	8203230248	50-537 O	FORO, E. J.	8203170425	50-327
FELTON, J. M.	8203250082	50-254 F	FINAMORE, B. A.	8203230210	50-537 O	FORO, E. J.	8203250582	50-327
FELTON, J. M.	8203250090	50-254 F	FINAMORE, B. A.	8203230222	50-537 O	FORO, E. W.	8203250477	50-302
FELTON, J. M.	8203250126	50-302 F	FINAMORE, B. A.	8203230228	50-537 O	FORO, E. W.	8203040490	50-302
FELTON, J. M.	8203310323	50-220 F	FINAMORE, B. A.	8203230232	50-537 C	FORO, E. J.	8203250586	50-327
FELTON, J. M.	8203310339	50-205 F	FINAMORE, B. A.	8203230236	50-537 C	FOREMAN, W. E.	8203010032	FOIA
FELTON, J. M.	8203310349	50-245 F	FINAMORE, B. A.	8203230242	50-537 O	FOREMAN, W. E.	8203020584	FOIA
FELTON, J. M.	8203310360	50-275 F	FINAMORE, B. A.	8203230248	50-537 O	FOREMAN, W. E.	8203310335	50-293
FELTON, J. M.	8203310392	50-335 F	FINAMORE, B. A.	8203230376	50-537 O	FOREMAN, W. E.	8203030448	50-409
FELTON, J. M.	8203310416	50-282 F	FINAMORE, B. A.	8203310206	50-537 O	FORNEY, W.	8203230720	50-434
FELTON, J. M.	8203310454	50-261 F	FINAMORE, B. A.	8203310211	50-537 O	FORNEY, W.	8203230366	50-434
FELTON, J. M.	8203310401	50-369 F	FINKER, J. M.	8203040235	FOIA	FORREST, B. O.	8203080392	FOIA
FERGUSON, R. L.	8203020503	50-377 A	FINK-BENNET, D.	8203290462	RECORD	FORREST, B. O.	8203250610	50-280
FERNADEZ-POL	8203290325	RECORD	FINKEL, A. E.	8203290299	50-309 G	FORR, R. M.	8203100800	REG
FERRANTE, M. P.	82030401070	FOIA	FINLEY, A. O.	8203230726	50-182 O	FORSCHER, F.	8203290569	NUREG
FIEDLER, P. B.	8203110262	50-219 G	FIORATO, A. E.	8203120066	50-329 A	FORSTER, L. E.	8203190201	50-344
FIEDLER, P. B.	8203090266	50-219 B	FIORELLI, O.	8203290150	50-528 O	FORSTER, W. E.	8203190307	QA999
FIEDLER, P. B.	8203050423	50-219 B	FISH, H. J.	8203310212	50-537 U	FORSTER, R. F.	8203090135	50-413
FIEDLER, P. B.	8203030102	50-219 B	FISHER, F. D.	8203020284	70-1143	FORSTER, H.	8203250329	70-1151
FIEDLER, R. L.	8203170301	50-250 O	FISHER, F. D.	8203020269	70-1143	FORSTER, R. F.	8203290223	50-254
FIEDLER, P. B.	8203030373	50-219 F	FISHER, F. D.	8203040120	70-824	FOX, C. D.	8203290326	50-461
FIEDLER, P. B.	8203050330	50-219 B	FISHER, F. D.	8203040126	70-824	FOX, C. D.	8203030326	50-461
FIEDLER, P. B.	8203020119	50-219 P	FISHER, F. D.	8203290032	70-1143	FOX, D. F.	8203050444	QA999
FIEDLER, P. B.	8203020133	50-219 P	FISHER, O. A.	8203100514	50-201 O	FOX, O. F.	8203160251	QA999
FIEDLER, P. B.	8203020690	50-219 P	FISHER, F. D.	8203030219	70-371	FRAMM, R. K.	8203310375	FOIA
FIEDLER, P. B.	8203030270	50-219 P	FISHER, F. D.	8203150057	70-824	FRAMM, R. K.	8203010129	FOIA
FIEDLER, P. B.	8203030465	50-219 P	FISHER, J. H.	8203170590	50-329 A	FRAMM, R. K.	8203310113	50-320
FIEDLER, P. B.	8203090179	50-219 B	FISHER, F. D.	8203150304	70-143	FRAMM, R. K.	8203010077	FOIA
FIEDLER, P. B.	8203090221	50-219 G	FISHER, F. D.	8203150305	70-143	FRAMM, R. K.	8203010069	FOIA
FIEDLER, P. B.	8203080012	50-219 R	FISHER, F. D.	8203190093	40-3392	FRAMM, R. K.	8203100375	FOIA
FIEDLER, P. B.	8203090216	50-219 G	FISHER, F. D.	8203300281	70-1100	FRAMM, R. K.	8203020002	FOIA
FIEDLER, P. B.	8203090483	50-219 R	FISHER, F. D.	8203300283	70-1100	FRAMM, R. K.	8203010403	FOIA
FIEDLER, P. B.	8203090038	50-219 P	FITZGERALD, R.	8203010204	50-254 C	FRANCIS, E.	8203150183	40-0719
FIEDLER, P. B.	8203230091	50-219 G	FITZGERALD, R.	8203020399	50-237 F	FRANCO, J. A.	8203290452	RECORD
FIEDLER, P. B.	8203120147	50-219 P	FITZGERALD, R.	8203100262	50-254 O	FRANCISCO, M.	8203170289	50-482
FIEDLER, P. B.	8203230297	50-219 B	FITZGERALD, J. A.	8203040366	40-2061	FRANK, L. L. A.	8203020597	50-261
FIEDLER, P. B.	8203160244	50-219 P	FITZGERALD, R.	8203100251	50-254 O	FRANK, L. L. A.	8203170421	50-338
FIEDLER, P. B.	8203170352	50-219 P	FITZGERALD, R.	8203100291	50-254 O	FRANK, L. L. A.	8203170311	50-321
FIEDLER, P. B.	8203230618	50-219 S	FITZGERALD, H. J.	8203230302	50-219 B	FRANKEN, E. A.	8203290433	RECORD
FIEDLER, P. B.	8203250205	50-219 B	FITZGERALD, R.	8203120217	50-254 O	FRANK, B.	8203290439	PR
FIEDLER, P. B.	8203250185	50-219 B	FITZGERALD, R.	8203180427	50-254 O	FRANK, B.	8203090356	FOIA
FIEDLER, J.	8203250263	50-327 J	FITZGERALD, R.	8203250574	50-237 O	FRANK, E. M.	8203180464	NUREG
FIEDLER, J.	8203250268	50-438 J	FITZGERALD, R.	8203310226	50-254 O	FREDERICK, E. J.	8203050059	WASTE M
FIEDLER, J.	8203250250	50-302 J	FITZGERALD, R.	8203310231	50-254 O	FREDERICK, P. R.	8203290325	RECORD
FIEDLER, J.	8203250254	50-302 J	FITZPATRICK, B.	8202020224	50-305 O	FREDRICKSON, P.	8203020581	50-348
FIEDLER, P. B.	8203230436	50-219 P	FITZPATRICK, B.	8203260323	50-305 O	FREEMAN, L. M.	8203290443	RECORD
FIEDLER, P. B.	8203290231	50-219 P	FLACH, W. T.	8203030322	50-461 O	FREUNDLICH, M. H.	8203090546	RECORD
FIEDLER, P. B.	8203300160	50-219 P	FLACH, W. T.	8203030323	50-461 O	FREY, D. O.	8203290421	PR
FIEDLER, P. B.	8203300166	50-219 P	FLACK, E.	8203290509	I&E	FRIEDMAN, B. I.	8203290459	RECORD
FIEDLER, P. B.	8203300169	50-219 P	FLACK, E.	8203290532	I&E	FRILOUX, K. M.	8203240399	50-382
FIEDLER, P. B.	8203300230	50-219 P	FLACK, E.	8203290279	I&E	FRICHER, H. A.	8203040400	50-247
FIELDS, J.	8203040423	CONTRACT	FLANAGAN, D. O.	8203010177	50-322 O	FRY, D. N.	8203100604	REB
FIELDS, J.	8203190202	CONTRACT	FLANAGAN, D. O.	8203010177	50-322 O	FULLER, C.	8203010027	50-267
FIELDS, J.	8203190208	CONTRACT	FLANAGAN, D. O.	8203100604	REB	FULLER, C.	8203010164	50-267

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
FULLER, C	8203170180	50-267 S	GENITL CRE, R C	8203290361	RECOG	GIUFFRIDA, L. D	8203310306	50-322 I
FULLER, C	8203170185	50-267 S	GEORGE, E A	8203290323	RECOG	GLASER, M. L.	8203290393	50-445 I
FULLER, C	8203260187	50-267 S	GEORGINOV, B B	8203230200	50-275 O	GLASER, M. L.	8203290390	50-445 I
FULLWOOD, R A	8203090207	NUREG	GEORGINOV, B B	8203230208	50-275 O	GLASSER, B	8203160367	50-247 I
FULLMILLER, C H	8203290242	FOIA	GEORGE, J M	8203290442	RECOG	GLEASON, J. F.	8203290467	IR
FURQ, K K	8203150452	NUREG	GERDEMAN, F M	8203230103	40-8698	GLEASON, J. P.	8203230199	50-307 I
FURK, W	8203150290	50-275 H	GERDEMAN, F M	8203110338	40-8674	GLEASON, J. P.	8203240270	50-493 I
FURBUSH, M H	8203150356	50-275 P	GERDEMAN, F M	8203110335	40-7069	GLENN, R. B.	8203230204	50-420 O
FURBUSH, M H	8203230360	50-275 O	GERDEMAN, F M	8203230092	40-8698	GLOVER, R M	8203260770	50-269 F
FURR, S J	8203170522	50-324 O	GERDEMAN, F M	8203160401	40-8698	GLOVER, M.	8203260778	50-269 F
FURR, B J	8203030526	50-324 F	GERETY, H F	8203050104	50-289 J	GLOVER, J. R.	8203290434	PRM
FURR, S J	8203150296	50-261 O	GERETY, H F	8203090324	50-219 J	GLOVER, J.	8203101678	50-293 I
FURR, B J	8203060223	50-324 O	GERETY, H F	8203100315	50-219 J	GNUONDI, O	8203090389	FOIA
GAD, R K	8203030265	50-273 G	GERRETS, T F	8203230632	50-382 O	GODDARD, R. J.	8203080189	50-234 I
GAD, R A	8203030265	50-293 O	GERRETS, T F	8203260178	50-382 A	GODDARD, R. J.	8203160180	50-234 I
GADLER, S J	8203190240	50-329 H	GERRETS, T F	8203260199	50-382 A	GODDARD, R. J.	8203220186	50-254 I
GAHAN, E	8203040141	50-309 P	GERSTNER, M C	8203170208	50-461 O	GODDARD, R. J.	8203230396	50-518 I
GALCHERT, N W	8203103229	DRG	GERSTNER, M C	8203030404	50-461 A	GODDARD, R. J.	8203230134	50-461 I
GALEN, R E	8203230386	50-483 O	GERSTNER, M C	8203160295	50-461 S	GODDARD, R. J.	8203104496	50-518 I
GALEN, R E	8203230386	50-483 O	GERSTNER, M C	8203100333	50-461 S	GODY, A. T.	8203030504	50-307 I
GALLAGHER, R B	8203100363	FOIA	GERSTNER, M C	8203104952	50-461 B	GODY, A. T.	8203160512	50-213 I
GALLAGHER, J W	8203080468	50-277 P	GERT, R E	8203020030	70-754	GODY, A. T.	8203030512	50-314 I
GALLAGHER, J W	8203180540	50-277 F	GERT, R E	8203080239	70-754	GODY, A. T.	8203120131	70-107 I
GALLAGHER, J W	8203230422	50-277 O	GERTY, B C	8203100321	50-133 B	GODY, A. T.	8203230140	50-317 I
GALLAGHER, J W	8203080607	50-277 P	GERTY, B C	8203240336	50-133 S	GODY, A. T.	8203230527	50-244 I
GALLAGHER, E J	8203160136	50-483 O	GIBBON, T R	8203030288	FOIA	GODY, A. T.	8203290337	70-371 I
GALLAGHER, E J	8203110108	50-309 O	GIBBON, T J	8203020474	50-395 O	GODY, A. T.	8203230544	70-110 I
GALLO, R	8203110270	50-27 O	GIBBONS, T O	8203020668	50-416 O	GODY, A. T.	8203290374	70-371 I
GALLO, J	8203120264	50-155 O	GIBBS, D C	8206060334	FOIA	GODY, A. T.	8203290402	70-371 I
GALLO, R M	8203230337	50-443 O	GIBBS, D C	8203290375	PRM	GODY, A. T.	8203290366	50-219 I
GALLO, J	8203290328	50-155 O	GIBBS, D C	8203290274	PRM	GODEL, O R	8203030243	MANI O
GALLO, J	8203290328	50-155 O	GIBBS, D C	8203290442	10CFR	GOLA, T J	8203090349	50-184 O
GALLO, J	8203230364	50-309 B	GIBSON, A F	82011270080	18E	GOLDBERGER, H	8203180187	FOIA
GALLO, J	8203230706	50-309 S	GIBSON, A F	8203290529	70-143	GOLDBERG, J H	8203020346	50-490 I
GALLO, J	8203230102	50-155 O	GIBSON, A F	8203290560	70-27	GOLDBERG, A.	8203090305	NUREG
GALLO, J	8203230102	50-155 O	GIBSON, A F	8203020473	27-47	GOLDBERG, B C.	8203090125	50-375 O
GALLO, J	8203230102	50-155 O	GIBSON, A F	8203080221	70-824	GOLDBERG, J H.	8203103222	50-490 I
GALLO, J	8203090322	50-155 O	GIBSON, A F	8203030400	70-27	GOLDBERG, J H.	8203110264	50-490 I
GALLO, J	8203310397	50-155 O	GIBSON, A F	8203020468	27-47	GOLDBERG, J H.	8203110296	50-490 I
GALLO, J	8203310397	50-155 O	GIBSON, A F	8203020473	27-47	GOLDBERG, J R.	8203120011	50-207 O
GALLO, J	8203310607	50-155 O	GIBSON, A F	8203020476	27-47	GOLDBERG, J H.	8203180179	50-490 I
GALLUCCI, R	8203180386	50-295 P	GIBSON, A F	8203030441	70-1151	GOLDBERG, B. C.	8203160185	50-309 O
GAMING, J J	8203290209	RECOG	GIBSON, A F	8203060294	70-143	GOLDBERG, J H.	8203170079	50-490 I
GANTZ, J A	8203290477	RECOG	GIBSON, A F	8203250194	70-1151	GOLDBERG, J H.	8203180240	50-490 I
GARCIA, P J	8203110398	40-1162	GIBSON, A F	8203250202	70-143	GOLDBERG, J H.	8203180265	50-490 I
GARCIA, P J	8203020254	40-1162	GIBSON, A F	8203190314	70-1151	GOLDBERG, J H.	8203190216	50-490 I
GARCIA, P J	8203150020	40-8102	GIBSON, A F	8203190338	70-27	GOLDBERG, D C	8203220129	50-315 O
GARCIA, E H	8203020677	50-74	GIBSON, A F	8203190386	70-1201	GOLDBERG, J H.	8203220321	50-490 I
GARCIA, P	8203030395	40-8102	GIBSON, A F	8203190366	70-143	GOLDBERG, J H.	8203220361	50-209 O
GARCIA, E H	8203160523	50-275 O	GIBSON, A F	8203190369	70-1113	GOLDBERG, J R.	8203020647	50-316 J
GARCIA, E	8203290159	50-344 O	GIBSON, A F	8203090186	70-1201	GOLDEN, M. P.	8203040267	50-272 J
GARCIA, P J	8203150172	40-3453	GIBSON, A F	8203290316	70-143	GOLDEN, M. P.	8203250150	50-272 J
GARCIA, P J	8203240380	40-1162	GIBSON, A F	8203190292	70-143	GOLDEN, M. P.	8203250224	50-345 J
GARDESHINO, B	8203120090	40-2061	GIBSON, A F	8203290357	70-27	GOLDEN, M. P.	8203290339	50-272 J
GARDINER, B R H	8203100409	50-445 A	GIBSON, A F	8203090637	40-1341	GOLDMAN, P. J.	8203030072	FOIA
GARRITY, J H	8203020213	50-309 P	GILBERT, C	8203090389	50-245 V	GOLDMAN, M.	8203090347	CONTRACT
GARRITY, J H	8203020433	50-309 P	GILBERT, D E	8203090353	50-263 O	GOLDMAN, M.	8203100499	50-382 I
GARRITY, J H	8203160321	50-709 H	GILBERT, D E	8203190390	50-282 O	GOLDMAN, M.	8203100477	50-382 I
GARRITY, J H	8203030470	50-309 P	GILBERT, D E	8203260229	50-263 F	GOLDWATER, B.	8203290464	PR
GARRITY, J H	8203110226	50-309 R	GILBERT, D E	8203100106	CONTRACT	GOLLER, K R.	8203180443	HIGGO
GARRITY, J H	8203090490	50-309 F	GILDEMEISTER, L	8203100469	50-400 O	GOMER, D.	8203240551	EXFOLIC
GARRITY, J H	8203160328	50-309 P	GILDEMEISTER, A J.	8203150134	CONTRACT	GONZALEZ, W. R.	8104106800	FOIA
GARRITY, J H	8203160330	50-309 R	GILMORE, M L	8203230378	50-295 O	GONZALEZ, A. L.	8110010123	WASTE Mgt
GARRITY, J H	8203240341	50-309 P	GILFOY, R	8203180353	50-416 A	GONZALEZ, A.	8203080990	50-277 P
GARRITY, J H	8203260312	50-309 P	GILINSKY, V.	7908220553	50-320 P	GOODE, R. W.	8203190412	50-275 I
GARRITY, J H	8203300101	50-309 P	GILINSKY, V.	8002200144	FOIA	GODDARD, A. C.	8203090127	70-1300
GARRITY, J H	8203300128	50-309 P	GILINSKY, V.	8203250587	50-289 H	GODDARD, I.	8203230625	50-461 A
GARTEN, R J	8203290477	RECOG	GILINSKY, V.	8203290523	50-490 O	GODDARD, C. L.	8203230633	50-461 A
GARTON, O	8203300605	40-1162	GILLET, H T	8203310404	50-316 R	GODDARD, I.	8203230646	50-461 A
GARY, R J	8203010023	50-445 B	GILLEN, K T	8203310521	RECOG	GODDARD, I.	8203230662	50-461 A
GARY, R J	8203160062	50-445 S	GILLMAN, A	8203240554	XPORLIC	GODMAN, L. B.	8203310403	50-409 I
GARY, R J	8203170383	50-445 B	GILLMAN, F M	8203180287	50-261 S	GODMAN, L. B.	8203310374	50-409 I
GARY, R J	8203260164	50-445 B	GILMORE, J M	8203040449	50-445 O	GODMAN, I.	8203230676	50-461 A
GARY, R J	8203120325	50-445 A	GILMORE, J M	8203040430	50-445 O	GODMAN, L. B.	8203310400	50-409 I
GARY, R J	8203190228	50-445 A	GILMORE, J M	8203040449	50-445 O	GODMAN, M. J.	8203120109	10CFR
GARY, R J	8203290421	PR	GILRAY, J	8203230686	50-461 O	GODMAN, L. B.	8203050338	50-409 I
GATES, W. O	8203190301	50-285 B	GILRAY, J W	8203290271	50-466 T	GODDARD, L. D.	8203040610	REB
GATES, O. F.	8203290477	RECOG	GIMMER, G A	8203170004	50-937 H	GODDARD, J. K.	8203290297	RECOG
GATES, T. E.	8203310035	NUREG	GINSBERG, T.	8203030101	RES	GODWIN, E.	8203030474	REVIEW
GAYNOR, R K.	8203260121	27-39	GINSBERG, T.	8203010411	RES	GODDY, A. T.	8202090385	70-314
GEACINTOV, T	8203310185	FOIA	GINSBERG, T.	8203190249	RES	GORMAN, J. A.	8203020412	50-277 I
GEIER, J. D	8203300106	50-461 E	GIRARD, E H	8203250343	50-389 O	GOSICK, L. V.	7908220549	50-320 P
GEFFAND, M J	8203290477	RECOG	GIRARD, E H	8203170406	50-259 O	GOSICK, L. V.	8002080382	FOIA
GEWPERLINE, H F	8203160390	40-8722	GIRARD, E H	8203170319	50-395 O	GOTTLIEB, S.	8203290546	RECOG
GEWPERLINE, H F.	8203160393	40-8722	GITLEN, P H	8203030079	50-201 O	GOULD, L. K.	8203290450	RECOG

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
DOVER, J. E.	0203190084	NURE0	GREGG, L. R.	0203190276	50-373 Q	HAGUE, R.	0203260281	50-266
DOWNEN, R. J.	0203030290	FOIA	GREGG, L. R.	0203190269	50-373 S	HAIN, D. R.	0203290346	RE000
DOZALEZ, W. R.	02031030375	FOIA	GREGG, L. R.	0203110007	50-301 S	HAIRSTON, C.	0203020197	FOIA
GRACE, T. A.	0203050296	50-209 S	GREGG, L. R.	0203250460	70-36	HAIRSTON, C.	0203070934	CONTRACT
GRAEBER, K. L.	0203030380	50-293 Q	GREGG, L.	0203190335	50-316 S	HAIRSTON, C.	0203100123	CONTRACT
GRAEBER, K. L.	02031030422	50-304 S	GREGG, H. I.	0203190449	MISC	HAIRSTON, C.	0203090339	CONTRACT
GRAEBER, K. L.	0203030168	50-304 S	GREGG, J.	0203110212	50-537 U	HAIRSTON, W. Q.	0203080402	50-364
GRAEBER, K. L.	0203110170	50-293 R	GRENEER, B. L.	0203020350	FOIA	HAIRSTON, C.	0203240347	40-343
GRAEBER, K. L.	0203110275	50-293 S	GRIFFITH, L. F.	0203180453	RE000	HAIRSTON, C.	0203160567	CONTRACT
GRAEBER, K. L.	0203110304	50-293 R	GRIFFIN, B. W.	0203100458	50-275 S	HAIRSTON, C.	0203240391	CONTRACT
GRAEBER, K. L.	0203230411	50-293 S	GRIFFIN, W. R.	0203170611	50-293 F	HAIRSTON, C.	0203240409	CONTRACT
GRAEBER, K. L.	0203230157	50-293 S	GRIN, B. P.	0203010374	FOIA	HAIRSTON, W. Q.	0203080560	50-348
GRAEBER, K. L.	0203230613	50-293 S	GRIMES, B.	0203220944	50-324 H	HAIRSTON, W. Q.	0203080576	50-348
GRAEBER, K. L.	0203230266	50-293 S	GRIMES, C. I.	0203050140	50-470 A	HAIRSTON, W. Q.	0203160396	50-348
GRAEBER, K. L.	0203230321	50-293 S	GRIMES, C. I.	0203170126	50-470 A	HAIRSTON, W. Q.	0203160472	50-364
GRAEBER, K. L.	0203310327	50-293 S	GROFF, D. W.	0203310398	40-8801	HAIRSTON, C.	0203150167	CONTRACT
GRAEBER, K. L.	0203310162	50-293 S	GROSSO, A.	0203240243	50-397 Q	HAIRSTON, C.	0203150169	CONTRACT
GRAEBER, K. L.	0203300172	50-304 S	GROSSO, A.	0203240236	50-397 Q	HAIRSTON, C.	0203150174	CONTRACT
GRAHAM, L. B.	0203290946	RE000	GROTHENHUIS, M.	0203030020	50-250 P	HAIRSTON, C.	0203220395	CONTRACT
GRANT, J. M.	0203050193	50-424 A	GROTHENHUIS, M.	0203110317	50-250 P	HAIRSTON, C.	0203220211	CONTRACT
GRANT, D. R.	0203170439	50-219 H	GROTHENHUIS, M.	0203250120	50-316 P	HAIRSTON, C.	0203220226	CONTRACT
GRASSO, J. V.	0203170337	0A999	GRUNTON, R. D.	0203180882	40-8706	HAIRSTON, W. Q.	0203230487	50-348
GRASSO, J. V.	0203170309	50-304 S	GRUNTON, R. D.	0203090343	50-322 K	HAIRSTON, W. Q.	0203220189	CONTRACT
GRASSO, J. V.	0203170348	0A999	GRUNTON, R. D.	0203150091	50-322 E	HAIRSTON, W. Q.	0203230374	50-308
GRASSO, J. V.	0203220029	FOIA	GRUNTON, R. D.	0201190362	40-8708	HAIRSTON, W. Q.	0203170512	50-402
GRAVES, C.	0005010361	FOIA	GUADANO, V.	0201190365	40-8708	HAIRSTON, W. Q.	0203230573	50-483
GRAVES, C.	0005010394	FOIA	GUADANO, V.	0005010359	50-220 Q	HAIRSTON, W. Q.	0203010281	0A999
GRAVES, R. H.	0203230225	50-213 R	GUADANO, V.	0203240293	50-238 R	HAIRSTON, W. Q.	0203160527	0A999
GRAVES, R. H.	0203230233	50-213 R	GUADANO, V.	0203310337	FOIA	HAIRSTON, W. Q.	0203050278	0A999
GRAVES, R. H.	0203230410	50-213 R	GUADANO, V.	7907230778	FOIA	HAIRSTON, W. Q.	0203050444	0A999
GRAVES, R. H.	0203030424	50-213 R	GUINN, P. R.	0201190370	40-8708	HAIRSTON, W. Q.	0203160251	0A999
GRAVES, R. H.	0203030511	50-213 R	GUINN, P. R.	0203040572	50-327 P	HAIRSTON, W. Q.	0203190428	0A999
GRAY, R. J.	0203010158	50-443 S	GUINN, P. R.	0104160761	FOIA	HAIRSTON, W. Q.	0101220044	FOIA
GRAYSON, W. H.	0203020463	27-48	GUINN, P. R.	0104170375	FOIA	HALL, R. E.	0203040226	FOIA
GREEN, H. J.	0203040184	FOIA	GUINN, P. R.	0104170705	FOIA	HALL, R. E.	0203050258	40-8706
GREEN, H. J.	0203040561	50-327 P	GUINN, P.	0203310246	FOIA	HALL, R. E.	0203050358	50-313
GREEN, S.	0203180186	FOIA	GUINN, P.	0203310609	FOIA	HALL, R. E.	0203050378	50-482
GREENE, O. A.	0203030101	RE0	GUINN, P.	0203310643	FOIA	HALL, R. E.	0203190422	50-250
GREENE, O. A.	0203010411	RE0	GUINN, P. R.	0203310291	FOIA	HALL, R. E.	0203180436	NURE0
GREENE, O. A.	0203190249	RE0	GUINN, P.	0203310243	FOIA	HALL, R. E.	0203230632	50-313
GREENMAN, E. O.	0203050299	50-354 Q	GUINN, P. R.	0203310212	FOIA	HALL, R. E.	0203160426	50-368
GREEN, H. J.	0203080509	50-327 S	GUINN, P. R.	0203260281	50-266 Q	HALL, R. E.	0005160519	FOIA
GREEN, H. J.	0203080414	50-320 S	GUPPY, J. O.	0203020068	RE0	HALL, R. E.	0203310465	50-369
GREEN, H. J.	0203080400	50-293 S	GUPPY, J. O.	0203030112	RE0	HALL, R. E.	0203310161	50-387
GREEN, H. J.	0203080625	50-328 S	GUPPY, J. O.	0203020252	RE0	HALL, R. E.	0203290316	50-344
GREEN, H. J.	0203080394	50-296 S	GUSTAVE, R. P.	0203030082	CONTRACT	HAMILTON, M.	0203180141	FOIA
GREEN, H. J.	0203080500	50-293 S	GUSTAVE, R. P.	0203040044	CONTRACT	HAMILTON, M.	0203260308	50-322
GREEN, H. J.	0203080531	50-320 S	GUSTAVE, R. P.	0203180222	CONTRACT	HAMILTON, M.	0203090486	FOIA
GREEN, H. J.	0203080603	50-327 S	GUTIERREZ, J. M.	0203160231	50-382 S	HAMILTON, L. H.	0203090018	50-346
GREEN, H. J.	0203080416	50-296 S	GUTIERREZ, J. M.	0203240206	50-498 S	HAMILTON, L. H.	0203100508	50-382
GREEN, H. J.	0203080470	50-260 S	GUTNECHT, P. J.	0203310035	NURE0	HAMILTON, L. H.	0203230100	50-382
GREEN, H. J.	0203080501	50-260 S	GUYEN, T. P.	0203310928	50-358 Q	HAMILTON, L. H.	0203230100	50-382
GREEN, H. J.	0203080643	50-293 S	HAAS, P. M.	0203040211	FOIA	HAMILTON, L. H.	0203090387	50-382
GREEN, H. J.	0203080616	50-260 S	HAAS, P. M.	0203030921	FOIA	HAMILTON, L. H.	0203090387	50-382
GREEN, H. J.	0203080668	50-293 S	HAAS, P. M.	0203030957	FOIA	HAMILTON, L. H.	0203160039	FOIA
GREEN, H. J.	0203080433	50-260 S	HAAS, P. M.	0203030532	FOIA	HANAUER, S. H.	0203170076	FOIA
GREEN, H. J.	0203080616	50-328 S	HAAS, P. M.	0203040035	FOIA	HANAUER, S. H.	0203010352	FOIA
GREENMAN, E. O.	0203160503	50-272 Q	HAAS, P. M.	0203030539	FOIA	HANAUER, S. H.	0203180174	FOIA
GREEN, H. J.	0203180232	50-328 S	HAAS, M. N.	0203040049	CONTRACT	HANAUER, S. H.	0001230071	FOIA
GREEN, H. J.	0203180268	50-260 S	HAAS, M. P.	0203180422	FOIA	HANAUER, S. H.	0203180160	FOIA
GREEN, H. J.	0203180227	50-327 S	HAAS, M. P.	7908230442	FOIA	HANAUER, S. H.	0004030514	FOIA
GREEN, H. J.	0203180309	50-328 S	HAAS, M. P.	0003110755	50-289 P	HANAUER, S. H.	0203180149	FOIA
GREEN, B.	0203110212	50-537 U	HAAS, M. P.	0007030137	50-3 P	HANAUER, S. H.	0003190674	FOIA
GREEN, H. J.	0203180022	50-327 S	HAAS, M. P.	0007030978	FOIA	HANAUER, S. H.	0003190674	FOIA
GREEN, H. J.	0203180028	50-327 S	HAAS, M. P.	0008280155	FOIA	HANAUER, S. H.	0203020399	FOIA
GREEN, H. J.	0203180235	50-260 S	HAAS, M. P.	0203110321	TOPREP	HANAUER, S. H.	0203040246	MISC
GREEN, H. J.	0203180239	50-293 Q	HAAS, M. P.	0203090086	TOPREP	HANNETT, B. A.	0203020014	XPORTLIC
GREENBERG, E. V.	0203100293	50-537 Q	HAAS, M. P.	0203240527	50-416 A	HANNETT, B. A.	0203090313	XPORTLIC
GREENBERG, E. V.	0203100293	50-537 Q	HAAS, M. P.	0203180088	MISC	HANNETT, B. A.	0203090316	XPORTLIC
GREENBERG, E. V.	0203100293	50-537 Q	HAAS, M. P.	0203220057	TOPREP	HANNETT, B. A.	0203310120	XPORTLIC
GREEN, H. J.	0203170304	50-296 S	HADER, E.	0203290411	RE000	HANNETT, B. A.	0203310129	XPORTLIC
GREEN, H. J.	0203170492	50-327 S	HACKNEY, C. A.	0203160446	50-267 Q	HANNETT, B. A.	0203310123	XPORTLIC
GREEN, H. J.	0203230581	50-328 S	HACKNEY, C. A.	0203260211	50-313 Q	HANRAHAN, E. J.	0203180197	FOIA
GREEN, H. J.	0203230628	50-293 S	HACKNEY, C. A.	0203190439	50-293 S	HANRAHAN, E. J.	0203020299	FOIA
GREENMAN, E. O.	0203180562	50-354 Q	HADLOCK, R. K.	0203030203	NURE0	HANRAHAN, E. J.	0203180199	FOIA
GREENBERG, E. V.	0203310206	50-537 Q	HAHL, J. Q.	0203230384	50-220 I	HANS, L. F.	0203290289	RE000
GREENBERG, E. V.	0203310211	50-537 Q	HAQAN, T. F.	0203090534	CONTRACT	HANSEN, D. B.	0203230638	50-263
GREENBERG, E. V.	0203310206	50-537 Q	HAQAN, T. F.	0203100972	CONTRACT	HANSEN, S.	0203290480	FR
GREENBERG, E. V.	0203310211	50-537 Q	HAQAN, T. F.	0203150188	CONTRACT	HANSON, O. E.	0203050390	50-482
GREENBERG, E. V.	0203240330	WABTE MOT	HAQAN, T. F.	0203220211	CONTRACT	HANSON, W. H.	0203110333	CONTRACT
GREGER, L. R.	0203030386	50-249 Q	HAQAN, T. F.	0203220226	CONTRACT	HANZLICK, B. R.	0203170194	50-482
GREGER, L. R.	0203030390	70-1308	HAGER, B.	0005270855	FOIA	HARDING, M. R.	0203080516	50-327
GREGER, L. R.	0203160332	50-282 Q	HAGEY, H.	0203150243	CONTRACT	HARDING, M. R.	0203080430	50-328
GREGER, L. R.	0203160342	50-303 Q	HAGEY, H.	0203310005	CONTRACT	HARDING, M. R.	0203080627	50-328
GREGER, L. R.	0203110204	40-8724	HAGERTY, R. R.	0203160533	70-1398	HARDIN, A. K.	0203170477	50-516

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
HARDING, M. R.	8203080562*	50-328 S	HEINRICH, B. C.	8203110291	50-537 H	HIND, J. A.	8203030417	50-373 Q
HARDING, M. R.	8203080313*	50-327 S	HEISS, L.	8203290476	PR	HIND, J. A.	8203110116	50-429 Q
HARDING, M. R.	8203080520*	50-328 S	HELLER, J. K.	8203230013*	50-255 Q	HIND, J. A.	8203050372	50-232 F
HARDING, M. R.	8203180236*	50-328 S	HELMES, C. J.	8203010439*	FOIA	HIND, J. A.	8203100473	50-232 F
HARDING, M. R.	8203180242*	50-327 S	HELMES, C. J.	7910240034*	50-269 P	HIND, J. A.	8203100484	50-135 F
HARDING, M. R.	8203180311*	50-328 S	HELMES, C. J.	8203020397*	REVIEW QRP	HIND, J. A.	8203230331	50-311 Q
HARDING, M. R.	8203170497*	50-327 S	HENDERSON, C. M.	8203020086*	FOIA	HIND, J. A.	8203100188	50-266 F
HARDING, M. R.	8203230584*	50-328 S	HENDERSON, C. M.	8203290433	RECOD	HIND, J. A.	8203100326	50-303 Q
HARDMAN, C.	8203030533*	50-395 A	HENDERSON, J.	8203290273	50-328 Q	HIND, J. A.	8203170293	50-135 Q
HARDY, B. L.	8203100371	40-8084	HENDRIE, J. H.	8203101196*	FOIA	HIND, J. A.	8203170328	50-10 F
HARDY, M. A.	8203190070	NUREQ	HENDRIXSON, E. B.	8203120247*	50-281 P	HIND, J. A.	8203260271	50-316 Q
HARDY, Q.	8203030237	NUREQ	HENDRICKSON, T.	8203100200	50-397 A	HIND, J. A.	8203260317	50-305 Q
HARMON, D. F.	8203110075*	40-2061	HENNING, J.	8203010021*	FOIA	HIND, J. A.	8203260268	50-266 Q
HARMON, D. F.	8203100288*	40-7911	HENRICH, O.	8203030464*	50-247 S	HIND, J. A.	8203260243	50-301 Q
HARMON, D. F.	8203100079*	40-2061	HENRY, R. E.	8203290546	RECOD	HIND, J. A.	8203160353	40-2061
HAROLDSEN, R. O.	8203170341*	50-409 P	HENRY, J. J.	8203180562	PRM	HIND, J. A.	8203230654	50-331 Q
HARRISON, T. J.	8203040146*	FOIA	HENRY, J. J.	8203220580	PRM	HIND, J. A.	8203260163	40-2061
HARRISTON, W. O.	8203100429*	50-348 R	HENRY, W. O.	8203160314	50-413 A	HIND, J. A.	8203310298	40-2061
HARRISTON, J. W.	8203100387	70-854	HERRAVI, M. H.	8203290306	RECOD	HINES, K. R.	8203110201	50-217 H
HARRIS, J. R.	8203020178*	50-395 Q	HERRIG, F. K.	8203290361	RECOD	HINES, K. R.	8203290452	RECOD
HARRISON, J. J.	8203230692*	50-546 Q	HERDT, A. R.	8203290343*	50-389 Q	HINKLEY, D. O.	8203190201*	50-344 Q
HARRIS, D. L.	8203040170	NUREQ	HERDT, A. R.	82031170374*	50-250 Q	HINKLEY, D. O.	8203230243*	50-247 Q
HARRISON, F.	8203230702*	50-324 R	HERDT, A. R.	8203080494*	50-261 Q	HIPBER, W. M.	8203170021	71-9079
HARRISON, D. C.	8203290281	RECOD	HERDT, A. R.	8203170406*	50-259 Q	HIRSCH, D. O.	8203170310*	50-142 Q
HART, J.	8203160231	50-382 S	HERDT, A. R.	8203020599*	50-413 Q	HIRSCH, D.	8203190331	50-142 Q
HARTER, E. S.	8203180076	70-1703	HERDT, A. R.	8203020305*	50-321 Q	HIRSCH, D. O.	8203170505	50-142 Q
HARTLEY, M. C.	8203180201	50-320 P	HERDT, A. R.	8203020393*	50-321 Q	HIRSCH, D.	8203250586	50-142 Q
HARTMAN, C. J.	8203230255	50-155 R	HERDT, A. R.	8203170319*	50-323 Q	HIRSCH, D.	8203310482	50-142 Q
HARTMAN, C. J.	8203290267	50-155 R	HERDT, A. R.	8203290162*	50-416 Q	HIRSCH, D.	8203310486*	50-142 Q
HARTMAN, C. J.	8203290274	50-155 R	HERDT, A. R.	8203290144*	50-261 Q	HITTLE, L. Q.	8203290326*	50-344 J
HARTMAN, C. J.	8203250208	50-155 R	HERDT, A. R.	8203290315*	50-269 Q	HJELMFELT, D. C.	8203190320	50-343 M
HARTMAN, C. J.	8203230280	50-155 R	HERDT, A. R.	8203250514*	50-325 Q	HJELMFELT, D. C.	8203190334*	50-348 M
HARTMAN, C. J.	8203250240	50-155 R	HERDT, A. R.	8203290083*	50-269 Q	HJELMFELT, D. C.	8203190320	50-348 M
HARTMAN, C. J.	8203250304	50-155 R	HERDT, A. R.	8203170641	50-270 S	HJELMFELT, D. C.	8203190334*	50-348 M
HARTMAN, C. J.	8203300385	50-155 R	HERMAN, R. B.	8203100151*	50-206 P	HOD, J. E.	8203290323	RECOD
HARTMAN, C. J.	8203250372	50-155 R	HERNANDEZ, O.	8203020586*	50-528 Q	HODLEY, B.	8203010437*	XPORLIC
HARTMAN, C. J.	8203230363	50-155 R	HERMAN, R. W.	8203100439	50-329 E	HODLEY, B. D.	8203010420	XPORLIC
HARTMAN, C. J.	8203230370	50-155 R	HERMAN, R. W.	8203080084	50-329 F	HODBS, B. F.	8203010390	NUREQ
HARTMAN, D. J.	8203290024	40-8647	HERMAN, R. W.	8203080089	50-329 A	HODCH, J. B.	8203020510*	50-275 R
HARTMAN, D. J.	8203290452	RECOD	HERMAN, R. W.	8203220441	50-329 A	HODCH, J. B.	8203170320*	50-275 R
HATCH, B. W.	8203180197*	FOIA	HERMAN, R. W.	8203220445	50-329 Q	HOCHREITER, L. E.	8203040065	NUREQ
HATDOY, W. T.	8203240024*	CONTRACT	HERRING, K. B.	8203090089*	50-275 P	HODEFLING, R. K.	8203190487*	70-2881
HATTOR, I. H.	8203020075	XPORLIC	HERRING, K. B.	8203090078*	50-275 P	HOEHLER, O. R.	8203090383*	FOIA
HAUENAU, A. L.	8203290522	NUREQ	HERRING, K. B.	8203040314*	50-285 P	HOEHLER, O. R.	8203290356	PR
HAWKINSON, J. M.	8203020692*	Q4999	HERRING, K. B.	8203240039*	50-275 P	HOEHLER, O. R.	8203290420*	PR
HAWKINS, F. C.	8203010194*	50-341 T	HERSCH, M. H.	8203020021	XPORLIC	HOFFER, P. B.	8203290410	RECOD
HAWKINS, E. F.	8203240411*	27-39	HERSCH, M. H.	8203020024	XPORLIC	HOFFMAN, D. P.	8203030425*	50-235 P
HAWTHORNE, J. R.	8203090215	NUREQ	HERSCH, M. H.	8203040379	XPORLIC	HOFFMAN, F. O.	8203010045	REB
HAWTHORNE, J. R.	8203090310	NUREQ	HERSCH, M. H.	8203090253	XPORLIC	HOFFMAN, F. O.	8203010083	REB
HAYES, D. W.	8203100329*	50-315 Q	HERSCH, M. H.	8203090625	XPORLIC	HOGAN, S. H.	8203240422	50-341 Q
HAYES, D. W.	8203230720*	50-454 Q	HERNIO, W. M.	8203160007*	TOPREP	HOLDER, O.	8203080419*	50-266 S
HAYES, D. W.	8203100323	50-295 S	HIATT, S. L.	8203290474	PRM	HOLDER, O.	8203080488*	50-239 S
HAYES, D. W.	8203190335	50-316 S	HIATT, S. L.	8203290478	PRM	HOLDER, O.	8203080506*	50-262 S
HAYES, W. L.	8203290477	RECOD	HIATT, S. L.	8203290416	PR	HOLDER, O.	8203080520*	50-239 S
HAYNES, R. C.	8203120141	50-334 F	HICKEY, A. E.	8203040244*	FOIA	HOLDER, O.	8203080420*	50-296 S
HAYNES, R. C.	8203030342	MISC	HICKEY, C. R.	8203120004	50-266 P	HOLDER, O.	8203080487*	50-262 S
HAYNES, R. C.	8203110307	50-220 Q	HICKMAN, J. W.	8203100355*	FOIA	HOLDER, O.	8203080443*	50-239 S
HAYNES, R. C.	8203030119	50-213 Q	HICKMAN, J. W.	8203180429*	FOIA	HOLDER, O.	8203080325*	50-260 S
HAYNES, R. C.	8203160056	50-278 Q	HICKMAN, J. W.	8203170116*	FOIA	HOLDER, O.	8203080376*	50-239 S
HAYNES, R. C.	8203020454	50-29 F	HICKMAN, J. W.	8203170099*	FOIA	HOLDER, O.	8203080459*	50-260 S
HAYNES, D. W.	8203030519	50-295 S	HICKMAN, J. W.	8203170072*	FOIA	HOLDER, O.	8203180275*	50-260 S
HAYNES, R. C.	8203030464	50-213 Q	HICKMAN, J. W.	8203170069*	FOIA	HOLDER, O.	8203230637*	50-239 S
HAYNES, R. C.	8203030440	50-3 Q	HICKMAN, J. W.	8203170052*	FOIA	HOLLAN, V.	8203240437	50-341 Q
HAYNES, R. C.	8203090344	50-286 Q	HICKMAN, J. W.	8203170026*	FOIA	HOLLY, J. T.	8203100368*	50-305 P
HAYNES, R. C.	8203160322	50-309 Q	HICKMAN, J. W.	8203220534*	50-295 P	HOLSON, B. B.	8203170242	50-382 Q
HAYNES, D. W.	8203100214	50-295 S	HICKMAN, O. L.	8203010203	50-416 C	HOLT, J.	8203030251	50-247 Q
HAYNES, R. C.	8203110253	50-3 Q	HICKS, L. H.	8203190227	50-361 H	HOLT, J.	8203230316	50-247 Q
HAYNES, R. C.	8203180206	50-289 Q	HIESTAND, O. S.	8203040379*	50-201 Q	HOLT, J.	8203290385	50-247 Q
HAYNES, D. W.	8203230366*	50-454 Q	HIESTAND, O. S.	8203040379*	50-201 Q	HOLTZSCHER, D. L.	8203160336	50-440 A
HAYNES, D. W.	8203160405	50-334 P	HIESTAND, O. S.	8203030235	50-201 Q	HOLTZSCHER, D. L.	8203160336	50-440 A
HAYNES, R. C.	8203160455	50-412 A	HIESTAND, O. S.	8203030235	50-201 Q	HOLZMER, M. M.	8203260274*	50-346 Q
HAYNES, R. C.	8203100333	50-3 Q	HIESTAND, O. S.	8203230096	50-409 Q	HOLZMER, M. M.	8203230686*	50-461 Q
HAYNES, R. C.	8203170273	50-3 Q	HIESTAND, O. S.	8203230096	50-409 Q	HOLZMAN, P. M.	8203240262	MISC
HAYNES, R. C.	8203170486	50-3 Q	HILL, D.	8203110425*	CONTRACT	HOLMAN, F. J.	8203100604	REB
HAYNES, R. C.	8203100361	50-3 Q	HILL, D.	8203110429*	CONTRACT	HODAN, A. L. M.	8203030038*	FOIA
HAYNES, R. C.	8203230253	50-309 Q	HILL, W. M.	8203160505*	50-272 Q	HODD, D. B.	8203040038	50-329 A
HAYNES, R. C.	8203050424*	50-3 Q	HILL, D.	8203100460	50-397 H	HODD, D. B.	8203040249	50-329 A
HAZLE, A. J.	8203090485*	FOIA	HILLMAN, R. E.	8203230528*	50-219 R	HODD, E. E.	8203290188*	50-18 Q
HAZLE, A. J.	8203110376	WASTE MOT	HILNER, H. R.	8203030361	50-329 Q	HODD, D. B.	8203110386	50-329 A
HAZLE, A. J.	8203300099	State Prog	HILTS, S. V.	8203290433	RECOD	HODD, D. B.	8203220581	50-329 A
HAZLE, A. J.	8203250009	WASTE MOT	HIMBAUCH, N.	8203230265*	50-139 R	HODD, D. B.	8203240147	50-329 A
HEAL, A. V.	8203290325	RECOD	HIMBAUCH, N.	8203230269*	50-139 R	HODD, D. B.	8203240146	50-329 A
HEBOON, F. J.	8203020287	Q49	HIND, J. A.	8203030161	50-266 Q	HODD, D. B.	8203260026	50-329 A
HEIDER, L. H.	8203110214	50-29 Q	HIND, J. A.	8203100175	50-409 Q	HODD, D. B.	8203310154	50-329 A
HEIDER, L. H.	8203310414*	50-29 Q	HIND, J. A.	8203110244	27-39	HOPKINS, J. B.	8203030200	50-482

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
HOPKINS, J. D.	8203100118	50-482 A	HUNNICUTT, D. M.	8203260194	50-450 0	JAFPE, F.	8203170301	50-250
HOPKINS, J. D.	8203100068	50-402 A	HUNSTAD, A. A.	8203030395	50-282 8	JAFPE, F.	8203250219	50-395
HOPKINS, J. D.	8203300320	50-482 A	HUNSTAD, A. A.	8203030443	50-306 8	JARTOESE, M. A.	8203030490	50-436
HOSAIN, W. A.	8203010197	50-443 0	HUNSTAD, A. A.	8203030508	50-202 8	JARRELL, D. B.	8203180436	NUREQ
HOSAIN, W. A.	8203010159	50-443 0	HUNT, M. S.	8203290441	PR	JARYZYNA, B.	8203180404	50-341
HOSAIN, W. A.	8203040277	50-443 0	HUNT, J.	8203120088	50-522 C	JASANI, K. H.	8203260220	50-289
HOSAIN, W. A.	8203040277	50-443 0	HUNTER, D. R.	8203190201	50-344 0	JAUDON, J. P.	8203230632	50-313
HOSAIN, W. A.	8203120271	50-443 0	HUNTER, R. B.	8203230556	50-315 0	JENKINS, J. J.	8203010010	FOIA
HOSAIN, W. A.	8203120271	50-443 0	HUNTER, D. R.	8203160223	50-346 0	JENKINS, J. J.	8203030001	FOIA
HOSAIN, W. A.	8203170389	50-443 0	HUNTER, M. G.	8203050410	50-315 P	JENKINS, G. R.	8203080094	50-302
HOSAIN, W. A.	8203170277	50-443 0	HUNTER, R. B.	8203040327	50-315 P	JENKINS, G. R.	8203020236	50-321
HOSAIN, W. A.	8203170277	50-443 0	HUNTER, D. R.	8203310528	50-358 0	JENKINS, G. R.	8203020714	50-395
HOSAIN, W. A.	8203170208	50-443 0	HUNTER, R. B.	8203180226	50-315 R	JENKINS, G. R.	8203020547	50-327
HOSAIN, W. A.	8203170208	50-443 0	HUNTER, R. B.	8203230470	50-315 P	JENKINS, G. R.	8203230346	50-335
HOSAIN, W. A.	8203220305	50-443 0	HUNTER, R. B.	8203290300	50-315 P	JEWETT, F. B.	8203180196	50-247
HOSAIN, W. A.	8203220305	50-443 0	HUPPERT, W. W.	8203020637	0A999	JCHANGEN, J. M.	8203080364	70-1996
HOSAIN, W. A.	8203250612	50-443 0	HUTCHINSON, J. M.	8203290050	NUREQ	JCHANGEN, L.	8203310055	40-2061
HOSAIN, W. A.	8203250612	50-443 0	HUTTON, P. H.	8203300302	REB	JOHNSON, L. A.	8203260308	50-322
HOSAIN, W. A.	8203160142	50-206 0	HYDER, J. E.	8203050284	50-62 P	JOHNSON, M. P.	8004081076	FOIA
HOSAIN, W. A.	8203290143	50-361 0	HYOI, N.	8203290413	RE003	JOHNSTON, W. V.	8203020294	FOIA
HORTON, Q. L.	8203180111	40-299	ICHIKAWA, Y.	8203030300	XPORTLIC	JOHNSON, P.	8203220085	50-302
HORTON, K. A.	8203300306	NUREQ	ICHIKAWA, Y.	8203030305	XPORTLIC	JOHNSON, A. H.	8203020379	50-416
HOSBEY, C. M.	8203170574	50-324 8	ICHIKAWA, Y.	8203030310	XPORTLIC	JOHNSON, C. F.	8203050258	40-0786
HOSBEY, C. M.	8203080545	70-143	ICHIKAWA, Y.	8203030313	XPORTLIC	JOHNSON, W. D.	8203160218	50-313
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203290417	RE000	JOHNSON, C. E.	8203050378	50-482
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203290413	RE000	JOHNSON, R. T.	8203260160	50-382
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203020196	FOIA	JOHNSON, T. L.	8203030117	40-0693
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203180231	50-329 T	JOHNSON, J.	8203080319	70-2223
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203240122	50-324 P	JOHNSON, A. H.	8203170630	50-416
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203100333	FOIA	JOHNSON, C. R.	8203170042	71-9103
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203100197	50-255 J	JOHNSTON, G. W.	8203160377	50-344
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203090394	71-5796	JOHNSON, B. D.	8203030486	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203230043	71-5796	JOHNSON, W. D.	8203230700	50-313
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203230043	71-5796	JOHNSON, B. D.	8203030447	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203030306	NUREQ	JOHNSON, B.	8203020018	CONTRACT
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203170119	50-346 8	JOHNSON, B. D.	8203020491	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203180454	50-413 7	JOHNSON, B. D.	8203050209	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203220085	50-302 0	JOHNSON, D.	8203170408	50-398
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203030235	50-201 0	JOHNSON, B. D.	8203050347	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203030236	50-201 C	JOHNSON, B. D.	8203050398	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203190260	50-201 0	JOHNSON, B. D.	8203050427	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203240294	50-483 0	JOHNSON, R. O.	8203050306	50-263
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203190265	50-373 0	JOHNSON, W. P.	8203010124	50-713
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203310202	50-255 0	JOHNSON, T. C.	8203030276	WABTE HQ
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203310236	50-305 0	JOHNSON, J. J.	8203040038	NUREQ
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203240185	50-271 R	JOHNSON, P. H.	8203040080	50-279
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203240370	50-271 R	JOHNSON, C. F.	8203260040	71-9141
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203240410	50-271 R	JOHNSON, R. P.	8203290432	RE000
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203240338	50-271 R	JOHNSON, B. D.	8203100218	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203020065	WABTE HQ	JOHNSON, B. D.	8203100297	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203090182	71-9154	JOHNSON, B. D.	8203100345	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203050310	71-6771	JOHNSON, B. D.	8203100357	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203240363	50-271 R	JOHNSON, B. D.	8203100416	50-255
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203110036	71-9158	JOHNSON, W. P.	8203080234	50-29
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203030376	50-271 P	JOHNSON, A. H.	8203250437	50-416
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203250042	50-271 F	JOHNSON, C.	8203120275	50-382
HOSBEY, C. M.	8203020515	50-327 0	IMAHORI, A.	8203110120	50-271 R	JOHNSON, B. D.	8203100221	50-255
HOSBEY, C. M.	8203170025	71-9079	JOHNSON, O. E.	8203170025	50-271 0	JOHNSON, O. E.	8203090131	50-413
HOSBEY, C. M.	8203100310	50-271 0	JOHNSON, B. D.	8203100310	50-271 0	JOHNSON, B. D.	8203190126	50-255
HOSBEY, C. M.	8203230365	50-247 8	JOHNSON, C. E.	8203230365	50-247 8	JOHNSON, C. E.	8203260194	50-458
HOSBEY, C. M.	8203190335	50-316 8	JACKSON, Q.	8203310090	71-4986	JOHNSON, B. D.	8203190273	50-255
HOSBEY, C. M.	8109010266	50-289 P	JACKSON, C. W.	8203230661	50-247 8	JOHNSON, B. D.	8203220348	50-255
HOSBEY, C. M.	8203230211	50-289 0	JACKSON, E. W.	8203300210	50-271 P	JOHNSON, B.	8203250478	50-341
HOSBEY, C. M.	8203030318	50-289 8	JACOB, A.	8203150228	CONTRACT	JOHNSON, P.	8203290949	50-344
HOSBEY, C. M.	8203050281	50-289 8	JACOB, A.	8203150235	CONTRACT	JOHNSTON, J. A.	8203230458	50-416
HOSBEY, C. M.	8203230273	50-289 0	JACOB, A.	8203020741	CONTRACT	JOHNSON, B. D.	8203260297	50-255
HOSBEY, C. M.	8203020703	50-289 P	JACOB, A.	8203030083	CONTRACT	JOHNSON, B. D.	8203030238	50-255
HOSBEY, C. M.	8203050240	50-289 P	JACOB, A.	8203190134	CONTRACT	JOHNSON, B. D.	8203030245	50-255
HOSBEY, C. M.	8203050254	50-289 P	JACOB, A.	8203290452	RE000	JONES, J. A.	8203310109	FOIA
HOSBEY, C. M.	8203090537	50-289 R	JACOB, A.	8203290460	CONTRACT	JONES, J. A.	8203310280	FOIA
HOSBEY, C. M.	8203110191	50-289 P	JACOB, A.	8203150238	CONTRACT	JONES, J. A.	8203310601	FOIA
HOSBEY, C. M.	8203230602	50-289 F	JACOB, A.	8203220484	CONTRACT	JONES, J. A.	8203310588	FOIA
HOSBEY, C. M.	8203230648	50-289 F	JACOB, A.	8203180224	CONTRACT	JONES, J. A.	8203310275	FOIA
HOSBEY, C. M.	8203170516	50-289 F	JACOB, A.	8203190036	CONTRACT	JONES, J. A.	8203310599	FOIA
HOSBEY, C. M.	8203250235	50-289 R	JADUD, M.	8203160267	0A999	JONES, J. A.	7902090204	FOIA
HOSBEY, C. M.	8203220354	50-289 R	JAFFE, D. H.	8203050127	50-317 P	JONES, J. A.	7904012015	FOIA
HOSBEY, C. M.	8203230666	50-289 P	JAFFE, D. H.	8203040329	50-317 P	JONES, J. A.	7904120206	FOIA
HOSBEY, C. M.	8203260218	50-289 P	JAFFE, D. H.	8203310112	50-317 P	JONES, J. A.	7911130248	FOIA
HOSBEY, C. M.	8203300135	50-289 P	JAMISON, B. H.	8203160415	50-482 D	JONES, J. A.	7911130247	FOIA
HOSBEY, C. M.	8203240249	50-397 0	JAMISON, J. D.	8203310106	70-B	JONES, J. A.	7911130247	FOIA
HOSBEY, C. M.	8203190204	CONTRACT	JAMISON, D.	8203080046	XPORTLIC	JONES, D. W.	8203040211	FOIA
HOSBEY, C. M.	8203160218	50-313 0	JANUSKA, A. O.	8203230400	50-266 0	JONES, J. A.	8007170108	FOIA
HOSBEY, C. M.	8203230700	50-313 0	JAFPE, F.	8203020379	50-416 0	JONES, J. A.	8203310348	FOIA
HOSBEY, C. M.	8203230328	50-285 0	JAFPE, F.	8203050237	50-369 0	JONES, J. A.	8203310298	FOIA
HOSBEY, C. M.	8203230632	50-313 0	JAFPE, F.	8203170630	50-416 0	JONES, J. A.	8203310298	FOIA

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
JONES, J. A.	8012010486	FOIA	KALIVIANAKIS, N.	8203230724	50-254 R	KENDALL, R.	8203010112	50-267 F
JONES, J. A.	8203210272	FOIA	KALIVIANAKIS, N.	8203230950	50-254 R	KENDALL, R.	8203010091	50-305 F
JONES, J. A.	8102160102	40-7982	KALIVIANAKIS, N.	8203230685	50-254 R	KENDALL, R.	8203010086	50-315 F
JONES, W. H.	8203190372	50-280 R	KALIVIANAKIS, N.	8203230361	50-254 R	KENDALL, R.	8203010081	50-305 F
JONES, W. C.	8203020684	50-285 Q	KALIVIANAKIS, N.	8203050393	50-254 S	KENDALL, R.	8203010076	50-3 F
JONES, O. T.	8203230390	50-259 R	KALIVIANAKIS, N.	8203050458	50-254 S	KENDALL, R.	8203010063	FOIA
JONES, W. C.	8203230331	50-285 B	KALIVIANAKIS, N.	8203190136	50-254 R	KENDALL, R.	8203100071	50-317 F
JONES, V. H.	8203190363	50-260 R	KALIVIANAKIS, N.	8203160433	50-254 R	KENDALL, R.	8203010047	50-272 F
JONES, W. C.	8203030048	50-285 F	KALIVIANAKIS, N.	8203160156	50-265 S	KENDALL, R.	8203010031	50-250 F
JONES, W. C.	8203160410	50-289 F	KALIVIANAKIS, N.	8203230623	50-254 S	KENDALL, R.	8203010035	50-317 F
JONES, R. L.	8203050711	CONTRACT	KALIVIANAKIS, N.	8203230519	50-265 S	KENNEKE, A.	7910100107	FOIA
JONES, W. C.	8203050286	50-285 X	KAMMERER, C.	8203290370	PR	KENNEKE, A.	8203180190	FOIA
JONES, W. C.	8203050266	50-285 R	KAMMERER, C.	8203110342	50-289 U	KENNEKE, A.	8203180194	FOIA
JONES, W. C.	8203090272	50-285 R	KAMMERER, C.	8203110354	50-289 U	KENNEDY, J. P.	8203030385	FOIA
JONES, C. T.	8203190089	50-321 F	KAMMERER, C.	8203160107	50-337 U	KENNEDY, W. O.	8202240589	50-393 C
JONES, C. T.	8203230094	50-321 F	KAMMERER, C.	8203290571	PR	KENNEDY, R. P.	8203030237	NUREG
JONES, C. T.	8203240090	50-321 F	KANE, W. F.	8203010236	FOIA	KENNEDY, W. O.	8203210243	50-393 C
JONES, W. C.	8203170229	50-285 S	KANE, W. F.	8203010246	FOIA	KENNEDY, W. E.	8203190442	NUREG
JONES, W. C.	8203170379	50-285 S	KANE, W. F.	8203090008	50-395 A	KENNEDY, W. E.	8203190457	NUREG
JONES, W. C.	8203170234	50-285 S	KANE, W. F.	8203050210	50-395 Q	KENNING, R.	8203100508	50-302 F
JONES, D. H.	8203170302	70-143	KANE, J. F.	8203030079	50-201 Q	KENNY, T.	8203030442	50-247 Q
JONES, L. L.	8203102665	50-382 T	KANE, W. F.	8203190319	50-395 A	KENNY, T.	8203160535	50-206 Q
JONES, L. L.	8203102665	50-382 T	KANE, W. F.	8203030032	50-395 A	KENRICK, J. R.	8203190243	50-266 Q
JONES, O. W.	8203190348	70-27	KANTOR, F.	8203010109	50-341 T	KENRICK, J. R.	8203170398	50-266 Q
JONES, B. W.	8203110080	50-537 Q	KARLOVITZ, B.	8203100187	50-416 A	KENSCHAF, P. C.	8203050241	50-247 H
JONES, W. C.	8203170128	50-285 F	KASPER, A. R.	8203040096	FOIA	KENT, Q. J.	8203190403	50-344 R
JONES, W. C.	8203190298	50-285 B	KATO, W. Y.	8102270302	FOIA	KEPPLER, J. O.	8203030436	50-409 Q
JONES, W. C.	8203170179	50-285 P	KATO, W. Y.	8203030401	FOIA	KEPPLER, J. O.	8203230377	50-265 Q
JONES, W. C.	8203230710	50-285 R	KATS, O. H.	8203230471	PRM	KEPPLER, J. O.	8203170228	50-254 Q
JONES, W. C.	8203310339	50-205 F	KATZ, B.	8203040392	50-361 Q	KEPPLER, J. O.	8203230309	50-265 Q
JONES, O. C.	8203310540	50-295 Q	KAUFMAN, D. L.	8203180525	50-358 Q	KEPPLER, J. O.	8203030393	50-249 Q
JONES, L. L.	8203230419	50-382 A	KAUFMAN, H. R.	8203240337	50-341 Q	KEPPLER, J. O.	8203030268	50-331 F
JONES, L. L.	8203230419	50-382 A	KAWALA, L. J.	8203030391	50-3 V	KEPPLER, J. O.	8203030274	50-255 F
JONES, W. C.	8203230707	50-205 P	KAY, J. A.	8203020136	50-29 P	KEPPLER, J. O.	8203030419	50-255 F
JONES, W. C.	8203250435	RE000	KAY, J. A.	8203050290	50-29 P	KEPPLER, J. O.	8203030513	50-346 Q
JONES, W. C.	8203240194	50-285 P	KAY, J. A.	8203160509	50-29 P	KEPPLER, J. O.	8203030411	40-564 R
JONES, W. C.	8203230247	50-285 P	KAY, J. A.	8203230081	50-29 P	KEPPLER, J. O.	8203170225	50-294 Q
JONES, O. T.	8203230426	50-239 R	KEATON, R. W.	8203170220	50-209 Q	KEPPLER, J. O.	8203100176	50-460 Q
JORDAN, E. L.	8203180408	50-275 Q	KEE, D.	8203120090	40-2061	KEPPLER, J. O.	8203100247	50-434 Q
JORDAN, E. L.	8203010239	FOIA	KEENE, W.	8203310338	50-77 R	KEPPLER, J. O.	8203100301	50-263 F
JORDAN, E. L.	7912120417	FOIA	KEHNEMUY, H.	8203020296	FOIA	KEPPLER, J. O.	8203100299	50-461 A
JORDAN, E. L.	8007160675	FOIA	KEHNEMUY, H.	8203020264	FOIA	KEPPLER, J. O.	8203030680	50-461 Q
JORDAN, E. L.	8001280420	50-312 P	KEHNEMUY, H.	8203030336	FOIA	KEPPLER, J. O.	8203110069	50-295 P
JORDAN, E. L.	8203120309	REVIEW CRP	KEIMHO, R. R.	8203090341	70-820	KEPPLER, J. O.	8203110130	50-315 P
JORDAN, E. L.	8203020401	REVIEW CRP	KEIMHO, R. R.	8203250328	50-201 Q	KEPPLER, J. O.	8203230078	50-295 P
JORDAN, V.	8203030306	NUREG	KEIMHO, R. R.	8203230310	50-317 S	KEPPLER, J. O.	8203170324	50-346 P
JORDAN, W. S.	8203030244	50-498 Q	KELLEY, J. L.	8203020064	50-234 Q	KEPPLER, J. O.	8203230233	50-266 F
JORDAN, W. S.	8203030311	50-498 Q	KELLEY, J. L.	8203090135	50-413 Q	KEPPLER, J. O.	8203230296	50-253 Q
JORDAN, W. S.	8203030316	50-498 Q	KELLEY, J. L.	8203230300	50-400 Q	KEPPLER, J. O.	8203240404	50-463 A
JORDAN, W. S.	8203030244	50-498 Q	KELLEY, J. L.	8203190247	50-413 Q	KEPPLER, J. O.	8203260166	50-409 P
JORDAN, W. S.	8203030311	50-498 Q	KELLEY, J. L.	8203240223	50-254 Q	KEPPLER, J. O.	8203260286	50-331 P
JORDAN, W. S.	8203030316	50-498 Q	KELLOGG, P. J.	8203170378	50-200 B	KEPPLER, J. O.	8203310332	50-293 Q
JORDAN, W. S.	8203110115	PR	KELLOGG, P. J.	8203170355	70-1113	KERR, W.	8203010161	50-350 A
JORDAN, W. S.	8203110115	PR	KELLOGG, P. J.	8203170342	50-230 S	KERR, W.	8203010150	50-473 A
JORDAN, H. J.	8203250377	50-10 Q	KELLOGG, P. J.	8203250353	50-302 Q	KERR, W.	8203020130	NUREG
JORDAN, W. S.	8203290260	50-443 Q	KELLOGG, P. J.	8203170359	50-250 Q	KERR, W.	8203160337	50-2 R
JORDAN, E. D.	8203310338	50-77 R	KELLOGG, P. J.	8203090226	50-269 Q	KERR, W.	8203240265	50-19 R
JORGENSEN, B. L.	8203230015	50-293 Q	KELLOGG, P. J.	8203170335	50-333 Q	KERR, W.	8203030208	NUREG
JOHNSON, P. V.	8203020432	50-373 Q	KELLOGG, P. J.	8203020428	50-269 Q	KERR, W.	8203120404	State Proj
JOSE, W. C.	8203310080	RES	KELLOGG, P. J.	8203080467	50-280 Q	KERR, W.	8203170178	NUREG
JOY, J.	8203300453	50-206 R	KELLOGG, P. J.	8203250257	50-321 Q	KERRIGAN, J.	8203030321	FOIA
JOY, J. M.	8203250461	50-206 R	KELLOGG, P. J.	8203020609	50-269 Q	KESSLER, R.	8203040234	FOIA
JOY, J.	8203230391	50-206 R	KELLOGG, P. J.	8203020507	50-248 Q	KEURICK, J. R.	8203010174	50-266 Q
JUHAS, M. C.	8203090305	NUREG	KELLOGG, P. J.	8203020580	50-413 Q	KEY, W. J.	8203110256	50-354 Q
JUMP, M. E.	8203310420	50-341 Q	KELLOGG, P. J.	8203020601	50-395 Q	KEYES, J. W.	8203240452	RE000
JUNGE, M. A.	8203030298	50-318 B	KELLOGG, P. J.	8203020608	50-250 Q	KHALKHAL, I.	8203240403	RE000
JUNGE, M. A.	8203020591	50-317 B	KELLOGG, P. J.	8203020156	50-395 Q	KIEL, O. R.	8203010394	XPORTELIC
JUNGE, M. A.	8203020598	50-317 B	KELLOGG, P. J.	8203020489	50-395 Q	KIEL, O. R.	8203010410	XPORTELIC
JUNGE, M. A.	8203230112	50-318 B	KELLOGG, P. J.	8203020562	50-424 Q	KIEL, O. R.	8203040156	XPORTELIC
JUNGE, M. A.	8203230574	50-318 B	KELLOGG, P. J.	8203190297	70-2750	KIEL, O. R.	8203040162	XPORTELIC
JUNGE, M. A.	8203230643	50-318 B	KELLOGG, P. J.	8203250580	50-302 Q	KIEL, O. R.	8203190206	XPORTELIC
JURGENSEN, R. W.	8203080263	50-315 J	KELLY, J. K.	8203240452	RE000	KIEL, O. R.	8203030240	XPORTELIC
JURGENSEN, R. W.	8203120236	50-315 P	KEMPER, J. B.	8203160227	50-352 Q	KIEL, O. R.	8203030260	XPORTELIC
JUSTUS, P. S.	8203240037	WASTE HOT	KEMPER, J. B.	8203290466	PR	KIEL, O. R.	8203240013	XPORTELIC
JUSTUS, P. S.	8203240317	WASTE HOT	KENDALL, R.	8203010140	50-315 P	KIEL, O. R.	8203250134	XPORTELIC
KAEFER, W. B.	8203240028	50-275 B	KENDALL, R.	8203010155	50-302 P	KIEL, O. R.	8203250138	XPORTELIC
KAEFER, W. B.	8203310268	50-275 B	KENDALL, R.	8203010143	50-269 P	KIESSEL, R. J.	8203020452	50-373 Q
KAEFER, W. B.	8203310331	50-275 B	KENDALL, R.	8203010149	50-336 P	KILBEY, B. R.	8203120237	40-2061
KAHLE, J. B.	8203080545	70-143	KENDALL, R.	8203010132	50-346 P	KIM, D. C.	8203230741	50-237 S
KAHLE, J. B.	8203020441	50-13 Q	KENDALL, R.	8203010117	50-272 P	KINDER, E. T.	8203220533	50-413 A
KAKKAD, P.	8203050110	50-423 Q	KENDALL, R.	8203010122	50-213 P	KINDER, E. T.	8203290364	50-443 Q
KAKU, M.	8203120249	50-185 Q	KENDALL, R.	8203010095	50-317 P	KINSHI, H.	8203050371	50-339 P
KAKU, M.	8203120249	50-185 Q	KENDALL, R.	8203010098	50-272 P	KINNEHAN, J. D.	8203240316	40-8940
KALIVIANAKIS, N.	8203230370	50-234 R	KENDALL, R.	8203010101	50-334 P	KINNEHAN, J. D.	8203050450	70-2486
KALIVIANAKIS, N.	8203230727	50-234 R	KENDALL, R.	8203010108	50-280 P	KINNEHAN, J. D.	8203050455	70-2486

PERSONAL AUTHOR INDEX

5

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
KINKERMAN, J. D.	8203110276*	40-3079	KODNER, J. L.	8203170280*	50-461	LADUN, R. H.	8203290482*	70-371
KINNEY, W. H.	8203110028*	CONTRACT	KODNER, J. L.	8203290496*	50-461	LADIEWSKI, J. S.	82033080336*	50-317
KINTNER, L. L.	82031100101	50-341	KODNER, J. L.	8203290496*	50-461	LADIEWSKI, J. S.	82033080324*	50-317
KINTNER, L. L.	8203230032	50-341	KODNER, J. L.	8203310518	50-461	LADIEWSKI, J. S.	8203170333*	50-318
KINTNER, L. L.	82031100155	50-341	KODNER, J. L.	8203310524	50-461	LADIEWSKI, J. S.	8203230257*	50-318
KIPP, L. R.	8203030395	50-402	KODNER, J. L.	8203310518	50-461	LADLEDER, D. L.	82033030322*	50-461
KIPPS, C. T.	8203230059*	50-201	KODNER, J. L.	8203310524	50-461	LADLEDER, D. L.	82033030323*	50-461
KIRSCHNER, P. T.	8203230452	REQD	KOELLIKER, B. H.	8203230444	50-440	LAIHEY, R. T.	8203040183	NUREQ
KIRK, W. F.	8203040626	71-3641	KOELLIKER, B. H.	8203020644	50-482	LAINAS, O.	8203170093*	FOIA
KIRK, O. B.	8203080430*	50-320	KOESTER, O. L.	8203020434	50-482	LAKEN, M. K.	8203290471	REQD
KIRK, W. F.	8203180129	70-371	KOESTER, O. L.	8203030344	50-482	LAMBE, W.	8203150256	50-461
KIRK, W. F.	8203230052	70-371	KOESTER, O. L.	8203030429	50-482	LAMBRECHT, R. H.	8203290325	REQD
KIRSCHE, D. F.	8203180442*	50-275	KOESTER, H. R.	8203040355	50-482	LANDAU, H. S.	8203170170	NUREQ
KIRSCHNER, B. H.	8203170194*	FOIA	KOESTER, O. L.	8203100320	50-482	LANDIS, K. D.	8203020612*	50-250
KIRSCH, D. F.	8203290145*	50-361	KOESTER, O. L.	8203100403	50-482	LANK, R. E.	8203110298*	50-295
KIRSH, D.	8203230499	50-361	KOESTER, O. L.	8203100477	50-482	LANGESE, L. C.	8203120174	TDPREP
KISTER, H. B.	8203050463*	50-333	KOESTER, O. L.	8203150050	50-482	LANGESE, L. C.	8203120174	TDPREP
KISTER, H.	8203030074	50-244	KOESTER, O. L.	8203190343	50-402	LANGE, S. L.	8203150307	WASTE M3
KISTER, H. B.	8203230326*	50-410	KOESTER, O. L.	8203160249	50-482	LANKFORD, J. B.	70-27	50-322
KISTER, H.	8203310027	50-220	KOESTER, O. L.	8203190330	50-402	LANKPHER, L. C.	8203020074	50-322
KISTER, H.	8203310407	50-206	KOESTER, O. L.	8203220137	50-482	LANKPHER, L. C.	8203020074	50-322
KITTEL, J. H.	8203250139	PR	KOESTER, O. L.	8203220221	50-482	LANKPHER, L. C.	8203050248	50-322
KITTEL, J. H.	8203290301	PR	KOESTER, O. L.	8203240253	50-482	LANKPHER, L. C.	8203050248	50-322
KLAMUT, C. J.	8203180464	NUREQ	KOESTER, O. L.	8203300087	50-482	LANKPHER, L. C.	8203100102	50-322
KLINE, J. R.	8203020070	50-440	KOESTER, O. L.	8203300241	50-482	LANKPHER, L. C.	8203100108	50-322
KLINE, J. R.	8203080149	50-440	KOFFMANN	8203290517	NUREQ	LANKPHER, L. C.	8203100111	50-322
KLOS, D. J.	8203290289	REQD	KOKAN, O.	8203020384	PT21	LANKPHER, L. C.	8203100116	50-322
KLUCBIK, J. F.	8203090432*	FOIA	KOLBE, R.	8203040141*	50-305	LANKPHER, L. C.	8203100102	50-322
KLUCBIK, J. F.	8203090440*	FOIA	KOL TAY, P.	8203050442*	50-247	LANKPHER, L. C.	8203100108	50-322
KLUCBIK, J. F.	8203090444*	FOIA	KOMANOFF, F. C.	8203010166	50-537	LANKPHER, L. C.	8203100111	50-322
KLUCBIK, J. F.	8203090526*	FOIA	KONKLIN, J. C.	8202020224*	50-305	LANKPHER, L. C.	8203100116	50-322
KLUCBIK, J. F.	8203090449*	FOIA	KONKLIN, J. C.	8203030459	50-440	LANKPHER, L. C.	8203110090	50-322
KLUCBIK, J. F.	8203090513*	FOIA	KONZEK, O. J.	8203190442	NUREQ	LANKPHER, L. C.	8203110092	50-322
KLUCBIK, J. F.	8203090504*	FOIA	KONZEK, O. J.	8203190457	NUREQ	LANKPHER, L. C.	8203110125	50-322
KLUCBIK, J. F.	8106110107*	FOIA	KOGLA, B. H.	8203090703	70-600	LANKPHER, L. C.	8203110134	50-322
KLUCBIK, J. F.	8109300460*	FOIA	KOSLA, D. H.	8203310184*	40-8610	LANKPHER, L. C.	8203110090	50-322
KLUCBIK, J. F.	8109300462*	FOIA	KOSS, W. J.	8203090779	50-272	LANKPHER, L. C.	8203110092	50-322
KLUCBIK, J. F.	8203090529*	FOIA	KOUTS, H.	8203030397*	FOIA	LANKPHER, L. C.	8203110125	50-322
KLUCBIK, J. F.	8203090506*	FOIA	KOZINSKY, E. J.	8203040219*	FOIA	LANKPHER, L. C.	8203110134	50-322
KLUCBIK, J. F.	8203090510*	FOIA	KRAFT, R. A.	8203290452	REQD	LANKPHER, L. C.	8203160194	50-322
KLUCBIK, J. F.	8203030077	50-201	KRAUSE, D. F.	8203170143*	50-316	LANKPHER, L. C.	8203160207*	50-322
KLUZ, W. B.	8203290546	REQD	KRAUSE, D. F.	8203290590*	50-316	LANKPHER, L. C.	8203160194	50-322
KNAFF, P. J.	8203050326*	50-244	KREGER, W. E.	8203020023*	FOIA	LANKPHER, L. C.	8203160207*	50-322
KNAFF, P. J.	8203050288*	50-270	KREGER, W. E.	8203020007*	FOIA	LANKPHER, L. C.	8203160325	50-322
KNAFF, P. J.	8203050405*	50-286	KREGER, T. B.	8203040165	REF	LANKPHER, L. C.	8203190274	50-322
KNAFF, P. J.	8203050411*	70-33	KREBS, T. B.	8203100604	REF	LANKPHER, L. C.	8203190377*	50-322
KNAFF, P. J.	8203160179*	50-336	KRIEGER, R. W.	8203070239	50-206	LANKPHER, L. C.	8203190374	50-322
KNAFF, P. J.	8203160081*	50-334	KRIEGER, R. W.	8203170138	50-206	LANKPHER, L. C.	8203190377*	50-322
KNAFF, P. J.	8203050408*	70-364	KRIEGER, R. W.	8203170207	50-206	LANKPHER, L. C.	8203220308	50-322
KNAFF, M. R.	8203090081	PR	KRIEGER, R. W.	8203170193	50-206	LANKPHER, L. C.	8203220308	50-322
KNAFF, M. R.	8203030090	WASTE MOT	KRIEGER, R. W.	8203170196	50-206	LANKPHER, L. C.	8203310223	50-322
KNAFF, P. J.	8203250388*	50-293	KRIEGER, R. W.	8203250131	50-206	LANKPHER, L. C.	8203310237	50-322
KNAFF, P. J.	8203160190*	50-245	KRIH, R. W.	8203240191	50-322	LARKIN, O. F.	8203230247*	50-244
KNAFF, P. J.	8203250534*	50-333	KRIH, R. W.	8203250375	50-403	LARKIN, O. F.	8203230285*	50-244
KNAFF, P. J.	8203250607*	50-245	KRISHNAMURTHY	8203290452	REQD	LAROCCA, J. L.	8203030079*	50-201
KNAFF, M. R.	8203090679	WASTE MOT	KROLIKOWSKI, A.	8203230405*	50-341	LAROCHE, W. H.	8203220334	50-259
KNAFF, P. J.	8203160150*	70-687	KRUGER, H.	8203170234	50-329	LASH, T. R.	8203090496*	FOIA
KNICELY, J.	8203310240	50-358	KRUMPHOLTZ, J. N.	8203230630*	50-263	LASH, T. R.	8203090467*	FOIA
KNIIGHT, J. P.	8203170089*	FOIA	KUCILER, J. J.	8203170249	50-382	LASKY, J. B.	8203190547	PR
KNIIGHT, J. P.	8203180171*	FOIA	KULLEN, B. J.	8203120003	NUREQ	LASKY, J. B.	8203310234	1&E
KNIIGHTON, O. W.	8009200817*	FOIA	KUNDERT, C. J.	8203120105*	40-6659	LATHAM, S. B.	8203100454	50-322
KNIIGHT, J. P.	820310290*	50-317	KURJAN, K. H.	8203240357	50-341	LATHAM, S. B.	8203100454	50-322
KNIIGHT, J. P.	8110280380*	50-275	KURDZ, R. J.	8203100322*	50-341	LATHAM, S. B.	8203230177	50-322
KNOF, R. C.	8203030519	50-295	KURTZ, R. J.	8203300302	REF	LATHAM, S. B.	8203230177	50-322
KNOF, R. C.	8203100214	50-295	KUSHNER, W.	8203220085*	50-302	LATHAM, S. B.	8203310502*	50-322
KNOF, R. C.	8203230686*	50-461	KUSHNER, W. L.	8203230140*	50-317	LATHAM, S. B.	8203310495	50-322
KNOF, R. C.	8203100323	50-295	KUSHNER, W. L.	8203250541*	70-820	LATHAM, S. B.	8203310502*	50-322
KNOF, R. C.	8203250237*	50-373	KUTKA, N.	8203290376	REQD	LAUDENBACH, D. H.	8203100121*	50-317
KNOF, R. C.	8203230219	50-255	KUTZER, J. F.	8203080388*	50-269	LAUDENBACH, D. H.	8109140233*	50-244
KNOF, R. C.	8203310022	50-255	KUTZER, J. F.	8203080359*	50-270	LAUDENBACH, D. H.	8203230231*	50-285
KNOTTS, J. B.	8203230118	50-395	KUTZER, J. F.	8203180306*	50-287	LAUDENBACH, D. H.	8203230225	50-285
KNOTTS, J. B.	8203230122*	50-395	KUTZER, J. F.	8203170458*	50-267	LAUDENBACH, J. A.	8203230422	50-445
KNOTTS, J. B.	8203230128*	50-395	KUTZER, J. F.	8203170488*	50-269	LAUDENBACH, J. A.	8203030153*	CONTRACT
KNOTTS, J. B.	8203230118	50-395	KUTZER, J. F.	8203230153*	50-269	LAUDENBACH, J. A.	8203100475*	50-142
KNOTTS, J. B.	8203230122*	50-395	KUTZYCH, Z. O.	8203090765	50-267	LAUDENBACH, J. A.	8203120142	40-8745
KNOTTS, J. B.	8203230128*	50-395	KUTZYCH, Z. O.	8203220439	50-267	LAYFIELD, R. L.	8203310114*	40-2061
KNOTTS, J. B.	8203230133*	50-395	KUTZYCH, Z. O.	8203250208	50-267	LAYZ, R. M.	8203090223	50-528
KNUDSON, P.	8203220563*	50-271	LAAIS, E. T.	8203190070	NUREQ	LAYZ, R. M.	8203080154	50-528
KNUH, D. F.	8203040270*	FOIA	LACEY, W. B.	8203080456*	50-334	LAYZ, R. M.	8203220298	50-528
KOCH, L. J.	8203100303*	50-461	LACEY, W. B.	8203170389*	50-334	LAYZ, R. M.	8203230231*	50-528
KOCH, L. J.	8203290507	PRM	LACEY, W. B.	8203170378*	50-334	LAYZ, R. M.	8203290265	50-389
KOCH, L. J.	8203020558	50-461	LADD, R. B.	8203310558*	50-329	LEACH, L. P.	8203040569	REF
KOCH, L. J.	8203230262	50-461	LADUN, R. H.	8203030512*	50-334	LEACH, S. H.	8203030333*	50-341
KOCH, R. C.	8203170311*	50-346	LADUN, R. H.	8203190414*	50-293	LEABBURG, R. H.	8203190339	50-280
KODNER, J. L.	8203170280	50-461	LADUN, R. H.	8203230527*	50-244	LEABBURG, R. H.	8203190367	50-280

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
LEASBURO, R H	8203080486*	50-280 0	LESSOR, L C	8203010253	50-298 8	LINDER, D K.	8203290546	RE000
LEASBURO, R H	8203190393	50-280 R	LESSOR, L C	8203010258	50-298 8	LINDER, F	8203120132	50-409
LEASBURO, R H	8203080476*	50-280 0	LESSOR, L C	8203010293	50-298 8	LINDER, F.	8203310403	50-409
LEASBURO, R H	8203320327*	50-280 0	LESSOR, L C	8203170449	50-298 8	LINDER, F.	8203310391	50-409
LEASBURO, R H	8203020331*	50-280 0	LESSY, R P	8203160126	50-403 0	LINDER, F	8203310396	50-409
LEASBURO, R H	8203190358	50-280 R	LESSY, R P	8203310166	50-403 0	LINDER, F	8203090509	50-409
LEASBURO, R H	8203170494*	50-238 0	LETSCHE, K J	8203220311	50-322 0	LINDER, F.	8203090300	50-409
LEASBURO, R H	8203080409	50-280 R	LETSCHE, K J	8203220319	50-322 0	LINDER, F.	8203020486	50-409
LEASBURO, R H	8203050333	50-338 P	LETSCHE, K J	8203220311	50-322 0	LINDER, F.	8203030083	50-409
LEASBURO, R H	8203050418	50-338 P	LETSCHE, K J	8203220319	50-322 0	LINDER, F.	8203050332	50-409
LEASBURO, R H	8203010218	50-338 0	LETSCHE, K J	8203250155	50-322 0	LINDER, F	8203100225	50-409
LEASBURO, R H	8203020471	50-338 P	LETSCHE, K J	8203250155	50-322 0	LINDER, F.	8203100239	50-409
LEASBURO, R H	8203040125	50-280 F	LEVENTHAL, P	8203300317*	CONH15910N	LINDER, F.	8203080338	50-409
LEASBURO, R H	8203040418	50-280 P	LEVIN, J J	8203030278	50-247 0	LINDER, F.	8203020229	50-409
LEASBURO, R H	8203030229	50-280 P	LEVIN, J J	8203030278	50-247 0	LINDER, F.	8203020448	50-409
LEASBURO, R H	8203090245	50-281 0	LEVINE, J R	8203180210*	50-289 0	LINDER, F	8203080393	50-409
LEASBURO, R H	8203090276	50-338 P	LEVIN, J J	8203030301	50-247 0	LINDER, F.	8203190080*	50-409
LEASBURO, R H	8203080422	50-338 P	LEVIN, J J	8203030301	50-247 0	LINDER, F.	8203080338	50-409
LEASBURO, R H	8203050369	50-339 P	LEVINE, S H	8203260277	71-470	LINDER, F	8203110209	50-409
LEASBURO, R H	8203080360	50-280 P	LEVINE, S H	8203260278*	71-470	LINDER, F.	8203090258	50-409
LEASBURO, R H	8203080387	50-338 P	LEWIS, B O.	8203090443*	FOIA	LINDER, F.	8203100317	50-409
LEASBURO, R H	8203090402	50-339 P	LEWIS, R C	8203170542	50-250 0	LINDER, F.	8203100364	50-409
LEASBURO, R H	8203120242	50-281 P	LEWIS, B	8203100187*	50-416 A	LINDER, F.	8203100387	50-409
LEASBURO, R H	8203160305	50-339 P	LEWIS, R C	8203080497*	50-280 0	LINDER, F.	8203100393	50-409
LEASBURO, R H	8203160385	50-339 P	LEWIS, R C	8203020373*	50-416 0	LINDER, F	8203150140	50-409
LEASBURO, R H	8203240154*	50-338 F	LEWIS, R C	8203020496*	50-327 0	LINDER, F.	8203120235	50-409
LEASBURO, R H	8203160333	50-281 0	LEWIS, R C	8203020337*	50-280 0	LINDER, F.	8203160250	50-409
LEASBURO, R H	8203170001	50-280 P	LEWIS, R C	8203080485*	50-261 0	LINDER, F.	8203160280	50-409
LEASBURO, R H	8203250360	PR	LEWIS, R C	8203080312*	50-438 0	LINDER, F.	8203190229	50-409
LEASBURO, R H	8203230468	50-339 P	LEWIS, R C	8203170396*	50-259 0	LINDER, F.	8203230548	50-409
LEASBURO, R H	8203230496	50-338 P	LEWIS, R C.	8203170451*	50-400 0	LINDEMAN, J. F.	8203290477	RE000
LEASBURO, R H	8203230013	50-338 P	LEWIS, R C	8203170405*	50-327 0	LINDER, F.	8203300122	50-409
LEASBURO, R H	8203230149	50-280 P	LEWIS, R C	8203170514*	50-338 0	LIN, B. R.	8203290306	RE000
LEASBURO, R H	8203240361	50-339 P	LEWIS, R C	8203230511*	50-416 0	LINEMAN, J. J	8203120038	40-8793
LEASBURO, R H	8203240362	50-281 P	LEWIS, R C	8203080213	50-324 0	LINEMAN, J. J.	8203101227	40-8697
LEASBURO, R H	8203260142	50-280 P	LEWIS, R C	8203080064	50-302 0	LINEMAN, J. J.	8203150102	40-8684
LEASBURO, R H	8203300145	50-280 0	LEWIS, R C	8203020532	50-327 0	LINEMAN, J. J.	8203030117	40-8693
LEATHERS, F H	8203020268*	0A999	LEWIS, R C	8203020387	50-324 0	LINEMAN, J. J.	8203030121	40-8502
LEBLANC, J A	8203290403	RE000	LEWIS, R C	8203020495	50-261 0	LINEMAN, J. J.	8203040262	40-8793
LEBLOND, P	8203230416*	50-295 8	LEWIS, R C	8203220155*	50-395 0	LINEMAN, J.	8203110364	40-8502
LEBO, C O	8203050153*	CONTRACT	LEWIS, R C	8203020344	50-259 0	LINEMAN, J. J.	8203170044	40-8511
LEBO, C O	8203110425*	CONTRACT	LEWIS, J P.	8203150240*	CONTRACT	LINEMAN, J. J.	8203240558	40-0714
LEBO, C O	8203050098*	CONTRACT	LEWIS, R C	8203250034*	50-335 0	LINEMAN, J. J.	8203260016	WASTE M91
LEBO, C O	8203090017*	CONTRACT	LEWIS, R C	8203170329	50-335 0	LINVILLE, J. C.	8203050463*	50-333
LEBO, C O	8203040591*	CONTRACT	LEWIS, M I	8203290426	PR	LIPINSKI, D. R.	8203110084	50-245
LEBO, C	8203100113*	CONTRACT	LEWIS, R C	8203170483	50-338 0	LITTEL, E. O.	8203100527*	40-6500
LEBO, C O	8203240024*	CONTRACT	LEWIS, B H	8203100148	50-367 0	LITTENBERG, R. L.	8203290443	RE000
LEBO, C.	8203240449*	CONTRACT	LEWIS, M I	8203290492	PRM	LITTLE, M.	8203050006	CONTRACT
LEBO, C D	8203150137*	CONTRACT	LEWIS, R C.	8203170509	50-324 0	LITTLE, M.	8203050208	50-206
LEBO, C O	8203150063*	CONTRACT	LEWIS, R C.	8203170402*	50-324 0	LITTLE, B.	8203010194*	50-341
LEBO, C D	8203150246*	CONTRACT	LEWIS, R C.	8203250302	50-250 0	LITTLE, M.	8203090546	CONTRACT
LEBO, C O	8203230192*	CONTRACT	LEWIS, R C	8203250477	50-416 0	LITTLE, M.	8203100142	50-206
LEBO, C O	8203300291*	CONTRACT	LEWIS, M I	8203290472	NURE0	LITTLE, L. W.	8203090127	70-1308
LEBO, C O	8203170139*	CONTRACT	LEWIS, R C	8203250507	50-302 0	LITTLE, M.	8203240471	CONTRACT
LEBO, C O	8203220123*	CONTRACT	LEWIS, R F	8203240257*	50-482 R	LITTLE, O. V.	8203180255*	50-260
		CONTRACT	LEWIS, B. H	8203290333	50-352 0	LITTON, F.	8203040071*	50-336
		50-308 0	LEWIS, R C.	8203080605*	50-321 0	LITTMORE, H. H.	8203310193*	50-461
		50-308 0	LEX, B. L	8004081084*	FOIA	LOBEL, R. M.	8102260793*	FOIA
		NURE0	LEX, B. L	8004081084*	FOIA	LOBEL, R.	8203040071*	50-336
		NURE0	LIEBERMAN, J.	8203290532	I&E	LOCHTET, W. A.	8203010143	50-387
		50-289 H	LIEBERMAN, J.	8203290273	50-328 0	LOCHTET, W. A.	8203220148	50-482
		50-289 H	LIEBERMAN, J.	8203290279	I&E	LOCKE, R. F.	8203060261	50-275
		50-267 0	LIEBIC, J. F	8203290476	PR	LOEFFLER, T.	8203160099*	50-498
		50-267 0	LIEBSC, J. F	8203190606*	CONTRACT	LOFTUS, T. P.	8203290050	NURE0
		50-267 0	LICCIARDO, R B	8203040346	50-305 P	LOGAN, L. L.	8203160275*	0A999
		50-267 0	LICHTENBERGER	8203050406*	70-1100	LOGAN, L. L.	8203160273*	0A999
		50-537 A	LICITRA, E A	8203220407*	50-528 A	LOPUDICE, J. M.	8203220494*	CONTRACT
		50-537 A	LIDEN, E. A	8203080174	50-272 P	LONG, C. Q.	7909130377*	50-320
		50-537 0	LIDEN, E. A	8203080463	50-311 P	LONG, F. J.	8203020220	50-321
		50-220 F	LIDEN, E. A.	8203020412	50-272 P	LONG, F. J.	8203050711	50-393
		50-220 8	LIDEN, E. A	8203090363	50-272 R	LONG, F. J.	8203020299	50-321
		50-220 P	LIDEN, E. A.	8203120159	50-272 P	LONG, F. J.	8203020169	50-393
		50-220 8	LIDEN, E. A.	8203260176	50-272 0	LONG, F. J.	8203190258	50-302
		50-220 1	LIDEN, E. A.	8203260275	50-272 P	LONG, F. J.	8203020366	50-321
		50-220 8	LIDEN, E. A.	8203220376	50-272 P	LONG, F. J.	8203190406	50-393
		50-393 0	LIDEN, E. A.	8203250473	50-311 P	LONG, F. J.	8203190417	50-250
		50-295 0	LIEPERTOWICZ, F.	8203190048	50-458 C	LONG, F. J.	8203020419	50-269
		RE0	LIEBERMAN, J	8203220062	50-358 0	LONG, F. J.	8203170619	50-393
		50-482 0	LIEBERMAN, J	8203290509	I&E	LONG, F. J.	8203240248	50-302
		RE000	LIEBERMAN, J.	8203290305	50-321 0	LONG, J. T.	8203020289*	70-1143
		FOIA	LIMOU, H.	8203050468*	50-254 8	LONG, J. T.	8203040126*	70-824
		FOIA	LIM, J. J.	8203180381*	FOIA	LONG, J. T.	8203290032*	70-1143
		CONTRACT	LIM, T. H	8203260156	50-224 R	LONG, F. J.	8203170317	50-393
		RE000	LIM, T. H.	8203260158*	50-224 R	LONG, F. J.	8203170297	50-250
		50-298 8	LIM, M. S	8203290325	RE000	LONG, F. J.	8203170302	50-302

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
LOANO, F. J.	8203170466	50-369	MACDONALD, C. E.	8203010468	71-9098	HANRY, M.	8203080940	50-366
LOANO, F. J.	8203170589	50-424	MACDONALD, C. E.	8203010473	71-9098	HANRY, M.	8203080958	50-321
LOANO, F. J.	8203020319	50-280	MACDONALD, C. E.	8203020070	71-9098	HANRY, M.	8203080971	50-366
LOANO, F. J.	8203080996	50-321	MACDONALD, C. E.	8203010479	71-9140	HANRY, M.	8203080981	50-366
LOANO, F.	8203170412	50-330	MACDONALD, R. D.	8203101020	WASTE MGT	HANRY, M.	8203020926	50-321
LOAN, F. J.	8203170400	50-395	MACDONALD, C. E.	8203100364	71-9070	HANRY, M.	8203020930	50-321
LOAN, F. J.	8203170308	50-321	MACDONALD, C. E.	8203100365	71-9450	HANRY, M.	8203160239	50-321
LOAN, J. T.	8203130057	70-824	MACDONALD, C. E.	8203100356	71-6368	HANRY, M.	8203160399	50-366
LOAN, F. J.	8203230214	50-395	MACDONALD, C. E.	8203170059	71-9154	HANRY, M.	8203230346	50-321
LOAN, F. J.	8203100312	50-335	MACDONALD, C. E.	8203170326	71-9154	HANSEN, W. C.	8203080918	70-143
LOAN, F. J.	8203100301	50-348	MACDONALD, C. E.	8203220066	71-9072	HANSEN, W. C.	8203160070	70-143
LOAN, F. J.	8203100376	50-338	MACDONALD, C. E.	8203220058	71-5641	HANSEN, W. C.	8203100304	70-143
LOAN, F. J.	8203220066	50-269	MACDONALD, C. E.	8203220060	71-5641	HANSEN, W. C.	8203220050	70-143
LOAN, F. J.	8203220060	50-335	MACDONALD, C. E.	8203220066	71-9103	HANSEN, W. C.	8203160375	70-143
LOAN, F. J.	8203220078	50-269	MACDONALD, C. E.	8203220067	71-9103	HANTEL, A. N.	8203220050	NUREQ
LOAN, F. J.	8203170357	50-250	MACDONALD, C. E.	8203220071	71-9079	HANTE, E. L.	8203040064	50-336
LOAN, F. J.	8203220459	50-369	MACDONALD, C. E.	8203220073	71-6601	MARCHAL, J.	8203020030	XPORTRIC
LOAN, F. J.	8203170414	50-302	MACDONALD, C. E.	8203220074	71-9090	MARCHAL, J.	8203100477	XPORTRIC
LOAN, F. J.	8203190132	50-335	MACDONALD, C. E.	8203220074	71-6601	MARCHAL, J.	8203020006	XPORTRIC
LOAN, F. J.	8203170345	50-250	MACDONALD, C. E.	8203220076	71-9009	MARCHAL, J.	8203100466	XPORTRIC
LOAN, F. J.	8203220248	50-321	MACDONALD, C. E.	8203220081	71-6771	MARCHAL, J.	8203050549	XPORTRIC
LOAN, J. T.	8203030283	70-1100	MACDONALD, C. E.	8203220089	71-5492	MARCHAL, J.	8203120282	XPORTRIC
LOAN, F. J.	8203220330	50-389	MACDONALD, C. E.	8203220092	71-5492	MARCHAL, J.	8203120386	XPORTRIC
LONGENECKER, J.	8203020543	50-537	MACDONALD, C. E.	8203220098	71-5607	MARCHAL, J.	8203100009	XPORTRIC
LONGENECKER, J.	8203020584	50-537	MACDONALD, C. E.	8203220100	71-5607	MARCHOT, D. P.	8203040475	FOIA
LONGENECKER, J.	8203080481	50-537	MACDONALD, C. E.	8203300314	71-5796	MARDIS, D. O.	8203170422	50-302
LONGENECKER, J.	8203040396	50-537	MACGREGOR, I. D.	8203050456	FOIA	MARDIS, D. O.	8203220033	50-302
LONGENECKER, J.	8203170123	50-537	MACHON, R. D.	8203220070	50-293	MARDIS, D. O.	8203080075	50-302
LONGENECKER, J.	8203220352	50-537	MACHON, R. D.	8203170416	50-293	MARDIS, D. O.	8203220016	50-302
LONGENECKER, J.	8203100320	50-537	MACHON, R. D.	8203010541	50-293	MARDIS, D. O.	8203192616	50-302
LONGENECKER, J.	8203220463	50-537	MACHON, R. D.	8203080295	50-293	MARDIS, D. O.	8203080047	50-302
LONGENECKER, J.	8203310259	50-537	MACHON, R. D.	8203160274	50-293	MARDIS, D. O.	8203080130	50-302
LONGENECKER, J.	8203300137	50-537	MACHON, R. D.	8203160332	50-293	MARDIS, D. O.	8203080556	50-302
LONGENECKER, J.	8203220261	50-537	MACHON, R. D.	8203220069	50-293	MARDIS, D. O.	8203080474	50-302
LONGENECKER, J.	8203300150	50-537	MACHON, R. D.	8203190004	NUREQ	MARDIS, D. O.	8203080482	50-302
LONGER, T. D.	8203220296	50-498	MADISON, A.	8203110124	50-409	MARDIS, D. O.	8203020607	50-302
LOTITO, E. M.	8203220459	50-317	MADRID, D. O.	8203220073	PR	MARDIS, D. O.	8203040005	50-302
LOTITO, E. M.	8203220461	50-317	MADSEN, O. L.	8203160238	50-267	MARDIS, D. O.	8203040139	50-302
LOTTIS, A. L.	8203100604	REG	MADSEN, O. L.	8203190361	50-148	MARDIS, D. O.	8203040166	50-302
LOVEDALE, P. C.	8203030386	50-249	MADSEN, O. L.	8203190370	50-148	MARDIS, D. O.	8203040319	50-302
LOVEDALE, P.	8203110007	50-301	MADSEN, O. L.	8203160365	50-290	MARDIS, D. O.	8203170322	50-302
LOVINO, R. M.	8203100399	50-382	MADSEN, O. L.	8203160213	50-313	MARDIS, D. O.	8203160152	50-302
LOKE, A. L.	8201250095	70-269	MADSEN, O. L.	8203160214	50-313	MARDIS, D. O.	8203170603	50-302
LOKE, A. L.	8203160036	50-329	MADSEN, O. L.	8203160327	50-267	MARDIS, D. O.	8203160239	50-302
LOMAN, I.	8203220452	RECON	MADSEN, O. L.	8203220683	50-313	MARDIS, D. O.	8203170110	50-302
LOHRE, R. R.	8203040399	50-537	MADSEN, O. L.	8203220691	50-313	MARDIS, D. O.	8203220267	50-302
LOHRY, W. E.	8203040161	NUREQ	MADSEN, O. L.	8203220050	50-450	MARDIS, D. O.	8203220130	50-302
LOHRY, E. J.	8203120247	50-281	MADSEN, O. L.	8203220059	50-450	MARDIS, D. O.	8203220523	50-302
LUCHI, R. J.	8203220051	RECON	MADSEN, O. L.	8203220323	50-289	MARDIS, D. O.	8203220485	RECON
LUCCI, J. E.	8203050224	50-206	MADSEN, O. L.	8203220185	50-445	MARTASH, D.	8203220325	RECON
LUDWICK, J. D.	8203190442	NUREQ	MADSEN, O. L.	8203220191	50-458	MARKEY, E. J.	8203220131	PRM
LUDWICK, J. D.	8203190457	NUREQ	MADSEN, O. L.	8203220192	50-458	MARKE, D.	8203040458	50-271
LUJAN, M.	8203220464	PR	MADSEN, O. L.	8203220338	50-267	MARKE, D. I.	8203120214	50-271
LUHS, R. F.	8203240449	CONTRACT	MADSEN, O. L.	8203220347	50-267	MARKE, D.	8203250039	50-271
LUND, L. O.	8203170499	REVIEW ORP	MADSEN, O. L.	8203220380	50-498	MARKE, D. I.	8203240586	50-29
LUNDVALL, A. E.	8203020690	50-317	MADSEN, O. L.	8203220605	50-298	MARSH, R. J.	8203080293	50-324
LUNDVALL, A. E.	8203120315	50-317	MADSEN, O. L.	8203220643	50-382	MARSHALL, J. R.	8203160389	50-313
LUNDVALL, A. E.	8203030075	50-317	MADSEN, E. F.	8203030338	50-341	MARSHALL, J. R.	8203010201	50-368
LUNDVALL, A. E.	8203090570	50-317	MAGNUSON, J.	8203050031	XPORTRIC	MARSHALL, J. R.	8203190420	50-313
LUNDVALL, A. E.	8203100316	50-317	MAIER, J. E.	8203020613	50-244	MARSHALL, J. R.	8203010026	50-368
LUNDVALL, A. E.	8203150059	50-317	MAIER, J. E.	8203110140	50-244	MARSHALL, J. R.	8203020658	50-368
LUNDVALL, A. E.	8203220021	50-317	MAIER, J. E.	8203110144	50-244	MARSHALL, J. R.	8203010120	50-313
LUNDVALL, A. E.	8203220709	50-317	MAIER, J. E.	8203050251	50-244	MARSHALL, J. R.	8203020456	50-368
LUNER, C.	8203120003	NUREQ	MAIER, J. E.	8203020701	50-244	MARSHALL, J. R.	8203020482	50-313
LUTKEHAUS, T. C.	8203220533	50-302	MAIER, J. E.	8203100274	50-244	MARSHALL, J. R.	8203020500	50-368
LUTKEHAUS, T. C.	8203190261	50-302	MAIER, J. E.	8203160445	50-244	MARSHALL, J. R.	8203040010	50-313
LUTKEHAUS, T. C.	8203080047	50-302	MAIER, J. E.	8203190075	50-244	MARSHALL, J. R.	8203040405	50-313
LUTKEHAUS, T. C.	8203000130	50-302	MAIER, J. E.	8203160422	50-244	MARSHALL, J. R.	8203220338	50-313
LUTKEHAUS, T. C.	8203080556	50-302	MAIER, J. E.	8203220420	50-244	MARSHALL, J. R.	8203050305	50-313
LUTKEHAUS, T. C.	8203080474	50-302	MAIER, J. E.	8203160448	50-244	MARSHALL, W. H.	8203100134	50-329
LUTKEHAUS, T. C.	8203080402	50-302	MAIER, J. E.	8203240573	50-244	MARSHALL, J. R.	8203220551	PR
LUTKEHAUS, T. C.	8203040166	50-302	MAIER, J. E.	8203220202	50-244	MARSHALL, W. H.	8203090222	50-329
LYMAN, W. O.	8203020280	FOIA	MAIER, J. E.	8203220551	50-244	MARSHALL, J. R.	8203160118	50-368
LYMAN, W. O.	8203090099	FOIA	MALETKO, C. J.	8203220424	PRM	MARSHALL, J. R.	8203160131	50-368
LYMAN, W. C.	8203030346	FOIA	MALAY, J. F.	8203030180	FOIA	MARSHALL, J. R.	8203150133	50-313
LYON, J. R.	8203080547	PRM	MALHROS, M. H.	8203160377	50-344	MARSHALL, J. R.	8203160159	50-368
LYONS, J. L.	8203260255	40-299	MALODY, C. W.	8203240567	70-1257	MARSHALL, J. R.	8203220493	50-368
LYONS, J.	8203040471	TOPREP	MALSD, R. M.	8203040224	FOIA	MARSHALL, W. H.	8203160204	50-329
LYONS, J. E.	8203110012	50-244	MANFREDI, D. L.	8203220209	RECON	MARSHALL, W. H.	8203160319	50-329
LYONS, J. E.	8203160465	50-244	HANRY, M.	8203040308	50-321	MARSHALL, J. R.	8203220239	50-313
MACARTHUR, N. J.	8203040224	FOIA	HANRY, M.	8203240352	50-321	MARSHALL, J. R.	8203230717	50-313
MACARTHUR, T. C.	8203080434	50-269	HANRY, M.	8203240377	50-321	MARSHALL, J. R.	8203220293	50-368
MACARTHUR, T. C.	8203020481	27-47	HANRY, M.	8203240335	50-321	MARSHALL, J. R.	8203220154	50-368
MACDONALD, C. E.	8203020043	71-466	HANRY, M.	8203080295	50-366	MARSHALL, J. R.	8203220203	50-313
MACDONALD, C. E.	8203020048	71-466	HANRY, M.	8203080377	50-366	MAREGLAIS, L. D.	8203160464	50-271

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MARTIN, R. R.	8203020547*	50-327 Q	MARTIN, T. T.	8203290470	70-371	MATTIMOE, J. J.	8203010280	50-312 J
MARTIN, R.	8203220434*	10CFR	MARTIN, T. T.	8203250240	50-289 Q	MATTIMOE, J. J.	8203100411	50-312 J
MARTIN, D.	8203090464*	FOIA	MARTIN, T. T.	8203230269	50-392 Q	MATTIMOE, J. J.	8203040200	50-312 J
MARTIN, R. D.	8007160819*	FOIA	MARTIN, T. T.	8203230215	70-1300	MATTIMOE, J. J.	8203020339	50-312 J
MARTIN, D.	8203090492*	FOIA	MARTIN, T. T.	8203230313	70-1342	MATTIMOE, J. J.	8203240292	50-312 J
MARTIN, D.	8203090501*	FOIA	MARTIN, L. C.	8203220122	CONTRACT	MATTIA, H. J.	8203150160*	CONTRACT
MARTIN, O. E.	8203290495*	FOIA	MARTIN, T. T.	8203230238	70-2391	MATTIMOE, J. J.	8203180085	50-312 J
MARTIN, D. E.	8203090355*	FOIA	MARTIN, T. T.	8203230289	70-135	MATTIA, H. J.	8203150191*	CONTRACT
MARTIN, D. E.	8203290372*	FOIA	MARTIN, T. T.	8203250166	40-3079	MATTIA, H. J.	8203220219*	CONTRACT
MARTIN, D. E.	8203090486*	FOIA	MARTIN, T. T.	8203230217	50-309 Q	MATTIA, H. J.	8203220237*	CONTRACT
MARTIN, T. T.	8202090382	70-314	MARTIN, J. B.	8203310385	WASTE MOT	MATTIA, H.	8203180406*	CONTRACT
MARTIN, T. T.	8203030497	50-369 Q	MARTIN, D. E.	8203300313	40-8674	MATTIMOE, J. J.	8203240220	50-312 J
MARTIN, T. T.	8203030505	50-334 Q	MARTIN, T. T.	8203310346	40-8561	MATTIA, J. C.	8203310271*	50-423 J
MARTIN, J. B.	8203110358	WASTE MOT	MARTIN, T. T.	8203310475	50-247 Q	MATTIA, H. J.	8203220193*	CONTRACT
MARTIN, T. T.	8203050255	50-293 Q	MARTIN, T. T.	8203310497	40-8112	MATTIMOE, J. J.	8203240202	50-312 J
MARTIN, T. T.	8203050263*	50-293 Q	MARTIN, T. T.	8203310543	70-2382	MATTIMOE, J. J.	8203240223	50-312 J
MARTIN, T. T.	8203050275	50-278 Q	MARTY, R.	8203290361	REGO	MATTIMOE, J. J.	8203240272	50-312 J
MARTIN, T. T.	8203050280*	50-278 Q	MARTY, H. F.	8203190046	NUREG	MATTIMOE, J. J.	8203290331	50-312 J
MARTIN, T. T.	8203030423	50-289 Q	MASLO, R. H.	8203040205*	FOIA	MATTIMOE, J. J.	8203300223	50-312 J
MARTIN, T. T.	8203050108	50-423 Q	MASQV, J. R.	8203310165*	FOIA	MATTIA, H.	8203250117*	50-445 J
MARTIN, T. T.	8203050404	50-286 Q	MASON, J. R.	8203310241*	FOIA	MATTIMOE, J. J.	8203230719	50-312 J
MARTIN, T. T.	8203050409	70-364	MASON, J. R.	8203310278*	FOIA	MATTIMOE, J. J.	8203230530	50-312 J
MARTIN, T. T.	8203030300*	70-135	MASON, J. R.	8203310284*	FOIA	MATTIA, H. J.	8203310028*	CONTRACT
MARTIN, T. J.	8203230374*	50-354 Q	MASON, J. R.	8203310233*	FOIA	MATTIMOE, J. J.	8203310244*	50-312 J
MARTIN, T. T.	8203050228	50-354 Q	MASON, J. R.	8203310282*	FOIA	MATTSON, R. J.	8203090407*	FOIA
MARTIN, T. T.	8203050285	50-309 Q	MASON, J. R.	8203310229*	FOIA	MATTSON, R. J.	8203090414*	40-6672
MARTIN, T. T.	8203050308	50-244 Q	MASON, J. R.	8203310224*	FOIA	MATTSON, R. J.	8005290145*	FOIA
MARTIN, T. T.	8203050313*	50-244 Q	MASON, J. R.	8203310266*	FOIA	MATTSON, R. J.	8203010450*	FOIA
MARTIN, T. T.	8203030399	50-277 Q	MASON, J. R.	8203310308*	FOIA	MATTSON, R. J.	8203040136*	FOIA
MARTIN, T. T.	8203110273	40-3079	MASON, J. R.	8203310261*	FOIA	MATTSON, R. J.	8203040266*	FOIA
MARTIN, T. T.	8203110275*	40-3079	MASON, J. R.	8203310159*	FOIA	MATTSON, R. J.	8203010418*	FOIA
MARTIN, T. T.	8203120120	70-687	MASON, J. R.	8203310213*	FOIA	MATTSON, R. J.	8004160205*	FOIA
MARTIN, T. T.	8203120158	50-134 Q	MASON, J. R.	8203310274*	FOIA	MATTSON, R. J.	8009150625*	50-259 J
MARTIN, D. C.	8203090054	WASTE MOT	MASON, J. R.	8203310210*	FOIA	MATTSON, R. J.	8009110115*	FOIA
MARTIN, R. A.	8203040237	RES	MASON, J.	8203310130*	FOIA	MATTSON, R. J.	8010030443*	FOIA
MARTIN, T. T.	8203120144	50-286 Q	MASON, C. C.	8203190407	50-327 R	MATTSON, R. J.	8010260514*	FOIA
MARTIN, T. T.	8203120149	50-272 Q	MASSEY, W. E.	8203180440	NUREG	MATTSON, R. J.	8010230277*	FOIA
MARTIN, T. T.	8203190392	50-293 Q	MATAKAS, R. A.	8203090337*	50-387 Q	MATTSON, R. J.	8203010395*	FOIA
MARTIN, T. T.	8203030410	50-293 Q	MATEER, R. Q.	8203230626*	50-219 B	MATTSON, R. J.	8203170000*	FOIA
MARTIN, T. T.	8203160500	50-213 Q	MATHEWS, P. R.	8203310328*	FOIA	MATTSON, R. J.	8203090285	URG
MARTIN, T. T.	8203160504*	50-213 Q	MATHEWS, E. R.	8203310431	50-305 R	MATTSON, R. J.	8203090097	HIOC
MARTIN, L. C.	8203240012	CONTRACT	MATHEWS, E. R.	8203310263	50-305 R	MAURER, A. H.	8203290471	REGO
MARTIN, T. T.	8203160075	50-334 Q	MATHEWS, E. R.	8203310306	50-305 R	MAURIN, L. V.	8202020351*	50-362 A
MARTIN, T. T.	8203160102	50-317 Q	MATHEWS, E. R.	8201190647*	50-305 F	MAURIN, L. V.	8202010131	50-302 R
MARTIN, T. T.	8203160158	50-352 Q	MATHEWS, E. R.	8203190424	50-305 R	MAURIN, L. V.	8203110059*	50-362 F
MARTIN, T. T.	8203160145	70-687	MATHEWS, E. R.	8203030460	50-305 F	MAURIN, L. V.	8203240184*	50-302 F
MARTIN, T. T.	8203160146*	70-687	MATHEWS, E. R.	8203020797*	50-305 F	MAURIN, L. V.	8203120226*	50-362 F
MARTIN, T. T.	8203160170	50-336 Q	MATHEWS, E. R.	8203290490	PR	MAURIN, L. V.	8203020474	50-302 A
MARTIN, T. T.	8203160184	50-249 Q	MATHEWS, E. R.	8203020330	50-305 J	MAURIN, L. V.	8203020480*	50-302 A
MARTIN, R. L.	8203080296*	50-29 P	MATHEWS, D.	8203100330*	50-346 B	MAURIN, L. V.	8203110164*	50-302 F
MARTIN, T. T.	8203050294	70-1737	MATHEWS, E. R.	8203030498	50-305 P	MAURIN, L. V.	8203290457	REGO
MARTIN, T. T.	8203190239	50-309 Q	MATHEWS, E. R.	8203110236*	50-305 Q	MAURIN, L. V.	8203030020	50-302 A
MARTIN, R. D.	8203100394	50-321 P	MATHEWS, E. R.	8203170315	50-305 R	MAURIN, L. V.	8203230655	50-302 A
MARTIN, T. T.	8203080435	50-333 Q	MATHEWS, E. R.	8203100366	50-305 P	MAURIN, L. V.	8203290141	50-302 A
MARTIN, T. T.	8203080451	50-309 Q	MATHEWS, E. R.	8203290137*	50-305 F	MAURIN, L. V.	8203300167	50-302 F
MARTIN, T. T.	8203250319	50-333 Q	MATHEWS, E. R.	8203170299	50-305 P	MAURIN, L. V.	8203300221	50-302 A
MARTIN, T. T.	8203250326*	50-333 Q	MATHEWS, E. R.	8203230264	50-305 P	MAURIN, L. V.	8203310438	50-302 A
MARTIN, T. T.	8203250604	50-245 Q	MATHEWS, E. R.	8203260189	50-305 R	MAUR, J. J.	8203100308	50-302 J
MARTIN, T. T.	8203090153	50-423 Q	MATHEWS, E. R.	8203230572	50-305 P	MAXUR, A.	8203290415	NUREG
MARTIN, T. T.	8203160180	50-245 Q	MATHEWS, E. R.	8203290466	PR	MAXWELL, G. F.	8203170462*	50-400 Q
MARTIN, T. T.	8203230132	50-317 Q	MATHEWS, E. R.	8203290193	50-305 P	HAVER, L. O.	8112140076	50-202 R
MARTIN, T. T.	8203230135*	50-317 Q	MATHEWS, E. R.	8203290227	50-308 P	HAVER, L. O.	8203020740*	50-282 F
MARTIN, T. T.	8203230341	50-293 Q	MATHEWS, E. R.	8203300052	50-305 J	HAVER, L. O.	8203120089	71-6601
MARTIN, T. T.	8203230345*	50-293 Q	MATHEWS, E. R.	8203310138	50-305 I	HAVER, L. O.	8203030503	50-263 A
MARTIN, T. T.	8203230586	50-289 Q	MATIN, P.	8203290361	REGO	HAVER, L. O.	8203030531	50-202 B
MARTIN, R. E.	8203160008	50-368 P	MATLOCK, R. Q.	8203020414*	50-397 Q	HAVER, L. O.	8203030437	50-306 G
MARTIN, T. T.	8203230518	50-333 Q	MATLOCK, R. Q.	8203160202	50-397 B	HAVER, L. O.	8203050383	50-262 A
MARTIN, T. T.	8203230524	50-244 Q	MATLOCK, R. Q.	8203230209	50-397 B	HAVER, L. O.	8203160138*	50-263 A
MARTIN, T. T.	8203250295	50-309 Q	MATT, W. E.	8203180290	40-6500	HAVER, L. O.	8203160329	50-263 P
MARTIN, T. T.	8203250448	50-334 Q	MATTHEWS, P. R.	8203010332*	FOIA	HAVER, L. O.	8203160498	50-202 R
MARTIN, T. T.	8203290540	50-336 Q	MATTHEWS, P. R.	8002080693*	FOIA	HAVER, L. O.	8203170114	50-263 R
MARTIN, T. T.	8203290346*	50-336 Q	MATTHEWS, P. R.	80052801041*	50-334 P	HAVER, L. O.	8203230403	50-263 B
MARTIN, T. T.	8203290307	70-371	MATTHEWS, P. R.	80052801057*	50-317 P	HAVER, L. O.	8203230502	50-262 B
MARTIN, T. T.	8203290310*	70-371	MATTIA, H. J.	8203090536*	CONTRACT	HAVER, L. O.	8203230635	50-262 Q
MARTIN, D. E.	8203170048	40-8722	MATTIMOE, J. J.	8203230259*	50-312 Q	HAVER, L. O.	8203310422*	50-202 F
MARTIN, T. T.	8203290382*	50-293 Q	MATTIA, H. J.	8203120095	CONTRACT	HAVER, L. O.	8203290280	50-202 P
MARTIN, T. T.	8203290475	50-293 Q	MATTIMOE, J. J.	8203020472*	50-312 Q	HAVER, L. O.	8203020422	50-263 P
MARTIN, T. T.	8203250490	50-333 Q	MATTIA, H. J.	8203100131*	CONTRACT	HAVER, L. O.	8203290422	NUREG
MARTIN, T. T.	8203250492	50-293 Q	MATTIMOE, J. J.	8203240209	50-312 B	HAZUR, D. H.	8203020189	50-460 B
MARTIN, T. T.	8203250497*	50-293 Q	MATTIA, H. J.	8203100578*	CONTRACT	HAZUR, D. H.	8203100197*	50-460 B
MARTIN, T. T.	8203250530	50-293 Q	MATTIA, H. J.	8203090544*	CONTRACT	HAZUR, D. H.	8203160108	50-460 B
MARTIN, T. T.	8203250536	70-820	MATTIMOE, J. J.	8203030476	50-312 P	HAZUR, D. H.	8203160114	50-460 B
MARTIN, T. T.	8203290343	70-1100	MATTIMOE, J. J.	8203170620	50-312 F	HAZUR, D. H.	8203160281	50-460 B
MARTIN, T. T.	8203290599	50-219 Q	MATTIA, H. J.	8203040423*	CONTRACT	HAZUR, D. H.	8203160356	50-460 B
			MATTIMOE, J. J.	8203030427*	50-312 Q	HAZUR, D. H.	8203230633	50-460 B

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
HAIR, D. W.	8203230631	50-460 S	MCLENDON, O. D.	8203290107	50-382 F	MIDURA, H. J.	8203290207	50-272
MCALPINE, E. J.	8203030405	70-27	MCLENDON, O. D.	8203260319	50-382 S	MIDURA, H. J.	8203290273	50-311
MCALPINE, E. J.	8203030452	70-1151	MCLENDON, O. D.	8203260311	50-382 S	MIDURA, H. J.	8203160366	50-311
MCALPINE, E. J.	8203290198	70-1151	MCLENDON, O. D.	8203260184	50-382 S	MIDURA, H. J.	8203160183	50-272
MCALPINE, E. J.	8203290207	70-143	MCLENDON, O. D.	8203260265	50-382 S	MIDURA, H. J.	8203290373	50-319
MCALPINE, E. J.	8203170502	70-143	MCLENDON, O. D.	8203260272	50-382 S	MIDURA, H. J.	8203290315	50-316
MCALPINE, E. J.	8203190346	70-27	MCLENDON, O. D.	8203160277	50-293 S	MIDURA, H. J.	8203240347	50-345
MCALPINE, E. J.	8203190401	70-1201	MCLENDON, O. D.	8203230451	50-293 S	MIDURA, H. J.	8203190167	CONTRACT
MCALPINE, E. J.	8203290189	70-1201	MCLENDON, O. D.	8203240374	50-244 R	MIDURA, H. J.	8203190471	50-289
MCERIDE, L. M.	8203100478	50-267 R	MCLENDON, O. D.	8203240381	50-244 R	MIDURA, H. J.	8203290353	50-289
MCERIDE, L. M.	8203100239	50-267 R	MCLENDON, O. D.	8203250400	50-244 R	MIDURA, H. J.	8203310001	CONTRACT
MCERIDE, L. M.	8203090337	50-387 R	MCLENDON, O. D.	8203250408	50-244 R	MIDURA, H. J.	8203300037	50-131
MCERIDE, L. M.	8203090317	50-277 R	MCLENDON, O. D.	8203250416	50-244 R	MIDURA, H. J.	8203160231	50-382
MCERIDE, L. M.	8203160006	50-387 R	MCLENDON, O. D.	8203250424	50-244 R	MIDURA, H. J.	8203290110	PR
MCERIDE, L. M.	8203290369	50-317 R	MCLENDON, O. D.	8203250431	50-244 R	MIDURA, H. J.	8203310293	FOIA
MCERIDE, L. M.	8203250485	50-387 R	MCLENDON, O. D.	8203250301	50-244 R	MIDURA, H. J.	8203020392	50-449
MCERIDE, L. M.	8203310356	50-277 R	MCLENDON, O. D.	8203250408	50-244 R	MIDURA, H. J.	8203270506	FOIA
MCERIDE, L. M.	8203290310	50-317 R	MCLENDON, O. D.	8203250215	50-244 R	MIDURA, H. J.	8203090486	FOIA
MCERIDE, L. M.	8203170099	FOIA	MCLENDON, O. D.	8203240300	50-244 R	MIDURA, H. J.	8203230003	40-299
MCERIDE, L. M.	8203170052	FOIA	MCLENDON, O. D.	8203250446	50-244 R	MIDURA, H. J.	8203290371	50-382
MCERIDE, L. M.	8203170025	FOIA	MCLENDON, O. D.	8203240323	50-244 R	MIDURA, H. J.	8203020355	50-280
MCERIDE, L. M.	8203160115	50-537 U	MCLENDON, O. D.	8203290281	RECORD	MIDURA, H. J.	8203240037	WASTE M
MCERIDE, L. M.	8203190446	NUREG	MCLENDON, O. D.	8203080441	50-333 Q	MIDURA, H. J.	8203090046	WASTE M
MCERIDE, L. M.	8203100286	50-361 Q	MCLENDON, O. D.	8203090322	50-333 Q	MIDURA, H. J.	8203020163	50-395
MCERIDE, L. M.	8203100286	50-361 Q	MCLENDON, O. D.	8203190307	04999	MIDURA, H. J.	8203030271	50-461
MCERIDE, L. M.	8203100286	50-361 Q	MCLENDON, O. D.	8203030366	50-333 R	MIDURA, H. J.	8203030292	50-461
MCERIDE, L. M.	8203040176	50-184 D	MCLENDON, O. D.	8203190308	04999	MIDURA, H. J.	8203040216	50-13
MCERIDE, L. M.	8203180381	FOIA	MCLENDON, O. D.	8203080442	50-333 R	MIDURA, H. J.	8203290403	RECORD
MCERIDE, L. M.	8203040561	50-327 P	MCLENDON, O. D.	8203170536	50-333 S	MIDURA, H. J.	8203290403	RECORD
MCERIDE, L. M.	8203250465	50-482 D	MCLENDON, O. D.	8203290182	50-333 S	MIDURA, H. J.	8203050037	70-687
MCERIDE, L. M.	8203230220	70-1500	MCERIDE, L. M.	8203120169	70-734	MIDURA, H. J.	8203330071	70-364
MCERIDE, L. M.	8203190293	50-275 M	MCERIDE, L. M.	8101090003	FOIA	MIDURA, H. J.	8203040195	70-1100
MCERIDE, L. M.	8203190293	50-275 M	MCERIDE, L. M.	8203100214	FOIA	MIDURA, H. J.	8203040330	70-372
MCERIDE, L. M.	8203090406	71-9151	MCERIDE, L. M.	8101090464	FOIA	MIDURA, H. J.	8203040339	70-36
MCERIDE, L. M.	8203150172	CONTRACT	MCERIDE, L. M.	8101090357	FOIA	MIDURA, H. J.	8203040343	70-1151
MCERIDE, L. M.	8203100908	40-8801	MCERIDE, L. M.	8101090003	FOIA	MIDURA, H. J.	8203040348	70-734
MCERIDE, L. M.	8203230346	50-339 Q	MCERIDE, L. M.	8203030273	40-8452	MIDURA, H. J.	8203040409	70-33
MCERIDE, L. M.	8203020372	50-416 Q	MCERIDE, L. M.	8203240119	EXPORTIC	MIDURA, H. J.	8203040333	50-206
MCERIDE, L. M.	8203080339	50-416 Q	MCERIDE, L. M.	8203290202	50-62 P	MIDURA, H. J.	8203040383	70-27
MCERIDE, L. M.	8203080339	50-416 B	MCERIDE, L. M.	8203290352	PR	MIDURA, H. J.	8203090412	70-143
MCERIDE, L. M.	8203080151	50-416 B	MCERIDE, L. M.	8203030363	50-346 S	MIDURA, H. J.	8203330752	70-371
MCERIDE, L. M.	8203080497	50-416 B	MCERIDE, L. M.	8203290115	50-346 S	MIDURA, H. J.	8203110822	50-193
MCERIDE, L. M.	8203080574	50-416 B	MCERIDE, L. M.	8203180344	FOIA	MIDURA, H. J.	8203110145	50-140
MCERIDE, L. M.	8203170629	50-416 B	MCERIDE, L. M.	8203180340	FOIA	MIDURA, H. J.	8203110168	50-116
MCERIDE, L. M.	8203170607	50-416 B	MCERIDE, L. M.	8203180298	FOIA	MIDURA, H. J.	8203110172	50-116
MCERIDE, L. M.	8203290505	50-416 Q	MCERIDE, L. M.	8203180274	FOIA	MIDURA, H. J.	8203190276	50-373
MCERIDE, L. M.	8203290403	50-416 R	MCERIDE, L. M.	8203260195	FOIA	MIDURA, H. J.	8203070130	50-267
MCERIDE, L. M.	8203230492	50-416 S	MCERIDE, L. M.	8203100270	FOIA	MIDURA, H. J.	8203160045	50-219
MCERIDE, L. M.	8203160318	50-416 A	MCERIDE, L. M.	8203030292	FOIA	MIDURA, H. J.	8203090826	40-8084
MCERIDE, L. M.	8203170403	50-416 K	MCERIDE, L. M.	8203030210	FOIA	MIDURA, H. J.	8203103262	50-234
MCERIDE, L. M.	8203170415	50-416 K	MCERIDE, L. M.	8203090397	50-254 S	MIDURA, H. J.	8203290168	50-206
MCERIDE, L. M.	8203030448	50-409 Q	MCERIDE, L. M.	8203020392	50-275 Q	MIDURA, H. J.	8203110822	50-193
MCERIDE, L. M.	8203030210	71-9085	MCERIDE, L. M.	8203290168	50-206 Q	MIDURA, H. J.	8203110824	50-193
MCERIDE, L. M.	8203190412	50-395 Q	MCERIDE, L. M.	8203290352	50-275 Q	MIDURA, H. J.	8203103260	50-130
MCERIDE, L. M.	8203170422	50-230 Q	MCERIDE, L. M.	8203290178	50-318 Q	MIDURA, H. J.	8203190263	50-130
MCERIDE, L. M.	8203100418	50-324 Q	MCERIDE, L. M.	8203190232	50-387 H	MIDURA, H. J.	8203290165	50-206
MCERIDE, L. M.	8203190374	70-1113 Q	MCERIDE, L. M.	8203190234	50-387 H	MIDURA, H. J.	8203103023	71-9155
MCERIDE, L. M.	8203010156	50-247 Q	MCERIDE, L. M.	8203220127	50-247 Q	MIDURA, H. J.	8203290306	RECORD
MCERIDE, L. M.	8203290471	RECORD	MCERIDE, L. M.	8203040180	NUREG	MIDURA, H. J.	8203120384	70-364
MCERIDE, L. M.	8203040203	FOIA	MCERIDE, L. M.	8203290287	NUREG	MIDURA, H. J.	8203120392	TOPREP
MCERIDE, L. M.	8203040238	50-269 F	MCERIDE, L. M.	8203290332	1&E	MIDURA, H. J.	8203150106	50-148
MCERIDE, L. M.	8203020779	50-269 F	MCERIDE, L. M.	8203030174	50-272 P	MIDURA, H. J.	8203220399	CONTRACT
MCERIDE, L. M.	8203040288	50-369 F	MCERIDE, L. M.	8203050268	50-293 Q	MIDURA, H. J.	8203090143	50-443
MCERIDE, L. M.	8203180464	NUREG	MCERIDE, L. M.	8203230496	50-261 S	MIDURA, H. J.	8203100215	50-443
MCERIDE, L. M.	8203190009	NUREG	MCERIDE, L. M.	8203010455	71-5492	MIDURA, H. J.	8203160359	50-382
MCERIDE, L. M.	8203160331	50-389 Q	MCERIDE, L. M.	8203010460	70-143	MIDURA, H. J.	8203190122	50-404
MCERIDE, L. M.	8203030426	50-289 Q	MCERIDE, L. M.	8203040032	50-275 P	MIDURA, H. J.	8203170018	50-259
MCERIDE, L. M.	8203290337	70-371	MCERIDE, L. M.	8203040027	50-275 P	MIDURA, H. J.	8203160069	50-311
MCERIDE, L. M.	8203290482	70-371	MCERIDE, L. M.	8203220410	COMMUNION	MIDURA, H. J.	8203160186	50-272
MCERIDE, L. M.	8203030920	50-186 P	MCERIDE, L. M.	8203030279	50-272 R	MIDURA, H. J.	8203120234	50-637
MCERIDE, L. M.	8203040416	50-320 F	MIDURA, H. J.	8203030540	50-311 S	MIDURA, H. J.	8203230060	70-25
MCERIDE, L. M.	8203230684	50-220 S	MIDURA, H. J.	8203050273	50-272 R	MIDURA, H. J.	8203190317	50-199
MCERIDE, L. M.	8203310462	50-220 S	MIDURA, H. J.	8203090205	50-272 S	MIDURA, H. J.	8203190323	50-199
MCERIDE, L. M.	8203020015	CONTRACT	MIDURA, H. J.	8203090321	50-311 S	MIDURA, H. J.	8203220075	50-20
MCERIDE, L. M.	8203020031	CONTRACT	MIDURA, H. J.	8203090333	50-311 S	MIDURA, H. J.	8203220093	50-20
MCERIDE, L. M.	8203100081	CONTRACT	MIDURA, H. J.	8203090637	50-311 S	MIDURA, H. J.	8203220107	50-13
MCERIDE, L. M.	8203250114	50-445 M	MIDURA, H. J.	8203090678	50-272 S	MIDURA, H. J.	8203230120	50-13
MCERIDE, L. M.	8203310024	CONTRACT	MIDURA, H. J.	8203160403	50-272 S	MIDURA, H. J.	8203230128	50-99
MCERIDE, L. M.	8203090339	50-382 S	MIDURA, H. J.	8203160282	50-311 S	MIDURA, H. J.	8203240493	TOPREP
MCERIDE, L. M.	8203090414	50-382 S	MIDURA, H. J.	8203160369	50-272 S	MIDURA, H. J.	8203230289	50-445
MCERIDE, L. M.	8203160231	50-382 S	MIDURA, H. J.	8203160409	50-311 S	MIDURA, H. J.	8203310127	70-824
MCERIDE, L. M.	8203170094	50-382 S	MIDURA, H. J.	8203170381	50-272 S	MIDURA, H. J.	8203290372	50-445
MCERIDE, L. M.	8203170283	50-382 S	MIDURA, H. J.	8203170368	50-272 S	MIDURA, H. J.	8203180446	NUREG
MCERIDE, L. M.	8203190007	50-382 S	MIDURA, H. J.	8203160400	50-272 S	MIDURA, H. J.	8203180491	NUREG
MCERIDE, L. M.	8203240171	50-382 F	MIDURA, H. J.	8203290183	50-311 S	MIDURA, H. J.	8203290047	NUREG

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MILL,JOAN,M.H.	8203230253	50-322 S	MILLS,L.M.	8203180270	50-566 S	MINGOUE,R.B.	8203020201*	FOIA
MILL,JOAN,M.H.	8203230216*	50-322 S	MILLS,L.M.	8203180334	50-390 S	MINGOUE,R.B.	8203020206*	FOIA
MILLS,L.M.	8109010016*	50-327 F	MILLS,L.M.	8203180365	50-438 S	MINGOUE,R.B.	7811010180*	FOIA
MILLS,L.M.	8203090295*	000	MILLS,L.M.	8203180378	50-390 S	MINGOUE,R.B.	7811010192*	FOIA
MILLS,L.M.	8203020388*	50-259 Q	MILLS,L.M.	8203180396	50-390 S	MINGOUE,R.B.	7812210284*	FOIA
MILLS,L.M.	8203080091	50-438 S	MILLS,L.M.	8203190178*	50-259 Q	MINGOUE,R.B.	8203020036*	FOIA
MILLS,L.M.	8203080359	50-438 S	MILLS,L.M.	8203080162	50-566 A	MINGOUE,R.B.	8203040334*	FOIA
MILLS,L.M.	8203080092	50-566 S	MILLS,L.M.	8203102005	50-390 A	MINGOUE,R.B.	7911060203*	FOIA
MILLS,L.M.	8203080543	50-390 G	MILLS,L.M.	8203170423	50-390 S	MINGOUE,R.B.	8005120373*	FOIA
MILLS,L.M.	8203080546	50-438 S	MILLS,L.M.	8203170475	50-390 S	MINGOUE,R.B.	8005120375*	FOIA
MILLS,L.M.	8203020488*	50-327 Q	MILLS,L.M.	8203180184	50-438 S	MINGOUE,R.B.	8203040179*	FOIA
MILLS,L.M.	8203080507*	50-438 Q	MILLS,L.M.	8203180247	50-390 S	MINGOUE,R.B.	8005150313*	FOIA
MILLS,L.M.	8203080475*	50-438 Q	MILLS,L.M.	8203180279	50-390 S	MINGOUE,R.B.	8203020090*	FOIA
MILLS,L.M.	8203080526	50-390 G	MILLS,L.M.	8203080609	50-327 P	MINGOUE,R.B.	8005220739*	FOIA
MILLS,L.M.	8203080274	50-438 S	MILLS,L.M.	8203090369	50-327 P	MINGOUE,R.B.	8008210316*	FOIA
MILLS,L.M.	8203080362	50-518 S	MILLS,L.M.	8203090576	50-327 F	MINGOUE,R.B.	8010140278*	50-320 P
MILLS,L.M.	8203080438	50-390 S	MILLS,L.M.	8203120071	50-390 E	MINGOUE,R.B.	8203040297*	FOIA
MILLS,L.M.	8203080444	50-327 S	MILLS,L.M.	8203180202	50-438 S	MINGOUE,R.B.	8009180136*	FOIA
MILLS,L.M.	8203080188	50-518 S	MILLS,L.M.	8203180296	50-390 S	MINGOUE,R.B.	8009180116*	FOIA
MILLS,L.M.	8203080446	50-438 S	MILLS,L.M.	8203180358	50-438 S	MINGOUE,R.B.	8203040137*	FOIA
MILLS,L.M.	8203080059	50-390 Q	MILLS,L.M.	8203090028	50-259 P	MINGOUE,R.B.	8010280220*	FOIA
MILLS,L.M.	8203080070	50-390 S	MILLS,L.M.	8203090339	50-327 Q	MINGOUE,R.B.	8011120511*	FOIA
MILLS,L.M.	8203080177	50-390 S	MILLS,L.M.	8203100375	50-259 P	MINGOUE,R.B.	8102270299*	FOIA
MILLS,L.M.	8203080201	50-438 S	MILLS,L.M.	8203100412	50-390 E	MINGOUE,R.B.	8203170080*	MI6C
MILLS,L.M.	8203080210	50-438 S	MILLS,L.M.	8203150067	50-390 E	MINGOUE,R.B.	8203020189*	FOIA
MILLS,L.M.	8203080367	50-390 S	MILLS,L.M.	8203150071	50-327 P	MIRAQLIA,F.J.	8110280300*	50-275 P
MILLS,L.M.	8203080417	50-390 S	MILLS,L.M.	8203150123	50-390 A	MIRAQLIA,F.J.	8203010144*	50-328 P
MILLS,L.M.	8203080510	50-438 S	MILLS,L.M.	8203170343	50-438 S	MIRAQLIA,F.J.	8203010353*	50-362 P
MILLS,L.M.	8203080513	50-390 S	MILLS,L.M.	8203170387	50-518 S	MIRAQLIA,F.J.	8203090542*	50-275 P
MILLS,L.M.	8203080521	50-390 S	MILLS,L.M.	8203170627	50-438 S	MIRAQLIA,F.J.	8203090651*	50-275 P
MILLS,L.M.	8203080322	50-390 S	MILLS,L.M.	8203290502	50-327 P	MIRAQLIA,F.J.	8203090661*	50-275 P
MILLS,L.M.	8203080527	50-390 S	MILLS,L.M.	8203170303	50-390 S	MIRAQLIA,F.J.	8203040031*	50-443 A
MILLS,L.M.	8203080533	50-390 S	MILLS,L.M.	8203170602	50-390 S	MIRAQLIA,F.J.	8203030577*	50-478 P
MILLS,L.M.	8203080549	50-438 S	MILLS,L.M.	8203170511	50-259 P	MIRAQLIA,F.J.	8203240331*	50-361 P
MILLS,L.M.	8203080563	50-390 S	MILLS,L.M.	8203230318	50-566 B	MIRAQLIA,F.J.	8203100603*	50-478 A
MILLS,L.M.	8203080623	50-328 S	MILLS,L.M.	8203230385	50-438 S	MIRAQLIA,F.J.	8203160068*	50-443 A
MILLS,L.M.	8203080200	50-390 S	MILLS,L.M.	8203230588	50-438 S	MIRAQLIA,F.J.	8203160046*	50-328 A
MILLS,L.M.	8203080307	50-438 S	MILLS,L.M.	8203230218	50-402 D	MIRAQLIA,F.J.	8203120099*	50-520 A
MILLS,L.M.	8203080437	50-438 S	MILLS,L.M.	8203230453	50-438 S	MIRAQLIA,F.J.	8203150252*	50-206 M
MILLS,L.M.	8203080303	50-566 S	MILLS,L.M.	8203170065	50-390 A	MIRAQLIA,F.J.	8203180363*	50-443 A
MILLS,L.M.	8203080394	50-390 S	MILLS,L.M.	8203170261	50-438 A	MIRAQLIA,F.J.	8203190203*	50-328 A
MILLS,L.M.	8203080225	50-390 S	MILLS,L.M.	8203170337	50-390 Q	MIRAQLIA,F.J.	8203150178*	50-443 A
MILLS,L.M.	8203080440	50-328 S	MILLS,L.M.	8203230454	50-438 S	MIRAQLIA,F.J.	8203180367*	50-328 A
MILLS,L.M.	8203080449	50-438 S	MILLS,L.M.	8203230600	50-390 S	MIRAQLIA,F.J.	8203190120*	50-362 A
MILLS,L.M.	8203080469	50-510 S	MILLS,L.M.	8203170506	50-390 A	MIRAQLIA,F.J.	8203220271*	50-528 Q
MILLS,L.M.	8203080478	50-390 S	MILLS,L.M.	8203230241	50-327 P	MIRAQLIA,F.J.	8203220462*	50-528 S
MILLS,L.M.	8203080530	50-438 S	MILLS,L.M.	8203230048	50-327 P	MIRAQLIA,F.J.	8203240297*	50-528 S
MILLS,L.M.	8203010080	50-390 A	MILLS,L.M.	8203230693	50-296 Q	MIRAQLIA,F.J.	8203240302*	50-528 S
MILLS,L.M.	8203080236	50-438 S	MILLS,L.M.	8203230274	50-390 E	MIRAQLIA,F.J.	8203250018*	50-528 S
MILLS,L.M.	8203080249	50-438 S	MILLS,L.M.	8203230301	50-390 E	MIRAQLIA,F.J.	8203300321*	50-275 P
MILLS,L.M.	8203080268	50-566 S	MILLS,L.M.	8203290457	RECOG	MIRAQLIA,F.J.	8203240310*	50-361 P
MILLS,L.M.	8203080535	50-438 S	MILLS,L.M.	8203290216	50-327 P	MIRAQLIA,F.J.	8203250070*	50-400 A
MILLS,L.M.	8203170391*	50-239 Q	MILLS,L.M.	8203310424	50-390 E	MISHKIN,F.B.	8203290452*	RECOG
MILLS,L.M.	8203080406	50-390 S	MINTRO,D.L.	8203120003	NUREG	MITTENDORF,W.F.	8203180167*	70-139
MILLS,L.M.	8203010228	50-259 P	MINECK,D.L.	8203303166	50-331 R	MITTL,R.L.	8107200150*	60-272 F
MILLS,L.M.	8203080411	50-438 S	MINECK,D.L.	8203050365	50-331 R	MITTL,R.L.	8107200151*	50-272 P
MILLS,L.M.	8203080423	50-438 S	MINECK,D.L.	8203100354	50-331 R	MITTL,R.L.	8203290526*	RECOG
MILLS,L.M.	8203080432	50-390 S	MINECK,D.L.	8203110066	50-331 R	MIYABAYASHI,M.	8203010456*	XPORFLIC
MILLS,L.M.	8203020440	50-390 E	MINECK,D.L.	8203110198	50-331 R	MIYABAYASHI,M.	8203180008*	XPORFLIC
MILLS,L.M.	8203020478	50-259 P	MINECK,D.L.	8203170134	50-331 R	MIYABAYASHI,M.	8203190237*	XPORFLIC
MILLS,L.M.	8203040106	50-327 P	MINECK,D.L.	8203160266	50-331 S	MIYABAYASHI,M.	8203090012*	XPORFLIC
MILLS,L.M.	8203080378	50-390 S	MINECK,D.L.	8203160272	50-331 S	MIYABAYASHI,M.	8203160161*	50-362 S
MILLS,L.M.	8203080424	50-390 S	MINECK,D.L.	8203160292	50-331 S	MIYABAYASHI,M.	8203180220*	50-443 S
MILLS,L.M.	8203080454	50-390 S	MINECK,D.L.	8203160306	50-331 S	MIYABAYASHI,M.	8203240267*	50-362 S
MILLS,L.M.	8203080528	50-390 S	MINECK,D.L.	8203230336	50-331 S	MOEBES,J.R.	8203180310*	50-443 A
MILLS,L.M.	8203160046	40-1341	MINECK,D.L.	8203230570	50-331 S	MOELLER,D.H.	8203010146*	50-493 A
MILLS,L.M.	8203160351	40-1341	MINECK,D.L.	8203220183	50-331 S	MOELLER,D.H.	8203010136*	50-470 A
MILLS,L.M.	8203180225	50-518 S	MINECK,D.L.	8203230151	50-331 S	MOELLER,D.H.	8203010135*	50-343 A
MILLS,L.M.	8203180257	50-518 S	MINECK,D.L.	8203250261	50-331 S	MOELLER,M.O.	8203290058*	NUREG
MILLS,L.M.	8203020604	50-390 E	MINECK,D.L.	8203250149	50-331 S	MOGLEWER,B.	8203120408*	MI6C
MILLS,L.M.	8203020233	50-390 E	MINECK,D.L.	8203250224	50-331 S	MOJTA,M.T.	8203110326*	50-220 Q
MILLS,L.M.	8203080466	50-328 S	MINECK,D.L.	8203310170	50-331 S	MOJTA,M.T.	8203080336*	50-416 A
MILLS,L.M.	8203180211	50-390 S	MINER,S.	8203040587*	50-302 P	MONDEN,T.	8203020081*	XPORFLIC
MILLS,L.M.	8203180273	50-390 S	MINER,S.	8203040585	50-302 P	MONDE,L.	8203290452*	RECOG
MILLS,L.M.	8203180280	50-390 S	MINER,S.	8203040358	50-302 P	MONSBOR,L.F.	8203250454*	50-153 A
MILLS,L.M.	8203290433	PRM	MINER,S.	8203040591	50-302 P	MONTGOMERY,D.H.	8203080511*	50-280 S
MILLS,L.M.	8203030562	50-390 E	MINER,S.	8203240533	50-302 P	MONTGOMERY,D.H.	8203080230*	70-824
MILLS,L.M.	8203030567	50-327 P	MINER,S.	8203040553	50-302 P	MONTGOMERY,D.H.	8203080602*	50-239 S
MILLS,L.M.	8203030569	50-390 F	MINER,S.	8203040352	50-302 P	MONTGOMERY,D.H.	8203170624*	50-293 S
MILLS,L.M.	8203030572	50-390 A	MINNERB,W.	8203010395*	FOIA	MONTGOMERY,D.H.	8203250471*	50-369 S
MILLS,L.M.	8203040408	50-327 P	MINTICH,J.E.	8203250283	50-320 P	MOODY,D.E.	8203290109*	50-29 S
MILLS,L.M.	8203040479	50-327 P	MINTICH,J.E.	8203250275	50-320 P	MOODY,D.E.	8203290114*	50-29 S
MILLS,L.M.	8203080217	50-327 P	MINGQUE,R.B.	8203020232*	FOIA	MOODY,D.E.	8203280441*	50-29 S
MILLS,L.M.	8203150010*	50-390 F	MINGQUE,R.B.	8203020273*	FOIA	MOODY,D.E.	8203250428*	50-29 S
MILLS,L.M.	8203180188	50-390 S	MINGQUE,R.B.	8203020268*	FOIA	MOODY,D.E.	8203250420*	50-29 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MOODY, D. E.	0203290172	50-29 R	MORTON, K. V.	0203220494	CONTRACT	MURRAY, T. D.	0203160149	50-346
	0203290160	50-29 R		0203150226	CONTRACT		0203170101	50-346
	0203290156	50-29 R		0203150159	CONTRACT		0203230546	50-346
	0203290170	50-29 R		0203150161	CONTRACT		0203290109	50-346
	0203110217	50-29 G		0203260073	CONTRACT		0203160307	50-346
MOODY, D. E.	0203300092	50-29 R	MORTON, K. V.	0203310605	CONTRACT	MURRAY, J. P.	0203230167	50-133
	0203110207	50-29 G		0203150121	CONTRACT		0203240264	50-244
	0203290490	PR		0203150126	CONTRACT		0203240170	PR
	0203060102	50-29 R		0203150132	CONTRACT		0203290578	PREP
	0203060296	50-29 P		0203150144	50-133 P		0203020439	50-269
MOODY, D. E.	0203140454	50-29 R	MORTON, K. V.	0203150219	CONTRACT	MYERS, R. V.	0203110238	50-522
	0203090314	50-489 A		0203150253	CONTRACT		0203090183	50-522
	0203090390	WASTE MGT		0203150284	CONTRACT		0203090399	50-522
	0203100467	50-247 B		0203180034	50-416 A		0203290443	REC'D
	0203230679	50-247 B		0203180229	CONTRACT		0203160140	50-263
MOORE, K. E.	0203160036	50-329 E	MORTON, K. V.	0203190060	CONTRACT	MYRICK, T. E.	0203090461	FOIA
	0203200608	XPORTRIC		0203190156	CONTRACT		0203090452	FOIA
	0203190412	50-395 G		0203310000	CONTRACT		0203110434	50-206
	0203090190	XPORTRIC		0203090024	REB		0203180103	50-206
	0203010170	50-247 G		0203090279	50-320 P		0203080167	50-219
MOORE, R. N.	0203380061	XPORTRIC	MUEER, R. M.	0203220039	71-5607	NAPIER, J. L.	0203220539	50-261
	0203100767	50-247 G		0203100730	71-5607		0203050268	50-293
	0203030496	XPORTRIC		0203290452	RECORD		0203090262	50-354
	0203102064	50-155 G		0203260160	50-382 A		0203250501	50-293
	0203040003	50-247 G		0203290437	RECORD		0203040258	50-289
MOORE, J.	0203100362	50-247 G	MUEY, A.	0203240055	50-29 H	NARDACCI, J. A.	0203260153	50-289
	0203170416	50-275 U		0203080049	XPORTRIC		0203170002	70-1151
	0203170180	50-267 B		0203080132	XPORTRIC		0203290399	70-1151
	0203300269	XPORTRIC		0203080327	50-89 R		0203170041	70-698
	0203300271	XPORTRIC		0203030430	50-163 R		0203080403	50-369
MOORE, A.	0203170009	50-482 G	MUEY, W. R.	0203290370	PR	NARDUCI, P. B.	0203080415	50-369
	0203290193	XPORTRIC		0203030393	50-336 B		0203080235	50-369
	0203170435	50-155 G		0203110171	50-245 B		0203080351	50-369
	0203240173	50-155 G		0203230659	50-245 B		0203080410	50-369
	0203290439	PR		0203230084	50-245 B		0203080600	50-369
MOOREY, R. H.	0203300306	NUREG	MUEZKA, E. J.	0203290196	50-345 R	NARDUCI, P. B.	0203180297	50-369
	0203030306	50-247 G		0203290337	50-336 R		0203180290	50-369
	0203030306	50-247 G		0203290462	RECORD		0203180337	50-369
	0203160172	50-247 G		0203170238	50-285 B		0203200391	50-369
	0203160172	50-247 G		0203170232	50-285 B		0203160086	50-387
MORRIS, A. V.	0203030415	50-293 G	MUELLER, R.	0203170280	50-285 B	NASH, B.	0203120285	50-289
	0203030362	50-293 G		0203290476	PR		0203180346	50-289
	0203290346	RECORD		0203050217	50-482 H		0203240336	50-209
	0203170348	50-213 P		0203190290	50-275 H		0203040239	FOIA
	0203040607	50-312 P		0203200235	FOIA		0203290486	FOIA
MORRIS, D. J.	0203170369	50-155 P	MUELLER, D. R.	0005160591	FOIA	NEDELIA, A.	0203010039	FOIA
	0203170360	50-409 P		0203190707	FOIA		0203020009	FOIA
	0203170310	50-213 P		0203010378	XPORTRIC		0203190684	NUREG
	0203200098	FOIA		0203110401	71-6613		0203030334	50-280
	0203020140	FOIA		0203290173	40-3079		0203070109	50-320
MORRIS, W. H.	7910170390	FOIA	MURLEY, T. E.	0203200272	FOIA	NEELSON, R. L.	0203200224	50-305
	7911060061	FOIA		0203160333	50-295 P		0203030285	50-133
	0203020130	FOIA		0203030433	FOIA		0203050624	50-272
	0203060420	FOIA		0203010207	50-302 P		0203120292	50-369
	0203120219	FOIA		0203200709	NUREG		0203030139	50-333
MORRIS, W. H.	0203220198	FOIA	MURPHY, T. D.	0203010449	FOIA	NEELSON, C. C.	0203040612	50-309
	0203040187	FOIA		0203190015	50-247 P		0203160478	50-282
	0203220370	FOIA		0203060358	50-313 G		0203240360	50-289
	0203220447	FOIA		0203050311	50-271 G		0203150246	CONTRACT
	0203270341	FOIA		0203090319	50-271 B		0203190236	50-309
MORRIS, W. H.	0203170250	FOIA	MURPHY, W. P.	0203090169	50-271 G	NEERSE, V.	0203050025	50-389
	0203040075	FOIA		0203090177	50-271 B		0203150166	50-389
	0203020147	FOIA		0203220042	50-271 F		0203150268	50-389
	0203090089	50-275 P		0203290452	RECORD		0203170020	40-8380
	0203020370	50-275 B		0203170350	50-271 G		0203170033	40-8380
MORRIS, P. J.	0203040080	50-275 G	MURPHY, W. P.	0203170557	50-271 B	NEUMANN, M. R.	0203290455	RECORD
	0203290223	50-234 G		0203230593	50-271 G		0203080009	50-400
	0203010013	FOIA		0203230601	50-271 B		0203040417	50-466
	0203010013	FOIA		0203230393	50-271 B		0203040417	50-466
	0203030091	CONTRACT		0203230398	50-271 B		0203100220	50-466
MORTON, K. V.	0203150232	CONTRACT	MURPHY, M. A.	0203310107	71-9074	NEWMAN, J. R.	0203100220	50-466
	0203150239	CONTRACT		0203280119	50-271 B		0203190099	50-498
	0203020742	CONTRACT		0203280125	50-271 B		0203190099	50-498
	0203030089	CONTRACT		0203050385	50-346 R		0203160182	50-498
	0203030587	CONTRACT		0203190381	50-346 R		0203190118	50-466
MORTON, K. V.	0203040059	CONTRACT	MURRAY, J. L.	0203290339	PRM	NEWMAN, J. R.	0203160182	50-498
	0203190139	CONTRACT		0203230713	50-346 R		0203180161	50-498
	0203310573	CONTRACT		0203110027	50-443 G		0203100223	50-466
	0203050020	CONTRACT		0203240259	50-443 G		0203190225	50-466
	0203220470	CONTRACT		0203030361	50-346 B		0203220213	50-498
MORTON, K. V.	0203100066	CONTRACT	MURRAY, J. P.	0203240175	PR	NEWMAN, J. R.	0203220220	50-498
	0203230079	CONTRACT		0203100492	50-346 B		0203220213	50-498
	0203150240	CONTRACT		0203050392	50-346 B		0203220220	50-498
	0203150247	CONTRACT		0203020038	50-298 G		0203230474	50-466
	0203180223	CONTRACT		0203100327	50-346 B		0203230474	50-466

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
KELMAN, J. R.	8203250406	50-458 Q	NORELIUS, C. E.	8203100171	50-454 Q	O'REILLY, J. P.	8109300568	50-307 I
KELMAN, J. R.	8203250406	50-458 Q	NORELIUS, C. E.	8203230371	50-295 Q	O'REILLY, J. P.	8203080228	50-324 I
KELMAN, J. R.	8203290367	50-466 Q	NORELIUS, C. E.	8203240284	50-483 Q	O'REILLY, J. P.	8203080421	50-269 I
KELMAN, J. R.	8203290367	50-466 Q	NORELIUS, C. E.	8203240287	50-483 Q	O'REILLY, J. P.	8203250340	50-369 I
KEY, W. R.	8203900302	ORQ	NORELIUS, C. E.	8203190382	50-282 Q	O'REILLY, J. P.	8203080086	50-302 I
NICHOLS, T. C.	8203190121	50-395 Q	NORELIUS, C. E.	8203160201	50-315 Q	O'REILLY, J. P.	8203080328	70-143
NICHOLS, T. C.	8203080283	50-395 S	NORELIUS, C. E.	8203170313	50-315 Q	O'REILLY, J. P.	8203250165	70-27
NICHOLS, T. C.	8203080495	50-395 S	NORELIUS, C. E.	8203230352	50-315 Q	O'REILLY, J. P.	8203080412	50-269 I
NICHOLS, T. C.	8203020659	50-395 A	NORELIUS, C. E.	8203170262	50-434 Q	O'REILLY, J. P.	8203250310	50-250 I
NICHOLS, T. C.	8203080380	50-395 S	NORELIUS, C. E.	8203310283	50-373 Q	O'REILLY, J. P.	8203080514	70-143
NICHOLS, S. G. H. A.	8203160361	40-2061	NORELIUS, C. E.	8203310286	50-373 Q	O'REILLY, J. P.	8203080349	50-250 I
NICHOLS, T. C.	8203302018	50-395 A	NORELIUS, C. E.	8203230207	50-237 Q	O'REILLY, J. P.	8203170441	50-250 I
NICHOLS, T. C.	8203302033	50-395 F	NORELIUS, C. E.	8203310198	50-255 Q	O'REILLY, J. P.	8203170573	50-302 I
NICHOLS, T. C.	8203020406	50-395 E	NORELIUS, C. E.	8203310253	50-305 Q	O'REILLY, J. P.	8203170519	50-250 I
NICHOLS, T. C.	8203020501	50-395 E	NORELIUS, C. E.	8203230352	50-295 Q	O'REILLY, J. P.	8203170393	50-324 I
NICHOLS, T. C.	8203030150	50-395 A	NORELIUS, C. E.	8203230340	50-373 Q	O'REILLY, J. P.	8203250481	50-250 I
NICHOLS, T. C.	8203030530	50-395 A	NORELIUS, C. E.	8203230358	50-456 Q	O'REILLY, J. P.	8203260230	50-250 I
NICHOLS, T. C.	8203030559	50-395 A	NORELIUS, C. E.	8203230705	70-36	O'ROURKE, R. A.	8203290411	RE00D
NICHOLS, T. C.	8203120310	50-375 F	NORELIUS, C. E.	8203310411	50-440 A	O'TOOLE, J. D.	8203110255	50-3 I
NICHOLS, T. C.	8203290490	PR	NORELIUS, C. E.	8203310409	50-329 A	O'TOOLE, J. D.	8203050435	50-247 I
NICHOLS, S. G. H. A.	8203110248	27-39	NORELIUS, C. E.	8203310319	50-456 Q	O'TOOLE, J. D.	8203020533	50-247 I
NICHOLSON, N.	8203170233	50-254 Q	NORRIS, H. L. J.	8203160505	50-272 Q	O'TOOLE, J. D.	8203250530	50-3 I
NICHOLS, T. C.	8203090293	50-395 E	NORRIS, H. R.	8203190341	50-261 R	O'TOOLE, J. D.	8203050403	50-247 I
NICHOLS, T. C.	8203090502	50-395 E	NORRIS, J. T.	8203310008	CONTRACT	O'TOOLE, J. D.	8203080346	50-247 I
NICHOLS, T. C.	8203090252	50-395 A	NORRIS, L.	8203250485	50-387 Q	O'TOOLE, J. D.	8203100235	50-247 I
NICHOLS, T. C.	8203090237	50-395 F	NORTH, H. G.	8203020207	70-1738	O'TOOLE, J. D.	8203100390	50-247 I
NICHOLS, T. C.	8203090425	50-395 F	NORTH, H. S.	8203160523	50-275 Q	O'TOOLE, J. D.	8203080312	50-3 I
NICHOLS, T. C.	8203110245	50-395 X	NORTHROP, J.	8203290334	REVIEW GRP	O'TOOLE, J. D.	8203160344	50-3 I
NICHOLS, T. C.	8203170560	50-395 A	NORTH, H. S.	8203160510	50-328 A	O'TOOLE, J. D.	8203160506	50-3 I
NICHOLS, T. C.	8203230388	50-395 B	NORTH, H. S.	8203160521	50-328 A	O'TOOLE, J. D.	8203100257	50-247 I
NICHOLS, T. C.	8203160233	50-395 A	NORTON, J. F.	8203100377	50-315 Q	O'TOOLE, J. D.	8203110003	50-247 I
NICHOLS, T. C.	8203160503	50-395 E	NORTON, J. F.	8203170293	50-295 Q	O'TOOLE, J. D.	8203110003	50-247 I
NICHOLS, T. C.	8203170007	50-395 A	NOVAK, T. H.	8005300222	FOIA	O'TOOLE, J. D.	8203020235	50-247 I
NICHOLS, T. C.	8203230484	50-395 E	NOVAK, T. H.	8010220246	FOIA	O'TOOLE, J. D.	8203230463	50-247 I
NICHOLS, T. C.	8203230271	50-395 F	NOVAK, T. H.	8010190615	50-348 P	O'TOOLE, J. D.	8203100483	50-247 I
NICHOLS, T. C.	8203230427	50-395 A	NOVAK, T. H.	8203040512	50-321 P	O'TOOLE, J. D.	8203240351	50-247 I
NICHOLS, T. C.	8203230238	50-395 A	NOVAK, T. H.	8203050535	50-331 H	O'TOOLE, J. D.	8203240356	50-247 I
NICHOLS, T. C.	8203240290	50-395 A	NOVAK, T. H.	8203350547	50-133 H	OAKES, L. C.	8203100428	FOIA
NICHOLS, T. C.	8203260311	50-395 F	NOVAK, T. H.	8203080011	50-220 H	OBERS, S. Q.	8203260295	70-255
NICHOLS, T. C.	8203290282	50-395 A	NOVAK, T. H.	8203080014	50-333 H	OBERS, C. R.	8203190201	50-344 I
NICHOLS, T. C.	8203290466	PR	NOVAK, T. H.	8203080018	50-271 H	ODIAM, C.	8203100086	CONTRACT
NILSON, R.	8203020363	70-1297	NOVAK, T. H.	8203080025	50-298 H	OESTMANN, M. J.	8203230333	50-341 I
NIMITZ, R. L.	8203030326	50-244 Q	NOVAK, T. H.	8203000119	50-259 H	OFFORD, J. C.	8203110429	CONTRACT
NIMITZ, R. L.	8203250388	50-293 Q	NOVAK, T. H.	8203080124	50-263 H	OGLE, K. M.	8203240522	40-8714
NIX, R. T.	8203080302	50-356 S	NOVAK, T. H.	8203090434	50-324 H	OLLER, R. E.	8203160343	0A959
NIX, R. T.	8203080580	50-366 S	NOVAK, T. H.	8203090441	50-293 H	OLLER, R. E.	8203260209	0A959
NIX, R. T.	8203080566	50-321 S	NOVAK, T. H.	8203090451	50-249 H	OLSEN, D. L.	8203250355	50-458 I
NIX, R. T.	8203080578	50-366 S	NOVAK, T. H.	8203050220	50-286 F	OLSEN, A. F.	8203020445	50-13 I
NIX, R. T.	8203300597	50-356 S	NOVAK, T. H.	8203050226	50-247 F	OLSEN, A. F.	8203230038	71-6430
NORBERG, J.	8203020165	FOIA	NOVAK, E. D.	8203100360	50-305 P	OLSHINSKI, J. A.	8203170160	FOIA
NORBERG, J. A.	8203020160	FOIA	NOVAK, T. H.	8203090831	50-295 P	OLSHINSKI, J. A.	8203250169	70-27
NORBERG, J.	8203020144	FOIA	NOVAK, T. H.	8203240508	MISC	OLSHINSKI, J. A.	8203250157	70-27
NORBERG, J. A.	8203180438	FOIA	NOVAK, T. H.	8203160063	50-339 P	OLSON, W. Q.	8203040594	50-321 P
NORBERG, J.	7904190285	FOIA	NOVAK, T. H.	8203180193	50-247 P	OLSON, A. P.	8203290419	RE00D
NORBERG, J.	8203160334	FOIA	NOVAK, T. H.	8203240098	50-302 P	ONCAVAGE, M. P.	8203290466	PR
NORBERG, J. A.	7907190217	FOIA	NOVAK, T. H.	8203240301	50-289 P	OPEKA, J. F.	8203030122	50-213 I
NORBERG, J. A.	8203170120	FOIA	NOVAK, T. H.	8203220928	TOPREP	OPEKA, J. F.	8203120303	50-213 I
NORBERG, J. A.	8203180364	FOIA	NOVAK, T. H.	8203220537	50-317 Q	OPREA, Q. W.	8203170100	50-498 S
NORBERG, J. A.	8203170108	FOIA	NOVAK, T. H.	8203260015	50-269 P	OPREA, Q. W.	8203220382	50-498 Q
NORBERG, J. A.	8203180371	FOIA	NOVAK, T. A.	8203190078	MUREQ	OPREA, Q. W.	8203020611	50-498 S
NORBERG, J. A.	8001030144	FOIA	NUENT, E. L.	8203170622	40-2259	OPREA, Q. W.	8203040324	50-498 H
NORBERG, J. A.	8203290466	FOIA	NURES, V.	8203080101	50-389 A	OPREA, Q. W.	8203160261	50-498 S
			NUSSBAUMER, D. A.	8203310067	40-2061	OPREA, Q. W.	8203160220	50-498 A
			NUSSBAUMER, D. A.	8203310073	40-2061	ORDERS, W.	8205020439	50-269 Q
				8203100316	40-6500	ORNSTEIN, H. L.	8203180035	FOIA
			NUSSBAUMER, D. A.	8203290376	RE00D	ORNSTEIN, H. L.	8203180213	50-320 P
			NUSSBAUMER, D. A.	8203090505	XPORTRIC	OSBORNE, R. P.	8203270561	RE00D
			O'BOYLE, D.	8203030407	50-237 T	OST, F.	8203250327	50-295 S
			O'BOYLE, D. R.	8203020412	50-237 T	OSTER, J.	8203290139	50-10 J
			O'BRIEN, D. E.	8203010043	50-295 B	OSTER, J.	8203290173	50-10 J
				8203160408	50-312 Q	DSTROVSKY, B. H.	8203290306	RE00D
				8203020667	50-302 P	OTADUV, P. J.	8203020275	FOIA
				8203290443	RE00D	OTTINGER, R. L.	8203110143	50-275 U
				8203010233	50-237 P	OVERBECK, Q. J.	8112310293	50-334 P
				8203020431	50-237 P	OVERBECK, Q. J.	8203240337	50-271 P
				8203170501	50-237 P	OVERBECK, Q. J.	8203250107	50-333 P
				8203120002	MUREQ	OVERBECK, Q. J.	8203290489	50-237 P
				8203190054	50-313 F	OVERBECK, Q. J.	8203290499	50-237 P
				8203120276	50-313 F	OWCZARSKI, P. C.	8203040422	REB
				8203180044	50-368 F	OWCZARSKI, P. C.	8203030475	REB
				8203250016	50-313 F	OWCZARSKI, P. C.	8203290102	REB
				8203250022	50-368 F	OWEN, W.	8203220434	FOIA
				8203290443	RE00D	OWEN, F.	8203040154	FOIA
				8203080535	50-322 D	OWSLEY, Q. F.	8203010265	TOPREP
				8203160331	50-309 Q	OWSLEY, Q. F.	8203160014	TOPREP

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
OWSLEY, O. F.	8203160009	TOPREP	PARKER, W. O.	8203290177	50-269 R	PARR, O.	8203010179	FOIA
OWSLEY, O. F.	8203160461	TOPREP	PARKER, W. O.	8203080418	50-269 Q	PARGONS, S. O.	8203030375	FOIA
PACE, P. L.	8203240216	50-250 R	PARKER, W. O.	8201130459	50-269 P	PARGONS, R.	8203000317	COMMISIO
PACE, P. L.	8203080621	50-335 S	PARKER, W. O.	8201250081	50-269 P	PARLOW, J. O.	8203220605	50-302
PACE, P. L.	8203170567	50-375 B	PARKER, W. O.	8203080107	50-414 B	PASTVA, M. J.	8203000170	50-324
PACE, P. L.	8203230665	50-335 S	PARKER, W. O.	8203090722	50-413 A	PASTVA, M. J.	8203080572	50-324
PACK, R. W.	8104140600	FOIA	PARKER, W. O.	8203080208	50-370 S	PASTVA, M. J.	8203080632	50-325
PACK, R. W.	8203030063	FOIA	PARKER, W. O.	8203020423	50-269 Q	PASTVA, M. J.	8203080567	50-324
PAGE, R. O.	8203100119	70-143	PARKER, W. O.	8203080569	50-369 B	PASTVA, M. J.	8203080318	50-324
PAGE, R. O.	8203010331	70-135	PARKER, W. O.	8203040233	50-269 F	PASTVA, M. J.	8203080329	50-325
PAGE, R. O.	8203030587	70-1151	PARKER, W. O.	8203100457	50-413 F	PASTVA, M. J.	8203080073	50-325
PAGE, R. O.	8203100009	70-1062	PARKER, W. O.	8203100466	50-413 F	PASTVA, M. J.	8203080619	50-325
PAGE, R. O.	8203100512	40-6500	PARKER, W. O.	8203080585	50-269 S	PASTVA, M. J.	8203080744	50-325
PAGE, M.	8203050091	CONTRACT	PARKER, W. O.	8203020766	50-269 F	PASTVA, M. J.	8203080584	50-324
PAGE, M.	8203040578	CONTRACT	PARKER, W. O.	8203080256	50-413 S	PASTVA, M. J.	8203080301	50-325
PAGE, R. O.	8203090084	70-371	PARKER, W. O.	8203080403	50-369 S	PASTVA, M. J.	8203080355	50-324
PAGE, R. O.	8203150055	70-024	PARKER, W. O.	8203190288	50-359 R	PASTVA, M. J.	8203080028	50-324
PAGE, R. O.	8203090726	70-1100	PARKER, W. O.	8203020679	50-413 Q	PASTVA, M. J.	8203080537	50-325
PAGE, R. O.	8203230004	71-371	PARKER, W. O.	8203080407	50-369 S	PASTVA, M. J.	8203080665	50-324
PAGE, R. O.	8203290094	70-143	PARKER, W. O.	8203080551	50-270 S	PASTVA, M. J.	8203080662	50-324
PAGE, M.	8203230175	CONTRACT	PARKER, W. O.	8203040286	50-369 F	PASTVA, M. J.	8203080582	50-324
PAGE, M.	8203170132	CONTRACT	PARKER, W. O.	8203080216	50-413 S	PASTVA, M. J.	8203160286	50-324
PAGE, R. O.	8203310174	40-8610	PARKER, W. O.	8203030317	50-269 P	PASTVA, M. J.	8203170485	50-325
PAGE, M.	8203030009	CONTRACT	PARKER, W. O.	8203080219	50-369 S	PASTVA, M. J.	8203170478	50-324
PAGLIARO, J. A.	8203230040	50-266 Q	PARKER, W. O.	8203080348	50-369 S	PASTVA, M. J.	8203170468	50-324
PAGLIARO, J. A.	8203110124	50-409 Q	PARKER, W. O.	8203080040	50-369 S	PASTVA, M. J.	8203170495	50-325
PAINE, W. J.	8203090335	50-309 B	PARKER, W. O.	8203080544	50-369 S	PASTVA, M. J.	8203230408	50-324
PAINE, W. J.	8203230201	50-309 R	PARKER, W. O.	8203010260	50-269 P	PASTVA, M. J.	8203120538	50-324
PALLADINO, N.	8203240431	COMMISIO	PARKER, W. O.	8203080584	50-370 R	PASTVA, M. J.	8203230617	50-325
PALLADINO, N. J.	8203110380	50-320 T	PARKER, W. O.	8203080589	50-369 S	PASTVA, M. J.	8203230498	50-325
PALLADINO, N. J.	8203090069	50-946 U	PARKER, W. O.	8203010272	50-369 P	PASTVA, M.	8203230536	50-324
PALLADINO, N. J.	8203040299	50-320 U	PARKER, W. O.	8203080257	50-369 Q	PASTVA, M. J.	8203230694	50-324
PALLADINO, N.	8203090010	50-946 A	PARKER, W. O.	8203080492	50-269 H	PATON, W. O.	8203170230	50-397
PALLADINO, N.	8203090019	COMMISIO	PARKER, W. O.	8203180292	50-413 U	PATON, W. O.	8203240192	50-329
PALLADINO, N.	8203090871	COMMISIO	PARKER, W. O.	8203030263	50-269 Q	PATON, W. O.	8203290359	50-329
PALLADINO, N.	8203090823	COMMISIO	PARKER, W. O.	8203180291	50-369 S	PATROU, N.	8203030360	50-270
PALLADINO, N.	8203090825	COMMISIO	PARKER, W. O.	8203100351	50-287 S	PATTERSON, J.	8203260273	50-346
PALLADINO, N.	8203090820	COMMISIO	PARKER, W. O.	8203290376	PR	PATTERSON, J. P	8203260723	50-305
PALLADINO, N.	8203090850	COMMISIO	PARKER, W. O.	8203290495	PR	PATTERSON, J. P	8203260248	50-331
PALLADINO, N.	8203090796	LOCFR	PARKER, W. O.	8203040261	50-369 P	PATTERSON, J.	8203260281	50-266
PALLADINO, N. J.	8203040149	COMMISIO	PARKER, W. O.	8203170351	50-414 S	PAUL, R. A.	8203030386	50-249
PALLADINO, N. J.	8203040157	COMMISIO	PARKER, W. O.	8203170354	50-369 Q	PAUL, R. A.	8203160542	50-305
PALLADINO, N.	8203090067	50-275 U	PARKER, W. O.	8203180282	50-369 S	PAULSON, W. A.	8203080110	50-206
PALLADINO, N. J.	8203110370	50-320 T	PARKER, W. O.	8203180295	50-369 S	PAULSON, W.	8205050388	50-206
PALLADINO, N. J.	8203110151	50-320 U	PARKER, W. O.	8203180300	50-369 S	PAULSON, W.	8203080013	50-206
PALLADINO, N.	8203150195	50-3 T	PARKER, W. O.	8203180303	50-287 S	PAULSON, W. A.	8203103261	50-206
PALLADINO, N. J.	82030300316	COMMISIO	PARKER, W. O.	8203100314	50-370 S	PAVINICH, W. A.	8201250095	50-269
PALLADINO, N. J.	8203310506	50-322 Q	PARKER, W. O.	8203180374	50-369 S	PAVIS, O. S.	8203230200	50-318
PALLADINO, M. J.	8203170420	50-275 U	PARKER, W. O.	8203190086	50-269 F	PAVIS, O. S.	8203230382	50-317
PALLADINO, N. J.	8203170429	50-275 U	PARKER, W. O.	8203190008	50-413 S	PAYNE, M. I.	8203080019	50-400
PALLADINO, N. J.	8203220209	50-289 H	PARKER, W. O.	8203090227	50-369 P	PECK, C. C.	8203030390	70-1308
PALLADINO, N. J.	8203230534	50-289 H	PARKER, W. O.	8203170633	50-413 S	PECK, C. H.	8203020622	50-244
PALLADINO, N. J.	8203250272	50-289 U	PARKER, W. O.	8203100389	50-369 P	PECK, C. H.	8203230247	50-244
PALLADINO, N. J.	8203250276	50-289 U	PARKER, W. O.	8203170453	50-269 S	PECK, C. C.	8203250460	70-36
PALMER, R. A.	8203250277	50-316 B	PARKER, W. O.	8203170551	50-369 Q	PEEBLES, T.	8203170408	50-395
PALMER, R. A.	8203250323	50-316 S	PARKER, W. O.	8203170544	50-369 Q	PEERY, W. W.	8203020606	50-395
PALMER, R. A.	8203250629	50-315 S	PARKER, W. O.	8203170558	50-413 Q	PEERY, W. W.	8203170300	50-111
PALMITER, C. C.	8203160331	50-309 Q	PARKER, W. O.	8203290449	REOD	PELLIZZA, M. S.	8203120245	40-0786
PANDIT, H.	8203120273	50-302 T	PARKER, W. O.	8203170323	50-413 S	PELLIZZA, M. S.	8203150152	40-0786
PANOS, S. H.	8203030048	50-272 P	PARKER, W. O.	8203170482	50-269 B	PELLIZZA, M. S.	8203160101	40-0786
PANBURY, R. D.	8203190265	50-373 Q	PARKER, W. O.	8203120294	50-269 P	PELLIZZA, M. S.	8203250087	40-0786
PAOLINO, R. J.	8203160162	50-352 Q	PARKER, W. O.	8203160301	50-413 A	PELKE, L.	8202040154	FOIA
PAPAY, L. T.	8203160230	70-2940	PARKER, W. O.	8203160473	50-369 P	PELKE, P. R.	8203230333	50-341
PAPAY, L. T.	8203190362	TOPREP	PARKER, W. O.	8203230241	50-269 P	PELOUVIN, P.	8203110305	50-247
PAPAY, L. T.	8203310281	50-206 Q	PARKER, W. O.	8203230507	50-269 S	PENTZ, D. L.	8203090536	CONTRACT
PAPADOPOULOU, I. A.	8203180377	FOIA	PARKER, W. O.	8203160294	50-269 Q	PEPPER, P.	8203010151	50-537
PAPERIELLO, C. J.	8203100179	50-409 Q	PARKER, W. O.	8203160499	50-369 P	PEPPINO, R. E.	8203260106	WASTE MO
PAPERIELLO, C. J.	8203170233	50-234 Q	PARKER, W. O.	8203170394	50-369 P	PEPPINO, R. E.	8203260110	WASTE MO
PAPERIELLO, C. J.	8203110124	50-409 Q	PARKER, W. O.	8203260261	50-413 K	PERCH, R.	8203040361	50-387
PAPERIELLO, C. J.	8203230335	50-341 Q	PARKER, W. O.	8203170205	50-269 P	PERCH, R.	8203100537	50-387
PAPERIELLO, C. J.	8203260273	50-346 Q	PARKER, W. O.	8203230585	50-369 B	PERCH, R.	8203100541	50-387
PAPERIELLO, C. J.	8203260281	50-266 Q	PARKER, W. O.	8203190186	50-369 R	PERCH, R. L.	8203180030	50-387
PAPERIELLO, C. J.	8203230377	40-2061	PARKER, W. O.	8203190309	50-269 R	PERCH, R. L.	8203260136	50-387
PAPPY, L. T.	8203100269	50-206 Q	PARKER, W. O.	8203180323	50-359 P	PERCH, R. L.	8203230037	50-387
PARISH, K. Q.	8203230392	50-483 Q	PARKER, W. O.	8203230540	50-413 A	PERCH, R. L.	8203220133	50-387
PARIS, D. H.	8203020060	50-461 Q	PARKER, W. O.	8203230549	50-269 P	PEREZ, L. A.	8203290376	REGOD
PARIS, D. H.	82030300317	50-247 Q	PARKER, W. O.	8203031049	50-369 F	PEREZ-GRIFFO, M.	8203040183	REGOD
PARIS, D. H.	8203040294	50-247 Q	PARKY, J. D.	8203300161	50-413 A	PEREZ, C. A.	8203290306	REGOD
PARIS, D. H.	8203120240	50-247 Q	PARKY, J. D.	8203290461	PR	PERKINS, R. W.	8203020065	WASTE MO
PARIS, D. H.	8203230144	50-155 Q	PARKY, J. D.	8203290446	PRM	PERKINS, R. W.	8203120007	WASTE MO
PARIS, D. H.	8203250183	50-247 Q	PARR, O. D.	8203290448	PRM	PERKINS, B.	8203310331	50-220
PARIS, D. H.	8203310216	50-247 Q	PARR, O. D.	8005200093	50-348 P	PERKINS, T. J.	8203100170	50-220
PARKER, W. O.	8203290195	50-269 R	PARR, O. D.	8005150663	50-261 P	PERLIS, R. O.	8203030166	50-483
PARKER, W. O.	8203290192	50-269 R	PARR, O. D.	8008270836	50-247 P	PERLMAN, J.	8203030224	50-206
			PARR, O. D.	8011200552	50-313 P	PERLMAN, J.	8203090007	CONTRACT

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
PERLMAN, J	8203090711	CONTRACT	PETRONI, T	8203290289	REGOD	POLK, P. J	8203040240	30-220
PERLMAN, J	8203090077	CONTRACT	PETRONI, C	8203290501	30-293	POLK, P. J	8203090360	30-220
PERLMAN, J	8203090547	CONTRACT	PETTENOILL, H. J.	8203090646	40-8380	POLK, P. J.	8203100005	30-220
PERLMAN, J	8203100151	30-206	PETTENOILL, H. J.	8203110367	40-8200	POLK, P. J.	8203100129	30-333
PERLMAN, J	8203240477	CONTRACT	PETTENOILL, H. J.	8203110398	40-1162	POLK, P. J.	8203180508	30-220
PERROTTI, D. J.	8203080094	50-302	PETTENOILL, H. J.	8203020254	40-1162	POLKINGHORNE, A.	8203030483	REG
PERRY, D. K.	8203100250	TOPREP	PETTENOILL, H. J.	8203110372	40-299	POLLOCK, H. B.	8203110294	30-322
PERRY, J. R.	8203290443	REGOD	PETTENOILL, H. J.	8203100200	40-8102	POLLACK, M. S.	8203020629	30-322
PERRY, P.	8203160038	50-155	PETTENOILL, H. J.	8203030134	40-8691	POPE, J. N.	8203030386	30-269
PESCHEL, J. M.	8203260274	50-346	PETTENOILL, H. J.	8203030559	40-0698	POPPE, L. K.	8203230575	P121
PESCHEL, J. M.	8203250378	50-295	PETTENOILL, H. J.	8203030555	40-8102	PORT, E. A.	8203230733	40-2061
PETERSON, D. S.	8203090590	WASTE MGT	PETTENOILL, H. J.	8203040272	40-2239	PORTER, M. E.	8203290476	PR
PETERSON, M. R.	8203040223	XPORTLIC	PETTENOILL, H. J.	8203110361	40-8084	POTAPQVB, U.	8203160304	0A999
PETERSON, M. R.	8203040227	XPORTLIC	PETTENOILL, H. J.	8203120129	40-8585	POTAPQVB, U.	8203170541	0A999
PETERSON, M. R.	8203020004	XPORTLIC	PETTENOILL, H. J.	8203170057	40-0584	POTAPQVB, U.	8203160269	0A999
PETERSON, M. R.	8203020032	XPORTLIC	PETTENOILL, H. J.	8203170067	40-8504	POTAPQVB, U.	8203020686	0A999
PETERSON, M. R.	8203020039	XPORTLIC	PETTENOILL, H. J.	8203150173	40-3453	POTAPQVB, U.	8203010229	0A999
PETERSON, M. R.	8203020063	XPORTLIC	PETTENOILL, H. J.	8203150231	40-8584	POTAPQVB, U.	8203160394	0A999
PETERSON, M. R.	8203040600	XPORTLIC	PETTENOILL, H. J.	8203240376	40-8584	POTAPQVB, U.	8203010224	0A999
PETERSON, M. R.	8203020016	XPORTLIC	PETTENOILL, H. J.	8203240380	40-1162	POTAPQVB, U.	8203010279	0A999
PETERSON, M. R.	8203040601	XPORTLIC	PETTY, F. C.	8203290546	REGOD	POTAPQVB, U.	8203050327	0A999
PETERSON, M. R.	8203020010	XPORTLIC	PETTY, T. L.	8203290281	REGOD	POTAPQVB, U.	8203050433	0A999
PETERSON, M. R.	8203030583	XPORTLIC	PEVEY, L. E.	8203240589	40-4348	POTAPQVB, V.	8203030271	0A999
PETERSON, M. R.	8203040601	XPORTLIC	PEZZANO, A.	8203050368	30-247	POTAPQVB, U.	8203160240	0A999
PETERSON, M. R.	8203050529	XPORTLIC	PEZZANO, B. J.	8203120091	40-6639	POTAPQVB, U.	8203160343	0A999
PETERSON, M. R.	8203050532	XPORTLIC	PFEFFERKORN, W.	8203010192	30-488	POTAPQVB, U.	8203160510	0A999
PETERSON, M. R.	8203040583	XPORTLIC	PFEFFERKORN, W.	8203010192	30-488	POTAPQVB, U.	8203160302	0A999
PETERSON, M. R.	8203090622	XPORTLIC	PFEFFERKORN, W.	8203010192	30-488	POTAPQVB, U.	8203160300	0A999
PETERSON, M. R.	8203030580	XPORTLIC	PFEFFERLEIN, H. C.	8203020238	30-447	POTAPQVB, U.	8203190307	0A999
PETERSON, M. R.	8203040151	XPORTLIC	PFEFFERLEIN, H. C.	8203160386	TOPREP	POTAPQVB, U.	8203160300	0A999
PETERSON, M. R.	8203040439	XPORTLIC	PFEFFERKORN, W.	8203170410	30-488	POTAPQVB, U.	8203160330	0A999
PETERSON, M. R.	8203030048	XPORTLIC	PFEFFERLEIN, H. C.	8203290572	TOPREP	POTAPQVB, U.	8203190303	0A999
PETERSON, M. R.	8203050091	XPORTLIC	PHILLIPS, L. E.	0009040236	FOIA	POTAPQVB, U.	8203020630	0A999
PETERSON, M. R.	8203050054	XPORTLIC	PHILLIPS, L. E.	8012000011	30-289	POTAPQVB, U.	8203190299	0A999
PETERSON, M. R.	8203040628	XPORTLIC	PHILLIPS, L. E.	8203020249	30-289	POTAPQVB, U.	8203020364	0A999
PETERSON, M. R.	8203090739	XPORTLIC	PHILLIPS, B.	8203090516	FOIA	POTAPQVB, U.	8203190410	0A999
PETERSON, M. R.	8203090748	XPORTLIC	PHILLIPS, B. E.	8203080183	RES	POTAPQVB, U.	8203160286	0A999
PETERSON, M. R.	8203090761	XPORTLIC	PHILLIPS, L. E.	8203240053	30-322	POTAPQVB, U.	8203260204	0A999
PETERSON, M. R.	8203090769	XPORTLIC	PHILLIPS, B.	8203170233	30-254	POTAPQVB, U.	8203160262	0A999
PETERSON, M. R.	8203040180	NURD	PHILLIPS, H. B.	8203010194	30-341	POTAPQVB, U.	8203160071	0A999
PETERSON, F. K.	8203040375	50-201	PHILLIPS, M. P.	8203230335	30-341	POTAPQVB, U.	8203170532	0A999
PETERSON, F. K.	8203040375	50-201	PIELH, R. H.	8203250608	30-316	POTTER, J. P.	8203080434	30-249
PETERSON, D.	8203160264	50-253	PIERSON, R. N.	8203290459	REGOD	POTTER, J. P.	8203020481	27-47
PETERSON, M. R.	8203080069	XPORTLIC	PIGOTT, D. R.	8203010137	30-361	POTTERFIELD, A.	8203100367	30-247
PETERSON, M. R.	8203090430	XPORTLIC	PIGOTT, D. R.	8203020102	30-361	POTTERFIELD, A.	8203100371	30-247
PETERSON, M. R.	8203090690	XPORTLIC	PIGOTT, D. R.	8203010137	30-361	POTTERFIELD, A.	8203100367	30-247
PETERSON, M. R.	8203090744	XPORTLIC	PIGOTT, D. R.	8203100149	30-361	POTTERFIELD, A.	8203100367	30-247
PETERSON, M. R.	8203090757	XPORTLIC	PIKE, D. B.	8203080296	30-29	POTTERFIELD, A.	8203100371	30-247
PETERSON, M. R.	8203090559	XPORTLIC	PIKUS, D. H.	8203040387	30-247	POTTERFIELD, A.	8203030251	30-247
PETERSON, M. R.	8203190071	XPORTLIC	PIKUS, D. H.	8203040387	30-247	POTTERFIELD, A.	8203030316	30-247
PETERSON, M. R.	8203220121	XPORTLIC	PIKUS, D. H.	8203040387	30-247	POTTERFIELD, A.	8203250385	30-247
PETERSON, D.	8203220412	XPORTLIC	PILANT, J. M.	8203160432	30-298	POTTERFIELD, A.	8203250316	30-247
PETERSON, D.	8203220474	WASTE MGT	PILANT, J. M.	8203160425	30-298	POTTERFIELD, A.	8203250385	30-247
PETERSON, R. O.	8203170454	50-298	PILANT, J. M.	8203190329	30-298	POLK, R. M.	8203080272	30-323
PETERSON, F. K.	8203100374	50-201	PILANT, J. M.	8203290395	PRM	POLK, R. M.	8203090575	30-323
PETERSON, H. R.	8203100040	XPORTLIC	PILANT, J. M.	8203230608	30-298	POULOS, B. J.	8203100244	30-329
			PILANT, J. M.	8203090410	30-298	POWELL, P. L.	8203300231	30-322
			PILANT, J. M.	8203300248	30-298	POWELL, P. L.	8203300231	30-322
			PILANT, J. M.	8203300081	30-298	POWELL, P. L.	8203260180	30-302
			PILGOTTE, C.	8203180353	30-416	PRABKEVIC, J.	8203040219	FOIA
			PIPER, H. B.	8203310176	30-537	PRATT, C. M.	8203290573	PR
			PIRODZ, H.	8203050272	30-219	PRATT, C. M.	8203310474	PR
			PIRODZ, H.	8203050340	30-219	PREBLER, H. A.	8203010118	30-413
			PIRODZ, H.	8203090231	30-219	PREBLER, H. A.	8203010121	30-413
			PIRODZ, H.	8203250209	30-219	PREBLER, H. A.	8203010126	30-413
			PLAUCHE, W. E.	8203290449	REGOD	PREUSS, W.	8203010021	FOIA
			PLIML, O.	1083101072	30-295	PREVATTE, R.	8203180497	30-313
			PLIML, O.	8203040315	30-295	PRICE, H. L.	8203310032	40-2061
			PLIML, O.	8203100014	30-295	PRICE, E. R.	8203100533	40-6500
			PLIML, O.	8203180550	30-295	PRIMO, S. E.	8203040008	30-302
			PLIML, O.	8203220079	30-295	PROPHET, W. H.	8203180301	FOIA
			PLUMLEE, K. E.	8203050288	30-278	PUCKETT, J. M.	8203080293	30-324
			PLUMLEE, K. E.	8203050405	30-286	PUCKETT, J. M.	8203170311	30-321
			PLUMLEE, O. L.	8203160241	30-267	PULLANI, B. V.	8203230350	30-293
			PLUNKETT, T. F.	8203170107	30-461	PURDY, D. L.	8203230317	70-1342
			POCHAL, W. F.	8203050516	XPORTLIC	PURSELL, C. D.	8203110218	30-537
			POCHAL, W. F.	8203080055	XPORTLIC	PURVIS, J. E.	8203090107	27-47
			POCHAL, W. F.	8203300237	XPORTLIC	PUTENNEY, J.	8203170194	30-341
			POHLE, J. A.	8203020738	40-8771	PUZEY, A. M.	018280484	30-341
			POHLE, J. A.	8203030028	40-8783	PUZEY, A. M.	8203120133	30-341
			POHLE, J. A.	8203150171	40-8714	PUZEY, A. M.	8203250063	30-341
			POHLE, J. A.	8203240558	40-8714	QUICK, D. R.	8203170589	30-327
			POINDEXTER, C. H.	8203030471	30-217	QUICK, D. R.	8203080519	30-420
			POLK, P. J.	8203010343	30-220	QUICK, D. R.	8203170426	30-327
			POLK, P. J.	8203040070	30-220	QUICK, D. R.	8203250582	30-327

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
QUICK, D R	8203020721*	50-327 R	RAY, H B	8203240243	50-206 S	REYNOLDS, N B	8203170277	50-443
QUICK, C	8203290466	PR	RAY, H B	8203240418	50-206 S	REYNOLDS, N B	8203170208	50-443
QUINN, L	8203030033	REVIEW ORP	RAY, H B	8203240421*	50-206 S	REYNOLDS, N B	8203290353	PR
QUINN, L	8203030431*	50-213 S	RAY, H B	8203290221*	50-261 S	REYNOLDS, N B	8203170208	50-443
QUINN, J F.	8203110240	TOPREP	RAY, H B	8203290528	50-361 S	REYNOLDS, N B	8203220303	50-443
QUIRK, J F	8203110237	TOPREP	RAY, H B.	8203290217	50-361 S	REYNOLDS, N B	8203220303	50-443
RACZKIEWICZ	8203020482*	70-2939	RAY, H B	8203290206	50-206 S	REYNOLDS, J. R	8203250343	50-273
RACOSSEVIC, J. R.	8203020620	50-29 O	RAYBURN, C. L	8203080504*	50-318 S	REYNOLDS, J. R	8203250343	50-273
RAHE, E. P.	8203290333	PR	READ, D. F.	8203080013	50-400 O	REYNOLDS, H. B	8203250612	50-443
RAHE, E. P.	8203030487	TOPREP	READ, D. F.	8203100319	50-400 O	REYNOLDS, N B	8203250612	50-443
RAHE, E. P.	8203090513	TOPREP	READ, D. F.	8203290469	PRM	REYNOLDS, N B	8203310458	PR
RAHE, E. P.	8203290407	RE000	REAVIS, J. A.	8203290197*	50-269 R	RHODE, G. K	8203010030	50-410
RAHE, E. P.	8203080611	50-437 H	REAVIS, J. A.	8203290193*	50-269 R	RHODE, G. K	8203040360	50-410
RAHE, E. P.	8203290531	RE000	REAVIS, J. A.	8203290179*	50-269 R	RHODE, G. K	8203040360	50-410
RAHE, E. P.	8203240292	TOPREP	REAVIS, J. A.	8203190394*	50-369 R	RHODE, G. K	8203160339	50-410
RAHE, E. P.	8203230391	TOPREP	REAVIS, J. A.	8203190192*	50-369 R	RICE, T. R	8203180391*	FOIA
RAHE, E. P.	8203230325	TOPREP	REAVIS, J. A.	8203190313*	50-269 R	RICHARDSON, H. D	8203220088	71-9139
RAHE, E. P.	8203290466	PR	REBA, R. C.	8203290351	RE000	RICHARDSON, H. D.	8203220090*	71-9139
RAHIMDOOLA, H.	8203290449	RE000	REBELONSKI, T	8203050442*	50-247 O	RICHARDS, B. L.	8203190346*	70-27
RAHN, W. L.	8203230180	71-6144	REBELONSKI, T	8203160533*	50-286 Q	RICKARD, D. C	8203040394	50-170
RAIDY, T.	8203290404*	50-206 R	REDANO, R. T.	8203230632*	50-313 O	RIDHALOH, J. L.	8203110032	71-9158
RAIDY, T.	8203230410*	50-206 R	REED, C.	8203170163*	50-293 P	RIDOUT, E. F	8203040388	P721
RAIDY, T.	8203230418*	50-206 R	REED, C.	8203300191	50-237 P	RIDOUT, E. F	8203110257	P721
RAIDY, T.	8203230425*	50-206 R	REED, C.	8203310474	PR	RIDOUT, E. F	8203110260*	P721
RAIDY, T.	8203230443*	50-206 R	REED, B.	8203290159	PR	RIGGLE, E. J	8203050431*	50-219
RAIDY, T.	8203250440*	50-206 R	REEDY, R. F	8203170168	50-275 P	RIGGLE, E. F	8203230099*	50-219
RAIDY, T.	8203230438*	50-206 R	REEDY, R. F.	8203170237	50-275 P	RILEY, T. L	8203190340*	50-461
RAHE, E. P.	8203090329	PRM	REEDY, R. F.	8203190207	50-275 P	RINK, H. A.	8203240294*	50-483
RAHSDALL, J. V	8203030247	NUREQ	REEDY, R. F.	8203160320	50-275 P	RINK, H. A.	8203190265*	50-373
RAHSEY, R. W.	8203120110	WASTE MGT	REEDY, R. F.	8203160309	50-275 P	RISCHLINO, J. L.	8203260262*	50-316
RANDALL, J. D.	8203090527*	50-128 P	REEDY, R. F	8203160313*	50-275 P	RIVARD, W. C	8203190022	NUREQ
RANDAZZA, J. B.	8203030292*	50-309 O	REEVES, E. A	8203150193	50-348 P	RIZZO, P. O.	8203020231*	50-318
RANDAZZO, J. B.	8203080460*	50-309 O	REGAN, R. D	8203100212*	50-315 R	ROBERTSON, A. M	8203260155*	40-6622
RANDALL, P. N.	8203020272*	50-285 P	REINFUS, R.	8203020121	50-443 O	ROBERTS, J. O	8203230232*	50-482
RANDAZZA, J. B.	8203250227*	50-309 O	REINH, T. A.	8005270845*	FOIA	ROBERTS, E. W	8203010231*	50-155
RANDALL, J. D.	8203090523	50-128 P	REINH, T. A	8203040230	COMMISSION	ROBERTS, T	8203040095*	50-272
RAHE, P. A.	8203240213	50-273 S	REINH, T. A	8203100531	COMMISSION	ROBERTS, T. B	8203180120*	50-454
RAHSON, H. E.	8203180038	50-397 A	REICH, B. B	8203290546	RE000	ROBERTSON, J. P	8203250334	PR
RASKIN, D. B.	8203310577	50-466 O	REID, R. W	8203040275*	FOIA	ROBERTSON, J. B	8203290376	RE000
RASAIN, D. B.	8203310577	50-466 O	REID, R. W.	8203010312*	50-313 P	ROBERTSON, C. O	8203290346	PR
RATHBUN, G. P.	8203100288	50-482 F	REID, E	8203090293	50-443 H	ROBERTSON, C. O	8203090347	50-466
RATTA, A. D.	8203290347*	70-1100	REIFF, D. D	8203020203*	FOIA	ROBERTSON, C. O.	8203290333	RE000
RAUSCH, T. J.	8203160264	50-237 O	REILLY, H. J	8203030483	RE8	ROBERTSON, C. O	8203290457	RE000
RAUSCH, T. J.	8203030469	50-237 O	REIMANN, F. W.	8203250577*	50-10 O	ROBERTSON, C. O.	8203310474	PR
RAUSCH, T. J.	8203300205	60-237 P	REINHUTH, O. W	8203020291*	FOIA	ROBINSON, L.	8203040413	FOIA
RAUSCH, T. J.	8203020246	50-265 O	REINHUTH, O. W	8203020206*	FOIA	ROBINSON, D.	8203160329*	50-315
RAUSCH, T. J.	8203020336	50-249 P	REINHUTH, O. W	8011070518*	FOIA	ROBINSON, D. L	8203190265*	50-373
RAUSCH, T. J.	8203020389	50-237 P	REINHUTH, O. W	8012160252*	FOIA	ROBINSON, J.	8203190035	50-337
RAUSCH, T. J.	8203020466	50-237 P	REIS, E. J.	8203170105	50-528 O	ROBINSON, R. O.	8203290346	RE000
RAUSCH, T. J.	8203020410	50-237 P	REIS, E. J.	8203190332	50-466 O	ROBINSON, D. L.	8203310202*	50-253
RAUSCH, T. J.	8203170418*	50-10 O	REISCH, F.	8203010036*	FOIA	ROBINSON, D. L.	8203310296*	50-305
RAUSCH, T. J.	8203110208	50-237 O	REITLER, K. K	8203170003*	70-1151	ROCHINO, A. P.	8203260220*	50-289
RAUSCH, T. J.	8203110292	50-237 P	REKUTO, W. A	8203230330*	50-293 O	ROCKHOLD, H. C.	8203080173	50-358
RAUSCH, T. J.	8203160256	50-237 P	REKUTO, W. A	8203230493*	50-333 O	ROOSEVITCH, J.	8203040392*	50-361
RAUSCH, T. J.	8203160219	60-234 P	REKICK, F. J.	8203090014*	50-546 A	RODRIGUEZ, R. J.	8203220357	50-312
RAUSCH, T. J.	8203260239	50-10 O	REKICK, F. J.	8203090127	70-1308	ROE, J.	8203300242	50-312
RAUSCH, T. J.	8203230396	50-265 P	REMLEY, M. E.	8203230363	PR	ROE, J.	8201300249*	50-382
RAUSCH, T. J.	8203290488	50-237 F	REPMA, A. D	8203030500	50-322 O	ROEMMICH, R.	8203080094*	50-302
RAUSCH, T. J.	8203260129	50-249 P	REBH, D. L.	8203230417	50-317 R	ROFFE, A. B.	8203050236	50-247
RAUSCH, T. J.	8203290278	50-237 P	REVELEY, W. T.	8203030240	50-322 O	ROGERS, V.	8203090447*	FOIA
RAUSCH, T. J.	8203300146	50-249 P	REVELEY, W. T.	8203230240	50-322 O	ROGERS, V.	8203090466*	FOIA
RAUSCH, T. J.	8203310432	50-237 O	REVELEY, W. T.	8203230232*	50-322 O	ROGERS, P.	8203010029*	50-368
RAUSCH, T. J.	8203290214	50-249 O	REVELEY, W. T.	8203230233*	50-322 O	ROGERS, R. F.	8203250262*	50-321
RAUSCH, T. J.	8203040619*	XPORTLIC	REVELEY, W. T.	8203220327	50-322 O	ROGERS, P.	8203010214*	50-368
RAHINS, D. H.	8010220044*	FOIA	REVELEY, W. T.	8203220330*	50-322 O	ROGERS, T. R.	8203190139*	CONTRACT
RAWSON, R. J.	8203250303	50-259 O	REVELEY, W. T.	8203250141	50-322 O	ROGERS, H. R	8203080627*	50-328
RAWSON, R. J.	8203310262	50-259 O	REYES, L. A.	8203160223*	50-346 O	ROGERS, P.	8203010127*	50-313
RAY, H. B.	8203250407	50-206 R	REYES, L.	8203260270*	50-346 O	ROGERS, P.	8203020462*	50-368
RAY, H. B.	8203230413	50-206 R	REYNOLDS, B. D	8203050334*	0A999	ROGERS, P.	8203020490*	50-313
RAY, H. B.	8203250421	50-206 R	REYNOLDS, N. B.	8203010159	50-445 O	ROGERS, P.	8203020516*	50-368
RAY, H. B.	8203250426	50-206 R	REYNOLDS, N. B.	8203010159	50-445 O	ROGERS, P.	8203160134*	50-368
RAY, H. B.	8203250430	50-206 R	REYNOLDS, J. R	8203040584	50-275 O	ROGERS, V. C	8203190213*	CONTRACT
RAY, H. B.	8203290358*	50-361 O	REYNOLDS, N. B.	8203040277	50-445 O	ROGERS, W. H	8203120253*	50-321
RAY, H. B.	8203290362*	50-361 O	REYNOLDS, N. B.	8203040277	50-445 O	ROGERS, H. R.	8203180236*	50-328
RAY, H. B.	8203250432	50-206 R	REYNOLDS, N. B	8203040386	50-245 O	ROGERS, W. H	8203190017*	50-321
RAY, H. B.	8203010264	50-206 S	REYNOLDS, N. B	8203040391*	50-245 O	ROGERS, W. H	8203190089*	50-321
RAY, H. B.	8203010268*	50-206 S	REYNOLDS, N. B.	8203040386	50-245 O	ROGERS, W. H.	8203230094*	50-321
RAY, H. B.	8203020459	50-206 O	REYNOLDS, N. B	8203040391*	50-245 O	ROGERS, W. H.	8203120253*	50-321
RAY, H. B.	8203100226	50-206 S	REYNOLDS, J. W	8203080286*	50-253 P	ROGERS, P.	8203160157*	50-368
RAY, H. B.	8203100232*	50-206 S	REYNOLDS, N. B	8203120271	50-445 O	ROGERS, P.	8203160164*	50-368
RAY, H. B.	8203240246*	50-206 S	REYNOLDS, N. B.	8203120288	50-397 O	ROGERS, W. H.	8203230055*	50-321
RAY, H. B.	8203030412	50-206 S	REYNOLDS, N. S.	8203120271	50-445 O	ROGERS, H. R.	8203230384*	50-328
RAY, H. B.	8203240260	50-206 S	REYNOLDS, N. S.	8203120288	50-397 O	ROGERS, W.	8203260273*	50-346
RAY, H. B.	8203100264	50-206 S	REYNOLDS, B.	8203230326*	50-265 S	ROGENSEBAUER	8203010039*	FOIA
RAY, H. B.	8203100270*	50-206 S	REYNOLDS, N. S.	8203120277	50-445 O	ROGUE, W.	8203230663*	50-382

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
ROCHE, J. E.	8203030173*	50-304 S	ROZZELL, S. E.	8203290389	50-466 0	SCARANO, R. A.	8203090709	42-6681
ROCHE, J. E.	8203250270*	50-295 S	ROZZELL, S. E.	8203290401	50-466 0	SCARANO, R. A.	8203090720	42-8102
ROCHE, J. E.	8203300177*	50-304 S	ROZZELL, S. E.	8203290389	50-466 0	SCARANO, R. A.	8203100049	42-8102
ROUER, D.	8203260211*	50-313 0	ROZZELL, S. E.	8203290401	50-466 0	SCARANO, R. A.	8203220109	42-299
ROUATHE, W. D.	8203080620*	50-328 S	RUBENSTEIN, L.	803290548*	50-317 P	SCARANO, R. A.	8203120104	42-6672
ROUATHE, W. D.	8203100262*	50-254 0	RUBENSTEIN, L.	8006020389*	50-335 P	SCARANO, R. A.	8203120370	40-6622
ROUATHE, W. D.	8203260562*	50-328 S	RUBENSTEIN, L.	8005280001*	50-213 P	SCARANO, R. A.	8203120402	40-6684
ROUATHE, W. D.	8203180463	50-361 P	RUBENSTEIN, L. S.	8006080654*	50-289 0	SCARANO, R. A.	8203120372	40-8536
ROUATHE, W. D.	8203190124	50-361 P	RUBENSTEIN, L. S.	8007240471*	50-206 P	SCARANO, R. A.	8203280009	40-8714
ROUATHE, V. L.	8203100147*	50-333 P	RUBENSTEIN, L. S.	8010230237*	FOIA	SCARANO, R. A.	8203290045	WASTE HOT
ROUATHE, V. L.	8203160006*	50-324 P	RUBENSTEIN, L.	8203010290*	50-317 P	SCARANO, R. A.	8203310100	40-8930
ROUATHE, L. D.	8203030491	50-331 P	RUBINSTEIN, H. J.	8203010237	MISC	SCARANO, R. A.	8203310095	40-1162
ROUATHE, L. D.	8203090322	50-331 P	RUBINSTEIN, H. J.	8203100323*	40-6500	SCARBROUGH, T. O.	8203100328*	FOIA
ROUATHE, L. D.	8203100278	50-331 F	RUBINSTEIN, H. J.	8203160289	50-313 P	SCARBROUGH, T. O.	8203100373*	FOIA
ROUATHE, L. D.	8203090512	50-331 P	RUBINSTEIN, H. J.	8203230593	50-313 0	SCARBROUGH, T. O.	8203020129*	FOIA
ROUATHE, L. D.	8203100168	50-331 0	RUFF, A. B.	8203020494*	50-395 0	SCARBROUGH, T. O.	8203020120*	FOIA
ROUATHE, L. D.	8203260277	50-331 0	RUFF, A. B.	8203020660*	50-416 0	SCARBROUGH, T. O.	8203040070*	FOIA
ROUATHE, L. D.	8203260224	50-331 P	RUFF, A. B.	8203250335*	50-400 0	SCARBROUGH, T. O.	8203020211*	FOIA
ROUATHE, L. D.	8203260303	50-331 P	RUITER, O. H.	8203310453*	50-305 R	SCARBROUGH, T. O.	8203020113*	FOIA
ROUATHE, L. D.	8203260408*	50-331 P	RUITER, O. H.	8203310269*	50-305 R	SCARBROUGH, T. O.	8203040370*	FOIA
ROUATHE, L. D.	8203260149	50-331 P	RUITER, O. H.	8203310389*	50-305 R	SCARBROUGH, T. O.	8203180360*	FOIA
ROUATHE, L. D.	8203290466	PR	RUITER, O. H.	8203190426*	50-305 R	SCARBROUGH, T. O.	8203010370*	FOIA
ROUATHE, L. D.	8203300147	50-331 P	RUSLING, D. H.	8203190325*	50-274 F	SCHAAF, F. J.	8203100262*	50-298 S
ROUATHE, T. J.	8203290443	RECOG	RUSSELL, W. T.	8203120403*	REVIEW ORP	SCHAAF, F. J.	8203010298*	50-298 S
ROUATHE, T. J.	8203290443	RECOG	RUSSELL, W. T.	8112280018	50-10 P	SCHAFER, J. F.	8203040377*	50-310 S
ROUATHE, D. J.	8203103358*	50-305 P	RUSSELL, L. B.	8203030293	50-318 B	SCHAPIRO, W. I.	8203030079*	50-201 S
ROUATHE, B. J.	8203010028	50-452 A	RUSSELL, L. B.	8203020379	50-317 S	SCHIEL, W. R.	8203010024	NURIC
ROUATHE, C.	8203260346*	50-324 H	RUSSELL, L. B.	8203020239	50-318 S	SCHERER, A. E.	8004001092*	FOIA
ROUATHE, J. O.	8203290209	RECOG	RUSSELL, L. B.	8203020377	50-317 S	SCHERER, A. E.	8201040123	50-470 A
ROUATHE, S. D.	8203290325	RECOG	RUSSELL, L. B.	8203080592	50-317 S	SCHERER, A. E.	8203290434	PR
ROUATHE, R. J.	8203290376	RECOG	RUSSELL, L. B.	8203080499	50-318 S	SCHERER, A. E.	8203080271	50-470 A
ROUATHE, L. E.	8203030258	50-397 0	RUSSELL, L. B.	8203080517	50-317 S	SCHERER, A. E.	8203090396	50-470 A
ROUATHE, L. E.	8203190096	50-322 0	RUSSELL, L. B.	8203170529	50-318 S	SCHERER, A. E.	8203100294	50-470 A
ROUATHE, L. E.	8203240273	50-460 0	RUSSELL, L. B.	8203230104	50-318 S	SCHERER, A. E.	8203090160	50-470 A
ROUATHE, D. F.	8203290165*	FOIA	RUSSELL, L. B.	8203230195	50-318 S	SCHERER, A. E.	8203170153	50-470 A
ROSS, D.	7904150356	ORO	RUSSELL, L. B.	8203230566	50-318 S	SCHERER, A. E.	8203230000	TEMPER
ROSS, D. F.	8203180066*	FOIA	RUSSELL, L. B.	8203230231	50-318 S	SCHERER, A. E.	8203260171	50-470 A
ROSS, D. F.	8203010234*	50-269 P	RUSSELL, L. B.	8203230636	50-318 S	SCHERER, A. E.	8203310405	PR
ROSS, D. F.	8203090113*	FOIA	RUSSELL, L. B.	8203250174	50-317 S	SCHWEITZER, D.	8203190006	WASTE HOT
ROSS, D. F.	8203010273*	FOIA	RUIZ, I. A. W.	8203020190	50-84 R	SCHWELIN, H. D.	8203090282*	50-275 P
ROSS, D. F.	8203010244*	FOIA	RUELEY, W.	8203190487*	70-2684	SCHIFFER, J. D.	8203310340	50-275 S
ROSS, D. F.	8203180289*	FOIA	RYAN, T. J.	8203290501	RECOG	SCHIMMEL, R. L.	8203250349	PR
ROSS, D. F.	8203100259*	FOIA	SABADON, J. W.	8203030452*	70-1151	SCHMIDT, A. D.	8104150292	50-250 A
ROSS, D. F.	8012010047*	FOIA	SABADON, J. W.	8203190401*	70-1201	SCHMIDT, D. L. P.	8203160002	40-8502
ROSS, D. F.	8012240388*	50-285 P	SABADON, J. W.	8203290189*	70-1201	SCHMIDT, D. R.	8203030371*	50-319 P
ROSS, D. F.	8203020255*	50-320 P	BAFROU, M.	8203290356	PR	SCHMIDT, H. C.	8203290450	RECOG
ROSS, D. F.	8203010227	40-8697	SAHA, P.	8203020231	RES	SCHMIDT, K. F.	8203290428	RECOG
ROSS, D. F.	8203110336	50-261 P	SAHA, P.	8203030081	RES	SCHMIDT, H. C.	8203050370	50-443 A
ROSS, D. F.	8203120072	50-261 P	SAHA, P.	8203190460	RES	SCHMIDT, H. C.	8203100407	50-443 A
ROSS, D. F.	8203290346	RECOG	SAKENAS, C. A.	8203110326*	50-220 0	SCHNELKER, W. K.	8203100375	50-275 S
ROSS, D. F.	8203310012	50-261 P	BALDARINI, J. C.	8203290425	RECOG	SCHNELL, D. D.	8203120151	70-2945
ROSS, D. F.	8203290133	PR	BALDARINI, J. C.	8203290533	RECOG	SCHNELL, D. F.	8203190220	50-481 F
ROSS, D. F.	8203150157*	50-313 P	SALVIS, R. M.	8203100058	CONTRACT	SCHNELL, D. F.	8203160045	70-2945
ROSS, D. F.	8203220434	10CFR	SALVOSSER, R.	8203290476	PR	SCHNELL, D. F.	8203090247	50-483 A
ROSS, D. F.	8203290476	PR	SANATHANAN, L.	8203120003	NUREG	SCHNELKER, W. K.	8203170530*	50-142 0
ROSS, D. F.	8203160416	50-537 H	SANCHEZ, A. L.	8203010024	NUREG	SCHNELL, D. F.	8203100203	50-403 S
ROSS, D. F.	8203010241*	FOIA	SANDERS, W. F.	8203170598*	50-424 0	SCHNEIDER, C.	8203110212	50-331 V
ROSS, D. F.	8203090121*	FOIA	SANDLER, J. C.	8203030306	NUREG	SCHNELL, D. F.	8203230664*	50-403 S
ROSS, D. F.	8203010369*	FOIA	SANFORD, J. C.	8203190103	50-395 0	SCHONE, A. Y.	8203240357	50-341 0
ROSS, D. F.	8203010367*	FOIA	SANFORD, J. C.	8203190107*	50-395 0	SCHOLL, R. E.	8203020037*	CONTRACT
ROSS, D. F.	70-820	0	SANFORD, J. C.	8203190103	50-395 0	SCHREIBER, M. A.	8203240257*	50-402 A
ROSS, D. F.	50-201 0	0	SANFORD, J. C.	8203190107*	50-395 0	SCHROEDER, F.	8203020027*	FOIA
ROSS, D. F.	50-389 H	0	SANDER, H. B.	8203220334	50-259 0	SCHROEDER, F.	8203010220*	50-264 P
ROSS, D. F.	50-250 H	0	SARGENT, I. H.	8203120238	50-219 P	SCHROEDER, C. W.	8203030076	50-373 S
ROSS, D. F.	50-329 D	0	SARGENT, I. H.	8203050203*	50-269 P	SCHROEDER, C. W.	8203030501	50-373 F
ROSS, D. F.	0	0	SARSOUR, B.	8203190387*	50-346 R	SCHROEDER, C. W.	8203160192	50-373 S
ROSS, D. F.	0	0	SASTRE, C.	8203020098	RES	SCHROEDER, C. W.	8203030475	50-373 S
ROSS, D. F.	0	0	SATTERFIELD, R.	8203020034*	FOIA	SCHROEDER, B.	8203090418*	50-10 S
ROSS, D. F.	0	0	SATTERFIELD, R.	8009190041*	FOIA	SCHROEDER, C. W.	8203110126	50-373 F
ROSS, D. F.	0	0	SATTERFIELD, R.	8203010173*	50-213 P	SCHROEDER, C. W.	8203080379	50-373 A
ROSS, D. F.	0	0	SATTERFIELD, R.	8011280167*	50-317 P	SCHROEDER, C. W.	8203110010	50-373 S
ROSS, D. F.	0	0	SATTERFIELD, R.	8011250257*	50-272 P	SCHROEDER, C. W.	8203110215	50-373 S
ROSS, D. F.	0	0	SATTERFIELD, R.	8012040624*	50-250 P	SCHROEDER, C. W.	8203110318	50-373 A
ROSS, D. F.	0	0	SAUNDERS, J. J.	8203020392*	50-445 M	SCHROEDER, C. W.	8203110221	50-373 A
ROSS, D. F.	0	0	SAUNDERS, J. J.	8203020396*	50-445 M	SCHROEDER, C. W.	8203110219	50-373 A
ROSS, D. F.	0	0	SAUNDERS, B. T.	8203190353*	50-280 R	SCHROEDER, C. W.	8203110297	50-373 A
ROSS, D. F.	0	0	SAUNDERS, B. T.	8203190363*	50-280 R	SCHROEDER, C. W.	8203150001	50-373 A
ROSS, D. F.	0	0	SAUVIGNAC, N. F.	8203090397*	FOIA	SCHROEDER, B. A.	8203230390*	50-237 S
ROSS, D. F.	0	0	SBAR, H. L.	8203190078	NUREG	SCHROEDER, C. W.	8203120126	50-373 A
ROSS, D. F.	0	0	SCALDARINI, J. C.	8203290135	PR	SCHROEDER, C. W.	8203200407	50-373 A
ROSS, D. F.	0	0	SCALET, D. C.	8203230407*	50-514 T	SCHROEDER, C. W.	8203170326	50-373 S
ROSS, D. F.	0	0	SCARANO, R. A.	8203090435*	FOIA	SCHROEDER, C. W.	8203230712	50-373 S
ROSS, D. F.	0	0	SCARANO, R. A.	8203020053	40-6681	SCHROEDER, C. W.	8203180217	50-373 A
ROSS, D. F.	0	0	SCARANO, R. A.	8203220092	WASTE HOT	SCHROEDER, C. W.	8203190201	50-373 A
ROSS, D. F.	0	0	SCARANO, R. A.	8203170135	WASTE HOT	SCHROEDER, C. W.	8203230206	50-10 F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
SCHROEDER, C. W.	0203220614	50-373 A	SCURRY, N.	0203100271	ORG	SHELDON, S.	0203020336	50-243
SCHROEDER, C. W.	0203220220	50-373 A	SCURRY, N.	0203150031	ORG	SHEPHERD, R. E.	0203020296	70-1100
SCHROEDER, C. W.	0203220227	50-373 A	SCURRY, N.	0203150034	ORG	SHELLEY, W. J.	0203090003	70-1193
SCHROEDER, C. W.	0203220332	50-373 K	SCURRY, N.	0203220053	ORG	SHELLEY, W. J.	0203150166	70-1193
SCHROEDER, C. W.	0203220179	50-373 F	SCURRY, N.	0203220049	ORG	SHELLEY, W. J.	0203120352	40-2061
SCHROEDER, C. W.	0203220308	50-373 A	SCURRY, N.	0203220057	ORG	SHELLEY, W. J.	0203120353	40-8647
SCHROEDER, C. W.	0203220331	50-373 A	SCURRY, N.	0203220060	ORG	SHELLEY, W. J.	0203140470	40-2061
SCHROEDER, C. W.	0203220348	50-373 A	SEAFER, D. A.	0203090077	CONTRACT	SHELLEY, W. J.	0203160319	40-2061
SCHROEDER, C. W.	0203220491	50-373 A	SEEGMILLER, D. S.	0203110080	RES	SHELLEY, W. J.	0203220137	40-2061
SCHROEDER, C. W.	0203310172	50-373 A	SEEMAN, M. J.	0203050159	PR	SHELLEY, W. J.	0203260313	70-923
SCHROEDER, C. W.	0203310443	50-373 A	SEIDENSTEIN, S.	0203030063	FDIA	SHEPHERD, T. A.	0203260155	40-8622
SCHULTZ, C.	0203030384	50-295 V	SEIDLE, W. C.	0203050250	40-8706	SHEPHERD, S. E.	0203220237	50-373
SCHULTZ, G. R.	0203110283	50-387 H	SEIDLE, W. C.	0203050345	50-313 0	SHERON, B. W.	0203180056	FOIA
SCHULKE, D. A.	0203310442	50-282 F	SEIDLE, W. C.	0203050349	50-313 0	SHERON, B. W.	0203180424	FOIA
SCHULTZ, R. D.	0203220326	50-410 0	SEIDLE, W. C.	0203050374	50-482 0	SHERON, B. W.	7909140240	50-320
SCHUMACHER, M. C.	0203160361	40-2061	SEIDLE, W. C.	0203220615	50-313 0	SHERN, T. S.	0203150180	WASTE M
SCHUMACHER, M. C.	0203110248	27-39	SEIDLE, W. C.	0203220621	50-313 0	SHERN, T. S.	0203040356	70-824
SCHUSTER, M. D.	0203120169	70-734	SEIDLE, W. C.	0203220627	50-313 0	SHERWOOD, O. O.	0004001079	FOIA
SCHUYLER, J. O.	0203160323	50-275 F	SEIDLE, W. C.	0203110033	50-313 0	SHERWOOD, O. O.	0203170239	50-447
SCHWARTZ, C.	0203020398	50-445 M	SEIDLE, W. C.	0203220333	50-313 0	SHERWOOD, O. O.	0203170243	50-447
SCHWARTZ, M. A.	0203220452	RECOG	SELKEN, G. J.	0203010478	50-482 A	SHERWOOD, O. O.	0203170575	50-447
SCHWENGER, A.	0107130039	50-458 M	SELAN, J. C.	0203160499	50-313 P	SHERWOOD, O. O.	0203110008	PT21
SCHWENGER, A.	0107130042	50-458 M	SELAN, J. C.	0203050462	50-206 P	SHERWOOD, O. O.	0203220351	50-510
SCHWENGER, A.	0203010303	50-458 A	SELBERG, M. E.	0203220400	50-266 0	SHERWOOD, O. O.	0203220363	PR
SCHWENGER, A.	0203010372	50-352 A	SELLO, E.	0203220152	PR	SHERWOOD, O. O.	0203220466	PR
SCHWENGER, A.	0203040491	50-352 A	SELLB, D. E.	0203120034	50-498 A	SHEWON, P.	0203110282	50-382
SCHWENGER, A.	0203040173	50-322 A	SELLB, D. E.	0203240461	50-498 A	SHEWON, P.	0203110204	50-286
SCHWENGER, A.	0203040181	50-416 A	SEMINARA, J. L.	0203030375	FOIA	SHEWON, P.	0203190057	50-454
SCHWENGER, A.	0203040243	50-440 F	SEMINARA, J. L.	0104140660	FOIA	SHEWON, P.	0203230139	50-451
SCHWENGER, A.	0203040225	50-387 A	SEMINARA, J. L.	0203030063	FOIA	SHEWON, P.	0203240131	ACR8
SCHWENGER, A.	0203040310	50-387 A	SEMEN, R. B.	0203050408	REG	SHEWON, P.	0203240430	COMMES
SCHWENGER, A.	0203050201	50-352 F	SEMMER, B. W.	0203220223	50-482 A	SHIAU, A. C.	0203260220	50-209
SCHWENGER, A.	0203050155	50-416 A	SEMMEL, H.	0203120264	50-155 0	SHIEK, K. C.	0203050239	50-329
SCHWENGER, A.	0203040344	50-458 A	SEMMEL, H.	0203120243	50-155 0	SHIELDS, S. W.	0203220338	NURO
SCHWENGER, A.	0203050189	50-387 A	SEMMEL, H.	0203170271	50-155 0	SHIELDS, S. W.	0203160252	50-346
SCHWENGER, A.	0203050196	50-440 A	SEMMEL, H.	0203230127	50-155 0	SHIELDS, S. W.	0203100446	50-546
SCHWENGER, A.	0203090421	50-373 E	SEMMEL, H.	0203230130	50-155 0	SHIELDS, S. W.	0203160538	50-346
SCHWENGER, A.	0203150280	50-352 A	SEMMEL, H.	0203230127	50-155 0	SHIELDS, S. W.	0203230194	50-346
SCHWENGER, A.	0203110430	50-353 A	SEMMEL, H.	0203310523	50-155 0	SHIELDS, S. W.	0203220185	50-346
SCHWENGER, A.	0203150006	50-458 F	SEMMEL, H.	0203310523	50-155 0	SHIFFER, J. D.	0203100447	50-275
SCHWENGER, A.	0203150270	50-458 A	BENDER, D. J.	0203220011	State Prog	SHIFFER, J. D.	0203100449	50-133
SCHWENGER, A.	0203150203	50-322 A	BENTON, P.	0203160153	50-346 0	SHIFFER, J. D.	0203240329	50-133
SCHWENGER, A.	0203150209	50-440 A	BERAFA, A. N.	0203220022	RECOG	SHIFFER, J. D.	0203240022	50-275
SCHWENGER, A.	0203160019	50-458 A	BERLIN, B. L.	0203010092	70-2947	SHIFFER, J. D.	0203210265	50-275
SCHWENGER, A.	0203150276	50-458 A	BEVERSON, W. J.	0203040399	50-537 A	SHINER, O.	0203030070	FOIA
SCHWENGER, A.	0203170024	50-440 A	BEVERSON, R. R.	0203220548	PR	SHIVELY, C. N.	0203190423	50-313
SCHWENGER, A.	0203160041	50-416 F	BEVERSON, R. R.	0203100436	PR	SHOEMAKER, C. J.	0203020097	50-338
SCHWENGER, A.	0203160305	50-352 A	GEYFRIT, K. V.	0203020223	FOIA	SHOEMAKER, C. J.	0203040393	50-442
SCHWENGER, A.	0203160461	50-352 A	GEYFRIT, K. V.	0203100147	FOIA	SHOEMAKER, C. J.	0203080137	50-289
SCHWENGER, A.	0203220068	50-440 A	BFATANKAB, D.	0203220025	RECOG	SHOEMAKER, C. J.	0203100210	50-361
SCHWENGER, A.	0203220029	50-440 E	BIA, W. T.	0203040134	NURO	SHOEMAKER, C. J.	0203100204	50-312
SCHWENGER, A.	0203220748	50-416 F	BIA, W. T.	0203100431	NURO	SHOEMAKER, C. J.	0203190242	50-289
SCHWENGER, A.	0203220030	50-440 D	BIA, W. T.	0203220052	NURO	SHOEMAKER, C. J.	0203220302	50-361
SCHWENGER, A.	0203220036	50-440 D	BHACKETT, D. C.	0203020452	50-373 0	SHOEMAKER, C. J.	0203220215	50-289
SCHWENGER, A.	0203220525	50-322 E	BHAFNER, J. A.	0203240397	27-39	SHOEMAKER, C. J.	0203220268	50-488
SCHWENGER, A.	0203230152	50-373 A	BHAFNER, J. A.	0203240411	27-39	SHOEMAKER, C. J.	0203220378	50-277
SCHWENGER, A.	0203310013	50-237 A	BHAFNER, J. A.	0203240334	27-39	SHOEMAKER, C. J.	0203220211	50-289
SCHWENGER, A.	0203220349	50-352 A	BHALLER, D. V.	0203310398	50-316 R	SHON, F. J.	0203020078	50-440
SCHWENGER, R. L.	0203030211	NURO	SHANNON, J. B.	0203240163	40-0064	SHON, F. J.	0203040317	50-247
SCHWENGER, R. L.	0203190067	REVIEW ORP	SHAPAR, H. M.	0005160512	FOIA	SHON, F. J.	0203040294	50-247
SCOFIELD, N. R.	0203190070	NURO	SHAPIRO, R.	0203190487	70-2884	SHON, F. J.	0203080149	50-440
SCOTT, R. L.	0203100363	FOIA	SHAPIRO, R.	0203310489	50-322 0	SHON, F. J.	0203170276	50-322
SCOTT, D. O.	0108280356	50-10 F	SHAPIRO, R.	0203310409	50-322 0	SHON, F. J.	0203220297	50-322
SCOTT, K. L.	0203170124	50-528 D	SHARMA, H. P.	0203090244	50-219 S	SHON, F. J.	0203030144	50-155
SCOTT, D. J.	0203230579	50-10 R	SHARP, R. A.	0203300011	CONTRACT	SHON, F. J.	0203250183	50-247
SCOTT, D. J.	0203110289	50-237 B	SHAUB, E. T.	0203050268	50-293 0	SHON, F. J.	0203310216	50-247
SCOTT, D. J.	0203120289	50-10 F	SHAW, A.	0203020036	XPORTRIC	SHOCK, B.	0203190476	PR
SCOTT, D. J.	0203030357	50-237 B	SHAW, A.	0203010487	XPORTRIC	SHOOD, J. D.	0203290546	RECOG
SCOTT, D. J.	0203030409	50-237 B	SHAW, A.	0203040147	XPORTRIC	SHORT, R. W.	0203230721	50-285
SCOTT, D. J.	0203030449	50-237 B	SHAW, A.	0203090615	XPORTRIC	SHOTWELL, J. A.	0203230377	50-293
SCOTT, D. J.	0203030546	50-249 B	SHAW, A.	0203090617	XPORTRIC	SHOTWELL, J. A.	0203230382	50-293
SCOTT, D. J.	0203230644	50-237 B	SHAW, A.	0203090298	XPORTRIC	SHUTTELL, J.	0203230333	50-293
SCOTT, D. J.	0203310470	50-249 B	SHAW, R. K.	0203220452	RECOG	SHWEE, D. D.	0203180223	CONTRACT
SCOTT, D. J.	0203090405	50-10 R	SHAW, A.	0203300262	XPORTRIC	SHWEE, D. D.	0203160522	50-62
SCOTT, D. J.	0203110177	50-249 B	SHAW, J. R.	0102050346	FOIA	SHWEE, D. D.	0203030230	50-373
SCOTT, D. J.	0203110234	50-249 B	SHEA, J. J.	0203020661	50-243 P	SHUEY, C.	0203220054	WASTE M
SCOTT, D. J.	0203110302	50-249 B	SHEA, J. J.	0203020523	50-243 P	SHUKLA, B. N.	0203040038	NURO
SCOTT, R. S.	0203220498	NR0	SHEA, J. J.	0203020413	50-243 P	SULL, C. D.	0203230722	50-528
SCOTT, R. S.	0203220507	NR0	SHEA, J. J.	0203050227	50-243 P	SUM, E. Y.	0203310208	40-8610
SCOTT, D. J.	0203310320	50-237 R	SHEA, J. J.	0203170392	50-243 P	SUMHAY, R. W.	0203080183	REB
SCOTT, D. J.	0203240541	50-10 F	SHEA, J. J.	0203170390	50-243 P	SUPE, M.	0203310599	FOIA
SCOTT, D. J.	0203230737	50-237 B	SHEA, P. J.	0203230498	50-528 0	SUPE, M. W.	0203310317	FOIA
SCOTT, D. J.	0203230583	50-237 B	SHEA, P. J.	0203230458	50-528 0	SUPE, M. W.	0203310317	FOIA
SCOTT, J. L.	0203260010	50-437 H	SHEARER, D. M.	0203220505	RECOG	SUSTER, G. D.	0203220484	RECOG
SCURRY, N.	0203100133	ORG	SHELDON, S.	020310084	50-243 0	SHYLOCK, M. J.	0203170328	50-338

AUTHOR	NUMBER	SUBJECT CATEGORY	AUTHOR	NUMBER	CATEGORY	AUTHOR	NUMBER	
SIBLEY, T. H.	8203310024	NUREG	SMITH, P. A.	8203240396	CONTRACT	SNYDER, O. L.	8203180191	50-24
SIDEBOTHAM, D. P.	8203290466	PR	SMITH, P. A.	8203240413	CONTRACT	SNYDER, H. L.	8203160089	50-24
SIEBER, J. D.	8203040171	50-334 P	SMITH, P. A.	8203110333	CONTRACT	SNYDER, B. J.	8203010090	50-24
SIEBER, J. D.	8203050399	50-334 P	SMITH, R. D.	8203290087	WASTE HOT	SNYDER, B. J.	8203030040	50-24
SIEFKEN, D. L.	8203240383	27-39	SMITH, J. C.	8203170046	40-6622	SNYDER, B. J.	8203050121	50-24
SIEFKEN, D. L.	8203240390	27-39	SMITH, W. O.	8203030321	50-316 B	SNYDER, B. J.	8203050123	50-24
SIEFKEN, D. L.	8203240411	27-39	SMITH, W. O.	8203030359	50-315 B	SNYDER, B. J.	8203050132	50-24
SIEFKEN, D. L.	8203310379	27-39	SMITH, W. O.	8203100209	50-315 R	SNYDER, H. L.	8203170600	40-6622
SIEGEL, M.	8203100002	50-341 A	SMITH, R. L.	8203030363	50-271 P	SNYDER, H. L.	8203170013	40-6622
SIEGEL, M.	8203220096	50-298 P	SMITH, J. R.	8203220470	CONTRACT	SNYDER, A. M.	8203050483	40-6622
SIKORSKI, J. H.	8203190246	50-341 Q	SMITH, S. H.	8203310310	50-261 I	SNYDER, B. J.	8203190174	50-24
SILBERSTEIN, E.	8203290325	REG00	SMITH, W. O.	8203170314	50-315 B	SNYDER, B. J.	8203190177	50-24
SILBERG, J. E.	8203220118	50-440 Q	SMITH, J. W.	8203040300	50-289 Q	SNYDER, B. J.	8203190180	50-24
SILBERG, J. E.	8203220118	50-440 Q	SMITH, I. W.	8203040304	50-289 Q	SNYDER, B. J.	8203190182	50-24
SILICH, C.	8203310332	50-293 B	SMITH, I. W.	8203080131	50-289 Q	SNYDER, B. J.	8203220099	50-24
SILLING, S. A.	8203240520	WASTE HOT	SMITH, P. A.	8203100886	CONTRACT	SNYDER, B. J.	8203250075	50-24
SILLING, S. A.	8203040185	WASTE HOT	SMITH, R. D.	8203150196	27-47	GODARD, R. M.	8203290403	REG00
SILLING, S. A.	8203030073	WASTE HOT	SMITH, I. W.	8203080134	50-289 Q	BOLDAT, J. L.	8203090383	FOIA
SILLING, S. A.	8203240326	WASTE HOT	SMITH, P.	8203180109	CONTRACT	GOLLENBERGER, D.	8203030134	40-6622
SILVER, S.	8203030492	NUREG	SMITH, I. W.	8203090122	50-314 Q	GOLLENBERGER, D.	8203260151	40-6622
SILVIS, R. H.	8203030385	CONTRACT	SMITH, O. C.	8203290337	70-371	SUMERVILLE, K. O.	8203020266	40-6622
SILVIS, R. H.	8203050013	CONTRACT	SMITH, P. A.	8203150172	CONTRACT	SUMERVILLE, K. O.	8203030039	40-6622
SIMPSON, S. J.	8203030413	40-354	SMITH, P. A.	8203150176	CONTRACT	SUMERVILLE-CAMP	8203290398	50-24
SIMPSON, M. T.	8203030327	50-128 P	SMITH, P. A.	8203220399	CONTRACT	SUMERVILLE-CAMP	8203310484	50-24
SIMPSON, F. B.	8203030276	50-10 P	SMITH, P. A.	8203190479	50-289 P	SUNNEHAKER, R. E.	8203290452	REG00
SINCLAIR, H.	8203170498	50-275 U	SMITH, P. A.	8203250056	50-289 P	SUD, P.	8203190009	NUREG
SINCLAIR, H.	8203220042	50-329 D	SMITH, P. A.	8203310043	CONTRACT	SUD, S. L.	8203180431	NUREG
SINCLAIR, H.	8203310458	PR	SMITH, J. L.	8203150088	50-322 A	SOUDER, J. L.	8203220576	50-24
SINGLETON, J. W.	8203180249	FOIA	SMITH, J. L.	8203190140	50-322 A	SOUDER, J. L.	8203310621	50-24
SINISI, J. H.	8203100332	50-29 J	SMITH, R. K.	8203170202	50-382 Q	SQUODIN, T. L.	8203230453	50-24
SINISI, J. H.	8203250096	50-244 J	SMITH, W. O.	8203170138	50-316 B	SPANGLER, M. B.	8203010366	FOIA
SINISI, J. H.	8203250102	50-29 J	SMITH, J. L.	8203160246	50-322 A	SPANGENBERG, F.	8203080352	40-6622
SINISI, J. H.	8203250105	50-213 J	SMITH, W. O.	8203310533	50-315 Q	SPANGENBERG, F.	8203110241	50-24
SINISI, J. H.	8203250557	50-293 J	SMITH, J. L.	8203190245	50-322 A	SPANGENBERG, F.	8203300073	50-24
SINISI, J. H.	8203290568	50-293 J	SMITH, W. O.	8203230448	50-315 B	SPANGENBERG, F.	8203300168	50-24
SINISI, J. H.	8203290599	50-245 J	SMITH, W. O.	8203230958	50-316 B	SPANGENBERG, F.	8203310801	50-24
SINISIN, L.	8203100134	50-498 Q	SMITH, O. H.	8203310440	50-309 Q	SPECTER, A.	8203110402	50-24
SINISIN, L.	8203190360	50-498 Q	SMITH, T. H.	8203310294	50-213 Q	SPECTER, A.	8203110200	50-24
SINISIN, L.	8203190368	50-498 Q	SMITH, T. H.	8203310102	27-48	SPECTER, A.	8203290464	PR
SINISIN, L.	8203230711	50-309 R	SMITH, R. D.	8203250192	50-219 B	SPECTER, A.	8203290576	PR
SKAARITKA, J.	8203030371	50-339 P	SMITH, J. L.	8203230184	50-322 A	SPECTOR, B. M.	8203030260	50-24
SKINNER, P. H.	8203080610	50-321 B	SMITH, J. L.	8203230561	50-322 A	SPEIS, T. P.	8203020020	FOIA
SKOLDB, J. L.	8203170408	50-375 Q	SMITH, R. L.	8203230246	50-271 R	SPEIS, T. P.	8203290012	FOIA
SKOLDB, J. L.	8203230293	70-100/	SMITH, R. D.	8203290074	27-47	SPEIS, T. P.	8203290098	50-24
SKOLDB, J. L.	8203030021	FOIA	SMITH, R. D.	8203290076	27-47	SPEIS, T. P.	8203130665	50-24
SKOVHOLT, D. J.	8203030148	FOIA	SMITH, J. L.	8203260302	50-322 Q	SPEIS, T. P.	8203180279	50-24
SKOVHOLT, D. J.	8203121036	FOIA	SMITH, W. O.	8203260260	50-316 B	SPEIS, T. P.	8203170034	50-24
SKOVHOLT, D. J.	8203040172	FOIA	SMITH, W. O.	8203250273	50-316 B	SPEIS, T. P.	8203260546	50-24
SLADE, D. H.	8203050377	FOIA	SMITH, W. O.	8203250602	50-316 B	SPEIS, T. P.	8203100001	50-24
SLAWINSKI, W. J.	8203110210	40-6724	SMITH, J. L.	8203310446	50-322 J	SPEIS, T. P.	8203200527	50-24
SMALL, P. M.	8203020646	50-423 I	SMITH, W. O.	8203250086	50-316 B	SPEIS, T. P.	8203270236	50-24
SMITH, C. V.	8203090424	FOIA	SMITH, W. O.	8203250319	50-316 B	SPEIS, T. P.	8203100179	50-24
SMITH, D. L.	8203030060	FOIA	SMITH, W. O.	8203250609	50-315 B	SPEIS, T. P.	8203110165	50-24
SMITH, D. L.	8203010017	FOIA	SMITH, W. O.	8203250625	50-315 B	SPEIS, T. P.	8203110173	50-24
SMITH, A. Q.	8203240055	50-29 H	SMITH, R. L.	8203300174	50-271 F	SPEIS, T. P.	8203110034	50-24
SMITH, L. E.	8203120420	REGY	SMITH, I. H.	8203290466	50-289 Q	SPEIS, T. P.	8203180077	50-24
SMITH, B. W.	8203230593	50-302 Q	SMITH, I. H.	8203290220	50-289 Q	SPEIS, T. P.	8203050299	100-PR
SMITH, J. L.	8203020402	50-322 E	SMITH, O. H.	8203310410	50-29 Q	SPELMAN, H. J.	8203310021	40-6622
SMITH, R. D.	8203030253	27-47	SMITH, R. L.	8203310345	50-271 P	SPELTER, A.	8203110261	50-24
SMITH, Q. C.	8203030403	50-277 Q	SMITH, R. I.	8203190442	NUREG	SPENCER, O. B.	8203180442	50-24
SMITH, J. L.	8203190478	70-2884	SMITH, R. J.	8203190457	NUREG	SPENCER, O. B.	8203180438	50-24
SMITH, O. C.	8203030512	50-334 Q	SMITH, P. D.	8203190049	NUREG	SPENCER, O. B.	8203180398	50-24
SMITH, J. L.	8203020461	50-322 A	SMITH, C. M.	8203240118	50-201 R	SPENCER, O. B.	8203010291	50-24
SMITH, W. O.	8203230369	50-315 R	SNIEZEK, J. H.	8203220355	50-289 R	SPENCER, W. C.	8203290445	REG00
SMITH, W. O.	8203230412	50-316 R	SNIEZEK, J. H.	8203150014	MIBC	SPENCER, W. C.	8203020467	50-24
SMITH, O. H.	8203050428	50-213 Q	SNIEZEK, J. H.	8203120403	REVIEW ORP	SPENCER, O. B.	8203290523	70-7
SMITH, E. T.	8203030147	50-337 H	SNOW, B. A.	8203240371	50-244 R	SPENCER, O. B.	8203220295	50-24
SMITH, P. A.	8203040101	CONTRACT	SNOW, B. A.	8203240378	50-244 R	SPEROFF, R. D.	8203231047	50-24
SMITH, T. H.	8203110103	50-213 Q	SNOW, B. A.	8203250383	50-244 R	SPESSARD, R. L.	8203020119	50-24
SMITH, P. A.	8203230249	CONTRACT	SNOW, B. A.	8203230405	50-244 R	SPESSARD, R. L.	8203030499	50-24
SMITH, R. L.	8203020345	50-271 R	SNOW, B. A.	8203250412	50-244 R	SPESSARD, R. L.	8203100325	50-24
SMITH, B. W.	8203170304	50-302 Q	SNOW, B. A.	8203250419	50-244 R	SPESSARD, R. L.	8203160466	50-24
SMITH, R. L.	8203030286	50-271 P	SNOW, B. A.	8203250427	50-244 R	SPESSARD, R. L.	8203230672	50-24
SMITH, P. A.	8203030018	CONTRACT	SNOW, B. A.	8203250298	50-244 R	SPESSARD, R. C.	8203030519	50-24
SMITH, P. A.	8203030037	CONTRACT	SNOW, B. A.	8203250435	50-244 R	SPESSARD, R. L.	8203160222	50-24
SMITH, P. A.	8203190204	CONTRACT	SNOW, B. A.	8203250213	50-244 R	SPESSARD, R. L.	8203230708	50-24
SMITH, P. A.	8203190213	CONTRACT	SNOW, B. A.	8203240326	50-244 R	SPESSARD, R. L.	8203230001	50-24
SMITH, P. A.	8203190221	CONTRACT	SNOW, B. A.	8203250442	50-244 R	SPESSARD, R. L.	8203100214	50-24
SMITH, M. C.	8203100242	50-247 B	SNOW, B. A.	8203240319	50-244 R	SPESSARD, R. L.	8203050329	50-24
SMITH, M. C.	8203100245	50-247 B	SNOW, B. A.	8203080426	50-244 B	SPESSARD, R. L.	8203050426	50-24
SMITH, O. H.	8203020518	50-293 F	SNOW, C. T.	8203120247	50-281 P	SPESSARD, R. L.	8203230005	50-24
SMITH, M. L.	8203180210	50-289 Q	SNOW, S.	8203170360	50-244 B	SPESSARD, R. L.	8203230009	50-24
SMITH, I. W.	8203020095	50-514 Q	SNYDER, A. H.	8203170099	FOIA	SPESSARD, R. L.	8203230686	50-24
SMITH, P. A.	8203240350	40-3453	SNYDER, A. H.	8203170052	FOIA	SPESSARD, R. L.	8203100323	50-24
SMITH, P. A.	8203230221	CONTRACT	SNYDER, A. H.	8203170026	FOIA	SPESSARD, R. L.	8203110231	50-24

PERSONAL AUTHOR INDEX

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
SPASSARD, R. L.	0203110249	50-282 0	STAROSTECKI, R.	0203160513	50-286 0	STERNEBERG, D. M.	0203160139	50-286 0
SPASSARD, R. L.	0203110252	50-282 0	STAROSTECKI, R.	0203160531	50-286 0	STERNEBERG, D. M.	0203160440	50-286 0
SPASSARD, R. L.	02031160471	50-282 0	STAROSTECKI, R.	0203050297	50-277 0	STERNEBERG, D. M.	0203050421	50-277 0
SPASSARD, R. L.	0203230362	50-454 0	STAROSTECKI, R.	0203050315	50-333 0	STERNEBERG, D. M.	0203100261	50-333 0
SPASSARD, R. L.	0203230226	50-373 0	STAROSTECKI, R.	0203160083	50-387 0	STERNEBERG, D. M.	0203290148	50-387 0
SPASSARD, R. L.	0203230231	50-373 0	STAROSTECKI, R.	0203160487	50-272 0	STERNEBERG, D. M.	0203290142	50-272 0
SPASSARD, R. L.	0203230560	50-10 0	STAROSTECKI, R.	0203160494	50-272 0	STERNEBERG, D. M.	0203290512	50-272 0
SPASSARD, R. L.	0203230565	50-10 0	STAROSTECKI, R.	0203230410	50-277 0	STERNEBERG, D. M.	0203290345	50-277 0
SPASSARD, R. L.	0203170286	50-461 0	STAROSTECKI, R.	0203110202	50-29 0	STETHA, Y. F.	0203290933	50-29 0
SPASSARD, R. L.	0203170407	50-10 0	STAROSTECKI, R.	0203110211	50-29 0	STETHA, Y. F.	0203170304	50-29 0
SPASSARD, R. L.	0203310187	50-461 0	STAROSTECKI, R.	0203110259	50-219 0	STEIHA, T.	0203170408	50-219 0
SPASSARD, R. L.	0203310520	50-358 0	STAROSTECKI, R.	0203110290	50-322 0	STEVENSON, J. A.	0203040574	50-322 0
SPASSARD, R. L.	0203230219	50-255 8	STAROSTECKI, R.	0203110324	50-443 A	STEVENSON, J. A.	0203040588	50-443 A
SPASSARD, R. L.	0203230197	50-295 0	STAROSTECKI, R.	0203110136	50-244 0	STEVENSON, J. A.	0203040603	50-244 0
SPASSARD, R. L.	0203230656	50-483 0	STAROSTECKI, R.	0203230325	50-443 0	STEVENSON, J. A.	0203090023	50-443 0
SPASSARD, R. L.	0203230265	50-10 0	STAROSTECKI, R.	0203230329	50-443 0	STEVENSON, J. A.	0203090029	50-443 0
SPASSARD, R. L.	0203230298	50-266 0	STAROSTECKI, R.	0203230370	50-387 0	STEVENSON, J. A.	0203090711	50-387 0
SPASSARD, R. L.	0203310525	50-315 0	STAROSTECKI, R.	0203230244	50-289 0	STEVENSON, J. A.	0203090207	50-289 0
SPITZBERG, D. B.	0203010483	40-8380	STAROSTECKI, R.	0203230362	50-317 0	STEVENSON, J. A.	0203100604	50-317 0
SPITZBERG, D. B.	0203120041	40-8380	STAROSTECKI, R.	0203230364	50-317 0	STEWART, J. B.	0203250242	50-317 0
SPITZBERG, D. B.	0203290543	70-734	STAROSTECKI, R.	0203230368	50-334 0	STEWART, M. E.	0203010357	50-334 0
SPITZBERG, D. B.	0203010309	FOIA	STAROSTECKI, R.	0203230116	50-334 0	STEFANOV, W. E.	0203170106	50-334 0
SPITZBERG, D. B.	0203290306	REQD	STAROSTECKI, R.	0203230476	50-307 0	STIEDE, W. L.	0203090207	50-307 0
SPITZBERG, D. B.	0203020735	NURE	STAROSTECKI, R.	0203230520	50-201 0	STOKER, J. P.	0203080511	50-201 0
SPITZBERG, D. B.	0203030014	FOIA	STAROSTECKI, R.	0203230522	50-410 0	STOLZ, J. F.	0010100263	50-410 0
SPITZBERG, D. B.	0203030002	FOIA	STAROSTECKI, R.	0203230524	50-410 0	STOLZ, J. F.	0203170005	50-410 0
SPITZBERG, D. B.	0203110210	40-8724	STAROSTECKI, R.	0203230275	50-334 0	STOLZ, J. F.	0011300280	50-334 0
SPITZBERG, D. B.	0203160529	70-1398	STAROSTECKI, R.	0203230316	50-245 0	STOLZ, J. F.	0011210646	50-245 0
SPITZBERG, D. B.	0203170312	70-1453	STAROSTECKI, R.	0203310267	50-423 0	STOLZ, J. F.	0203130032	50-423 0
SPITZBERG, D. B.	0203170309	70-1453	STAROSTECKI, R.	0203310291	50-213 0	STOLZ, J. F.	0203040072	50-213 0
SPITZBERG, D. B.	0203310234	1&C	STAROSTECKI, R.	0203310350	50-277 0	STOLZ, J. F.	0203020241	50-277 0
SPITZBERG, D. B.	0005281061	FOIA	STAROSTECKI, R.	0203310352	50-277 0	STOLZ, J. F.	0203010463	50-277 0
SPITZBERG, D. B.	0203100358	FOIA	STAROSTECKI, R.	0203310350	50-354 0	STOLZ, J. F.	0203040269	50-354 0
SPITZBERG, D. B.	0203290476	PR	STAROSTECKI, R.	0203230314	50-352 0	STOLZ, J. F.	0203040514	50-352 0
SPITZBERG, D. B.	0203290452	REQD	STAROSTECKI, R.	0203230202	50-412 0	STOLZ, J. F.	0203040393	50-412 0
STADIE, H. B.	0102050351	FOIA	STAROSTECKI, R.	0203310354	50-352 0	STOLZ, J. F.	0203040099	50-352 0
STADIE, H. B.	0203040364	50-404 A	STEED, L. B.	0203020709	50-334 R	STOLZ, J. F.	0203040116	50-334 R
STADIE, H. B.	0203290310	REQD	STEFANO, J. J.	0203030041	50-440 A	STOLZ, J. F.	0203040501	50-440 A
STADIE, H. B.	0203170186	50-329 D	STEFANO, J. J.	0203040335	50-348 A	STOLZ, J. F.	0203040241	50-348 A
STADIE, H. B.	0203080094	50-302 0	STEFANO, J. J.	0203090354	50-440 A	STOLZ, J. F.	0203050310	50-440 A
STADIE, H. B.	0203020547	50-327 0	STEFANO, J. J.	0203090540	50-456 A	STOLZ, J. F.	0203040213	50-456 A
STADIE, H. B.	0203230346	50-335 0	STEFANO, J. J.	0203220105	50-440 F	STOLZ, J. F.	0203040505	50-440 F
STADIE, H. B.	0203290567	PR	STEFANO, J. J.	0203190484	50-440 A	STOLZ, J. F.	0203020249	50-440 A
STAROSTECKI, R.	0203110075	50-245 0	STEIGELMANN, W.	0203290421	PR	STOLZ, J. F.	0203020356	50-245 0
STAROSTECKI, R.	0203020305	50-261 0	STEIGELMANN, P.	0203290135	PR	STOLZ, J. F.	0203030118	50-261 0
STAROSTECKI, R.	0203000479	50-261 0	STEINBACH, J. J.	0203290452	REQD	STOLZ, J. F.	0203030344	50-261 0
STAROSTECKI, R.	0203030224	50-537 A	STEINER, G. R.	0203080113	50-327 R	STOLZ, J. F.	0203040336	50-327 R
STAROSTECKI, R.	0203080194	50-261 8	STEINER, M.	0203230630	50-254 8	STOLZ, J. F.	0203040340	50-254 8
STAROSTECKI, R.	0203060244	50-261 8	TELLO, V.	0004040753	FOIA	STOLZ, J. F.	0203040342	50-261 8
STAROSTECKI, R.	0203030017	50-537 A	TELLO, V.	0005160515	FOIA	STOLZ, J. F.	0203040228	50-537 A
STAROSTECKI, R.	0203100414	50-537 A	TELLO, V.	0007180380	FOIA	STOLZ, J. F.	0203040357	50-537 A
STAROSTECKI, R.	0203180283	50-261 8	TELLO, V.	0203040259	FOIA	STOLZ, J. F.	0203040367	50-261 8
STAROSTECKI, R.	0203180447	50-537 A	TELLO, V.	0011130059	FOIA	STOLZ, J. F.	0203050192	50-537 A
STAROSTECKI, R.	0203230560	50-261 8	TELLO, V.	0203030314	FOIA	STOLZ, J. F.	0203050198	50-261 8
STAROSTECKI, R.	0203190211	50-537 A	TELLO, V.	0101080337	FOIA	STOLZ, J. F.	0203050510	50-537 A
STAROSTECKI, R.	0203220097	50-537 A	TELLO, V.	0203220078	50-302 0	STOLZ, J. F.	0203100092	50-302 0
STAROSTECKI, R.	0203190337	50-261 R	TELLO, V.	0203120401	REVIEW GRP	STOLZ, J. F.	0203030180	50-261 R
STAROSTECKI, R.	0203190108	50-537 A	TELLO, V.	0203190200	50-344 0	STOLZ, J. F.	0203090398	50-537 A
STAROSTECKI, R.	0203220124	50-537 A	TELLO, V.	0203080324	REVIEW GRP	STOLZ, J. F.	0203040377	50-537 A
STAROSTECKI, R.	0203220126	50-537 A	TELLO, V.	0203020367	REVIEW GRP	STOLZ, J. F.	0203040385	50-261 8
STAROSTECKI, R.	0203220130	50-537 A	TELLO, V.	0203020361	REVIEW GRP	STOLZ, J. F.	0203090829	50-537 A
STAROSTECKI, R.	0203220204	50-537 A	TELLO, V.	0203030430	REVIEW GRP	STOLZ, J. F.	0203190180	50-537 A
STAROSTECKI, R.	0203230066	50-537 F	TELLO, V.	0203050118	REVIEW GRP	STOLZ, J. F.	0203190193	50-537 F
STAROSTECKI, R.	0203230071	50-537 A	TELLO, V.	0203110153	50-320 0	STOLZ, J. F.	0203190197	50-537 A
STAROSTECKI, R.	0203230143	50-537 A	TELLO, V.	0203120160	REVIEW GRP	STOLZ, J. F.	0203110030	50-537 A
STAROSTECKI, R.	0203230145	50-537 A	TELLO, V.	0203120300	REVIEW GRP	STOLZ, J. F.	0203080185	50-537 A
STAROSTECKI, R.	0203310016	50-537 A	TELLO, V.	0203170479	REVIEW GRP	STOLZ, J. F.	0203100027	50-537 A
STAROSTECKI, R.	0203010221	50-293 0	TELLO, V.	0203240275	REVIEW GRP	STOLZ, J. F.	0203110331	50-293 0
STAROSTECKI, R.	0203030002	50-367 H	TELLO, V.	0203170431	REVIEW GRP	STOLZ, J. F.	0203150105	50-367 H
STAROSTECKI, R.	0203030283	50-354 0	TELLO, V.	0203170493	REVIEW GRP	STOLZ, J. F.	0203150154	50-354 0
STAROSTECKI, R.	0203030291	50-354 0	TELLO, V.	0203250331	REVIEW GRP	STOLZ, J. F.	0203100157	50-354 0
STAROSTECKI, R.	0203030387	50-317 0	TELLO, V.	0203220080	REVIEW GRP	STOLZ, J. F.	0203100161	50-317 0
STAROSTECKI, R.	0203030417	50-247 0	TELLO, V.	0203230267	REVIEW GRP	STOLZ, J. F.	0203100165	50-247 0
STAROSTECKI, R.	0203030421	50-334 0	TELLO, V.	0203230647	REVIEW GRP	STOLZ, J. F.	0203100616	50-334 0
STAROSTECKI, R.	0203030425	50-247 0	TELLO, V.	0203290276	REVIEW GRP	STOLZ, J. F.	0203120042	50-247 0
STAROSTECKI, R.	0203030461	50-333 0	STERNBERG, D. M.	0203290162	50-206 0	STOLZ, J. F.	0203120092	50-333 0
STAROSTECKI, R.	0203030536	70-820	STEPHEN, M. E.	0102050351	FOIA	STOLZ, J. F.	0203190513	70-820
STAROSTECKI, R.	0203030531	50-387 0	STEPHENS, P. P.	0203080005	50-133 0	STOLZ, J. F.	0203240521	50-387 0
STAROSTECKI, R.	0203030569	50-277 0	STEPHENS, P. P.	0203080005	50-133 0	STOLZ, J. F.	0203160020	50-277 0
STAROSTECKI, R.	0203030577	50-277 0	STEPHENS, P. P.	0203290558	PR	STOLZ, J. F.	0203190511	50-277 0
STAROSTECKI, R.	0203110086	50-213 0	STEPHENS, P. P.	0203290466	PR	STOLZ, J. F.	0203180140	50-213 0
STAROSTECKI, R.	0203030576	70-1100	STERKEL, B.	0203290376	REQD	STOLZ, J. F.	0203180503	70-1100
STAROSTECKI, R.	0203110098	50-309 0	STERNBERG, D. M.	0203020583	50-275 0	STOLZ, J. F.	0203180503	50-309 0
STAROSTECKI, R.	0203110102	50-309 0	STERNBERG, D. M.	0203160398	50-312 0	STOLZ, J. F.	0203180151	50-309 0
STAROSTECKI, R.	0203110267	50-29 0	STERNBERG, D. M.	0203160368	50-344 0	STOLZ, J. F.	0203180490	50-29 0

STOLZ, J F	8203220400	50-277	G	TEDESCO, R L	8203010457	FOIA	THORNBURG, H D	820301	
STOLZ, J F	8203189488	50-321	P	TEDESCO, R L	8203010287	50-352	A	THORNBURG, H D	820301
STOLZ, J F	8203180494	50-313	P	TEDESCO, R L	8203040264	50-329	D	THORNBURG, H D	820301
STOLZ, J F	8203220394	50-346	S	TEDESCO, R L	8203090073	50-275	P	THORNBURG, H D	820301
STOLZ, J F	8203220298	50-277	G	TEDESCO, R L	8203010294	50-373	A	THORNBURG, H D	820301
STOLZ, J F	8203220572	50-269	P	TEDESCO, R L	8203040091	50-275	H	THORPE, J R	820329
STOLZ, J F	8203220256	50-321	G	TEDESCO, R L	8203030144	50-369	P	THORPE, J R	820329
STOLZ, J F	8203220247	50-321	G	TEDESCO, R L	8203020737	50-369	P	THORPE, J R	820331
STOLZ, J F	8203220041	50-269	G	TEDESCO, R L	8203110399	50-94	P	THORSEN, E O	820301
STOLZ, J F	8203220196	50-312	G	TEDESCO, R L	8203030148	50-329	A	THORRELL, J H	820329
STOLZ, J F	8203240093	50-312	G	TEDESCO, R L	8203030568	50-400	A	THULL, T. B.	820311
STOLZ, J F	8203240295	50-313	P	TEDESCO, R L	8203040119	50-400	E	THULL, T. B.	820329
STOLZ, J F	8203230146	50-289	P	TEDESCO, R L	8203030046	50-416	A	THULL, T. B.	820329
STOLZ, J F	8203240089	50-313	P	TEDESCO, R L	8203110056	50-382	A	THULL, T.	820329
STOLZ, J F	8203030017	50-269	P	TEDESCO, R L	8203100048	50-369	P	TIERNAN, J. A.	820329
STOLZ, J F	8203300022	50-269	P	TEDESCO, R L	8203150016	50-361	E	TIKOD, B.	820301
STOLZ, J F	8203220283	50-312	F	TEDESCO, R L	8203040489	50-528	E	TILL, C. E.	820316
STOLZ, J F	8203240419	50-302	F	TEDESCO, R L	8203310065	50-382	A	TILLER, R. E.	820304
STOLZ, J F	8203250081	50-302	F	TEDESCO, R L	8203240505	50-443	A	TILLER, R. E.	820304
STOLZ, L F	8203190110	50-375	G	TEDESCO, R L	8203090774	50-522	A	TILLMAN, A.	820319
STOLZ, J C	8203050394	50-346	B	TEDESCO, R L	8203100039	50-522	A	TIPPIE, J. W.	820301
STOVER, J R	8203150191	CONTRACT		TEDESCO, R L	8203100033	50-329	A	TITUS, O. W.	820329
STRATTON, W R	8203010163	FOIA		TEDESCO, R L	8203100426	50-440	E	TITUS, O. W.	820329
STREETER, J F	8203230682	50-346	G	TEDESCO, R L	8203100627	50-329	A	TITUS, O. W.	820329
STREETER, J F	8203030499	50-440	S	TEDESCO, R L	8203180131	50-509	A	TOALSTON, A.	820316
STRIGHT, R	8203030023	FOIA		TEDESCO, R L	8203190123	50-437	E	TOALSTON, A.	820310
STRIP, D R	8203020733	NUREC		TEDESCO, R L	8203240032	50-322	O	TOALSTON, A.	820316
STUCKY, S W	8203020088	50-275	O	TEDESCO, R L	8203220496	50-369	O	TOALSTON, A.	820316
STULL, E A	8203220407	50-514	T	TEDESCO, R L	8203290017	50-275	P	TOALSTON, A.	820322
STULL, E A	8203220407	50-514	T	TEDESCO, R L	8203290314	50-400	O	TOALSTON, A.	820316
SUBUDHI, M	8203090764	50-322	A	TEDESCO, R L	8203030050	50-395	A	TOALSTON, A L	820322
SULLIVAN, T J	8203408112	FOIA		TEDESCO, R L	8203290018	50-437	A	TOBIN, W J.	820316
SULLIVAN, D F	8203180368	FOIA		TEDESCO, R L	8203040042	50-289	R	TOBIN, W J.	820319
SULLIVAN, L H	8203030349	FOIA		TEDESCO, R L	8203260132	50-289	R	TODD, O. A.	820305
SULLIVAN, L H	8203030360	FOIA		TEDESCO, R L	8203010209	TOPREP		TOLFF, M L.	820310
SULLIVAN, J	8203090768	FOIA		FENZER, B E	8203010293	TOPREP		TONO, L. S.	820305
SULLIVAN, J A	8203090096	FOIA		FERC, N H	8203110326	50-220	O	TONGUE, T. M.	820329
SULLIVAN, J W	8203180150	FOIA		FERRELL, C W	8203010034	50-112	P	TORREY, M D.	820319
SULLIVAN, F X	8203090187	50-219	D	FERRELL, C W	8203180017	50-112	P	TOTH, A. O.	820316
SULLIVAN, T J	8203290455	RECORD		FERRELL, C W	8203180015	50-112	P	TOTH, A. D.	820316
SUTHERLAND, W K	8203160489	0A999		FERRELL, C W	8203300121	50-112	P	TOURIGNY, E O	820302
SUTPHIN, R B	8203240294	50-403	O	FERRELL, C W	8203260198	50-112	P	TOURIGNY, E O	820302
SUTTON, J W	8203010229	0A999		FEGLIE, N	8203290476	PR		TOURIGNY, E O	820304
SVENSSON, B A	8203100212	50-315	R	THADANI, A C	8203180035	FOIA		TOWNLEY, E. L.	820310
SWANSON, E R	8203100329	50-315	O	THADANI, A C	8011050330	FOIA		TOWNSEND, H E	820329
SWANSON, D T	8203170211	50-537	O	THADANI, A C	8106020040	50-382	A	TRACY, J. V.	820301
SWARTZ, E D	8203020322	50-10	P	THADANI, A C	8202190302	50-352	A	TRAMM, T. R.	820310
SWARTZ, E D	8203100283	50-237	O	THATCHER, T. L.	8203160093	50-522	O	TRAMM, T. R.	820301
SWARTZ, E D	8203160211	50-237	P	THATCHER, T. L.	8203160104	50-522	O	TRAMM, T. R.	820316
SWARTZ, E D	8203110229	50-295	G	THATCHER, T. L.	8203160093	50-522	O	TRAMMELL, C. M.	820329
SWARTZ, E D	8203290151	50-10	P	THATCHER, T. L.	8203160104	50-522	O	TRAMM, T. R.	820322
SWARTZ, E D	8203300164	50-237	P	THATCHER, T. L.	8203160093	50-522	O	TRAMM, T. R.	820322
SWETLAND, P	8203110100	50-309	G	THATCHER, T. L.	8203160104	50-522	O	TRAMM, T. R.	820322
SWITZER, D C	0004081127	FOIA		THESSIN, J. H.	8203050191	50-440	O	TRAMM, T. R.	820322
SWYLER, K J	8203180464	NUREC		THESSIN, J. H.	8203080136	50-440	O	TRAMM, T. R.	820330
SWYLER, K J	8203190009	NUREC		THESSIN, J. H.	8203290212	50-440	O	TRAMM, T. R.	820324
SYDNOR, R B	8203230237	50-318	B	THIBODEAU, W A	8203300244	50-329	D	TRAMM, T. R.	820329
SZALINSKI, P A	8203030282	50-133	R	THIEBSEN, J. W	8203290341	ORO		TRAMM, T. R.	820329
SZALINSKI, P A	8203030283	50-133	R	THOM, T.	8203230383	50-259	R	TRAMM, T. R.	820329
SZIKLAS, J J	8203290376	RECORD		THOM, T.	8203230395	50-259	R	TRAMM, T. R.	820330
TANNENBAUM, J E	8203020316	50-483	D	THOM, T.	8203230428	50-259	R	TRAVERS, W. D.	820310
TARAS, D N	8203120421	SECY		THOMAS, C O	8005290343	FOIA		TRAXLER, B.	820310
TATE, H R	8203290471	RECORD		THOMAS, C O	8203010266	50-259	P	TRIMBLE, D. C.	820329
TAUBER, H	8203020628	50-341	A	THOMAS, C O	8203010292	FOIA		TRIPLETT, M. P.	820316
TAUBER, H	8203080341	50-341	R	THOMAS, C	8203010188	FOIA		TRIPP, L. E.	820305
TAUBER, H	8203050380	50-341	A	THOMAS, W H	8203110146	50-275	U	TRIPP, L.	820305
TAUBER, H	8203230473	50-341	A	THOMAS, R D.	8203030461	70-754		TRIPP, L. E.	820322
TAUBER, H	8203300190	50-341	A	THOMAS, R D.	8203020463	27-48		TRIPP, L. E.	820325
TAUKE, F J	8203110212	50-537	U	THOMAS, R D.	8203020566	1&E		TROFF, C.	820330
TAYLOR, J H	8004081133	FOIA		THOMAS, R D.	8203030108	70-1257		TROUP, O. L.	820316
TAYLOR, P A	8203170404	50-251	B	THOMAS, R.	8203230437	50-416	O	TROUP, O. L.	820322
TAYLOR, P A	8203020236	50-321	G	THOMAS, R. B.	8203290535	70-734		TROWBRIDGE, O. F.	820301
TAYLOR, P A	8203020714	50-395	O	THOMAS, C O	8203180185	50-537	A	TROWBRIDGE, O. F.	820301
TAYLOR, J H	8203020547	50-327	G	THOMPSON, H L.	8203240307	50-289	P	TROWBRIDGE, O. F.	820301
TAYLOR, J H	8203040616	50-331	G	THOMPSON, D.	8203170518	50-142	O	TROWBRIDGE, O. F.	820301
TAYLOR, J H	8203110332	TOPREP		THOMSEN, F. T.	8203040411	50-522	C	TROWBRIDGE, O. F.	820301
TAYLOR, R O	8203230189	50-443	G	THOMSEN, F. T.	8203040414	50-522	C	TROWBRIDGE, O. F.	820301
TAYLOR, J H	8203160005	TOPREP		THOMSEN, F. T.	8203040411	50-522	C	TROWBRIDGE, O. F.	820301
TAYLOR, J H	8203090136	TOPREP		THOMSEN, F. T.	8203040414	50-522	C	TROWBRIDGE, O. F.	820301
TAYLOR, J H	8203110345	TOPREP		THOMSEN, F. T.	8203250563	50-522	O	TROWBRIDGE, O. F.	820330
TAYLOR, F. H	8203240357	50-341	O	THOMSEN, F. T.	8203250592	50-522	O	TUBBS, R. C.	820322
TAYLOR, J	8203290421	PR		THOMSEN, F. T.	8203250563	50-522	O	TUBBS, R. C.	820322
TEDESCO, R L	8203020200	FOIA		THOMSEN, F. T.	8203250592	50-522	O	TUBBS, R. C.	820322
TEDESCO, R L	8203010447	FOIA		THOMSEN, F. T.	8203250592	50-522	O	TUBBS, M.	820322
TEDESCO, R L	8203010440	FOIA		THOMSEN, F. T.	8203250592	50-522	O	TUCKER, H B.	820301

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
TURKINER, E. H.	8203290289	REG00	VAN BRUNT, E. E.	8203030159	50-528 B	VARQA, S. A.	8203040050	50-283
TURKIN, S. E.	8203100493	50-382 T	VAN BRUNT, E. E.	8203080382	50-520 B	VARQA, S. A.	8203030214	50-261
TURKIN, S. E.	8203160148	50-445 O	VAN BRUNT, E. E.	8203080382	50-528 B	VARQA, S. A.	8203110182	50-247
TURKIN, S. E.	8203170448	50-382 O	VAN BRUNT, E. E.	8203280286	50-520 B	VARQA, S. A.	8203120297	50-260
TURKIN, S. E.	8203240263	50-488 O	VAN BRUNT, E. E.	8203080436	50-520 B	VARQA, S. A.	8203120128	50-305
TURKIN, S. E.	8203240267	50-382 O	VAN BRUNT, E. E.	8203030462	50-528 D	VARQA, S. A.	8203100130	50-247
TURKAGE, J. J.	8203030037	NUREQ	VAN BRUNT, E. E.	8203020390	50-528 A	VARQA, S. A.	8203120346	50-272
TURKNER, S. E.	8203010030	NUREQ	VAN BRUNT, E. E.	8203080203	50-528 A	VARQA, S. A.	8203120353	50-250
TURKNER, C. L.	8203260096	50-461 J	VAN BRUNT, E. E.	8203100213	50-520 A	VARQA, S. A.	8203120355	50-318
TYLER, P. E.	8203030466	50-170 S	VAN BRUNT, E. E.	8203030308	50-133 B	VARQA, D. A.	8203100223	50-305
UDASIN, S. J.	8203050098	CONTRACT	VAN BRUNT, E. E.	8203220329	50-528 B	VARQA, B. A.	8203100351	50-253
UDERITZ, R. A.	8203190037	50-272 F	VAN BRUNT, E. E.	8203120126	50-528 E	VARQA, S. A.	8203100433	50-286
UDERITZ, R. A.	8203040244	50-272 I	VAN BRUNT, E. E.	8203120302	50-528 E	VARQA, B. A.	8203100612	50-247
UDY, A. C.	8202240024	REG	VAN BRUNT, E. E.	8203240365	50-528 A	VARQA, S. A.	8203100614	50-247
UDY, A. C.	8203040599	50-321 P	VAN BRUNT, E. E.	8203290112	50-528 A	VARQA, S.	8203120040	50-334
UDY, A. C.	8203040602	50-321 P	VAN BRUNT, E. E.	8203230478	50-528 A	VARQA, S. A.	8203120338	50-334
UDY, A. C.	8203040605	50-409 P	VAN BRUNT, E. E.	8203290538	50-528 E	VARQA, S. A.	8203120344	50-247
UDY, A. C.	8203080603	50-244 P	VAN BRUNT, E. E.	8203290421	PR	VARQA, S. A.	8203120350	50-286
UDY, A. C.	8203230548	50-244 P	VAN BRUNT, E. E.	8203360222	50-528 A	VARQA, S. A.	8203220037	50-334
UDY, A. C.	8203080266	50-254 P	VAN ROYEN, D.	8203010405	REG	VARQA, S. A.	8203100444	50-286
UDY, A. C.	8203080277	50-296 P	VAN SICKLE, J.	8203230343	50-331 B	VARQA, S. A.	8203120057	50-250
UDY, A. C.	8203080284	50-295 P	VAN SICKLE, J. A.	8203050469	50-324 P	VARQA, S. A.	8203150209	50-348
UDY, A. C.	8203080284	50-296 P	VAN SICKLE, J. A.	8203040488	50-324 P	VARQA, S. A.	8203110322	50-250
UDY, A. C.	8203260127	50-321 P	VAN SICKLE, J. A.	8203100003	50-261 F	VARQA, S. A.	8203110329	50-250
UDY, C. A.	8203100158	50-335 P	VAN DERDEEK, R.	8203010145	50-155 P	VARQA, S. A.	8203110344	50-261
UHRIG, R. E.	8203290339	50-389 Q	VANDEWALLE, D. J.	8203020640	50-255 F	VARQA, S. A.	8203110349	50-261
UHRIG, R. E.	8203170353	50-250 Q	VANDEWALLE, D. J.	8203010162	50-27 P	VARQA, S. A.	8203110221	50-348
UHRIG, R. E.	8203170364	50-250 Q	VANDEWALLE, D. J.	8203030291	50-155 P	VARQA, S. A.	8203160035	50-295
UHRIG, R. E.	8203170332	50-335 Q	VANDEWALLE, D. J.	8203090381	50-155 Q	VARQA, S. A.	8203120074	50-261
UHRIG, R. E.	8203170349	50-250 Q	VANDEWALLE, D. J.	8203100289	50-255 P	VARQA, S. A.	8203120377	50-261
UHRIG, R. E.	8203020210	50-250 P	VANDEWALLE, D. J.	8203040114	50-155 P	VARQA, S. A.	8203160043	50-272
UHRIG, R. E.	8203040365	50-389 R	VANDEWALLE, D. J.	8203050351	50-155 P	VARQA, S. A.	8203170118	50-250
UHRIG, R. E.	8203080613	50-335 P	VANDEWALLE, D. J.	8203060334	50-255 P	VARQA, S. A.	8203150189	50-286
UHRIG, R. E.	8203170334	50-389 B	VANDEWALLE, D. J.	8203060279	50-255 P	VARQA, S. A.	8203150224	50-344
UHRIG, R. E.	8203090244	50-335 P	VANDEWALLE, D. J.	8203160278	50-255 B	VARQA, S. A.	8203150227	50-348
UHRIG, R. E.	8203250307	50-250 Q	VANDEWALLE, D. J.	8203110311	TCPPREP	VARQA, S. A.	8203150234	50-334
UHRIG, R. E.	8203250121	50-250 F	VANDEWALLE, D. J.	8203120337	50-155 P	VARQA, S. A.	8203170055	50-247
UHRIG, R. E.	8203160380	50-389 A	VANDEWALLE, D. J.	8203160203	50-255 P	VARQA, S. A.	8203220487	50-280
UHRIG, R. E.	8203110397	50-335 F	VANDEWALLE, D. J.	8203160418	50-155 P	VARQA, S. A.	8203220490	50-286
UHRIG, R. E.	8203190332	50-250 P	VANDEWALLE, D. J.	8203160441	50-255 P	VARQA, S. A.	8203250124	50-316
UHRIG, R. E.	8203230290	50-250 P	VANDEWALLE, D. J.	8203230514	50-155 F	VARQA, S. A.	8203230130	50-316
UHRIG, R. E.	8203230491	50-335 P	VANDEWALLE, D. J.	8203230353	50-155 P	VARQA, S. A.	8203270161	50-286
UHRIG, R. E.	8203230542	50-250 F	VANDEWALLE, D. J.	8203230503	50-255 F	VARQA, S. A.	8203150188	50-295
UHRIG, R. E.	8203240172	50-250 P	VANDEWALLE, D. J.	8203260170	50-155 R	VARQA, S. A.	8203160032	50-303
UHRIG, R. E.	8203260255	50-389 E	VANDEWALLE, D. J.	8203310334	50-155 F	VARQA, S. A.	8203220467	50-295
UHRIG, R. E.	8203220290	50-389 E	VANDEWALLE, D. J.	8203300114	50-155 P	VARQA, S. A.	8203220016	50-280
UHRIG, R. E.	8203220324	50-389 A	VARELA, A. A.	8203240032	NUREQ	VARQA, S. A.	8203220453	50-311
UHRIG, R. E.	8203240193	50-335 P	VARELA, A. A.	8203050299	50-354 Q	VARQA, S. A.	8203220532	50-295
UHRIG, R. E.	8203240417	50-335 F	VARELA, A. A.	8203160162	50-352 Q	VARQA, S. A.	8203220626	50-247
UHRIG, R. E.	8203260092	50-250 D	VARELA, A. A.	8203250487	50-293 Q	VARQA, S. A.	8203260438	50-348
UHRIG, R. E.	8203300118	50-389 A	VARQA, S. A.	8203010436	FOIA	VARQA, S. A.	8203250004	50-286
UHRIG, R. E.	8203300149	50-389 A	VARQA, S. A.	8202040333	50-286 P	VARQA, S. A.	8203250008	50-247
UHRIG, R. E.	8203300132	50-335 P	VARQA, S. A.	8202220713	50-286 P	VARQA, S. A.	8203250012	50-280
UHRIG, R. E.	8203300192	50-335 P	VARQA, S. A.	8203010365	50-334 P	VARQA, S. A.	8203240441	50-295
UHRIG, R. E.	8203300237	50-250 P	VARQA, S. A.	8203010361	50-311 P	VARQA, S. A.	8203240450	50-250
UHRIG, R. E.	8203300183	50-250 P	VARQA, S. A.	8203020719	50-247 P	VARQA, D. A.	8203250010	50-319
UHRIG, R. E.	8203310292	50-250 P	VARQA, S. A.	8203030035	50-293 F	VARQA, S. A.	8203260288	50-334
UHRIG, R. E.	8203030339	50-237 Q	VARQA, S. A.	8203040086	50-293 P	VARQA, S. A.	8203260391	50-251
UHRIG, R. E.	8203020576	50-278 P	VARQA, S. A.	8203030013	50-293 P	VARQA, S. A.	8203260294	50-261
UHRIG, R. E.	8203080206	50-277 R	VARQA, S. A.	8203030198	50-280 P	VARQA, S. A.	8203310019	50-261
UHRIG, R. E.	8203080431	50-277 R	VARQA, S. A.	8203030217	50-315 F	VARQA, S. A.	8203310020	50-261
UHRIG, R. E.	8203080350	50-483 D	VARQA, S. A.	8203040133	50-305 P	VARQA, S. A.	8203220238	50-250
UHRIG, R. E.	8203190288	50-289 H	VARQA, S. A.	8203020732	50-305 P	VARNER, D. H.	8203160270	50-331
UHRIG, R. E.	8203220379	50-272 P	VARQA, S. A.	8203030070	50-348 P	VARNER, D. H.	8203160276	50-331
UHRIG, R. E.	8203080610	50-321 Q	VARQA, S. A.	8203030032	50-286 P	VARNER, D. H.	8203160298	50-331
UHRIG, R. E.	8203020581	50-348 Q	VARQA, S. A.	8203030033	50-286 P	VARNER, L. B.	8203030291	CONTRACT
UHRIG, R. E.	8203020575	50-424 Q	VARQA, S. A.	8203030035	50-286 P	VARNER, D. H.	8203230176	50-331
UHRIG, R. E.	8203250178	50-518 Q	VARQA, S. A.	8203010329	50-293 P	VARNER, D. H.	8203250264	50-331
UHRIG, R. E.	8203110340	50-321 F	VARQA, S. A.	8203020321	50-280 Q	VARNER, D. H.	8203250153	50-331
UHRIG, R. E.	8203010216	50-358 Q	VARQA, S. A.	8203030024	50-250 P	VARNER, D. H.	8203250230	50-331
UHRIG, R. E.	8203010185	50-341 T	VARQA, S. A.	8203030030	50-250 P	VARNER, D. H.	8203250175	50-331
UHRIG, R. E.	8203010185	50-341 T	VARQA, S. A.	8203030171	50-272 F	VASSALLO, D. B.	8203250231	FOIA
UHRIG, R. E.	8203290058	NUREQ	VARQA, S. A.	8203050173	50-315 P	VASSALLO, D. B.	8203180337	FOIA
USILER, J. H.	8203290410	REG00	VARQA, S. A.	8203050206	50-250 P	VASSALLO, D. B.	8203020005	50-320
UTLEY, E. E.	8203290040	71-9001	VARQA, S. A.	8203050207	50-315 P	VASSALLO, D. B.	8203030294	50-271
UTLEY, E. E.	8203040344	50-261 P	VARQA, S. A.	8203050225	50-286 P	VASSALLO, D. B.	8203030242	50-324
UTLEY, E. E.	8203040493	50-324 P	VARQA, S. A.	8203050478	50-293 P	VASSALLO, D. B.	8203030269	50-10
UTLEY, E. E.	8203170457	50-261 P	VARQA, S. A.	8203050333	50-250 P	VASSALLO, D. B.	8203040076	50-259
UTLEY, E. E.	8203160346	50-324 P	VARQA, S. A.	8203080076	50-261 P	VASSALLO, D. B.	8203010300	50-324
UTLEY, E. E.	8203190291	50-261 F	VARQA, S. A.	8203080342	50-334 P	VASSALLO, D. B.	8203020227	50-294
UTLEY, E. E.	8203230639	50-261 P	VARQA, S. A.	8203090734	50-272 P	VASSALLO, D. B.	8203040073	50-333
UTLEY, E. E.	8203260308	50-322 Q	VARQA, S. A.	8203100184	50-272 P	VASSALLO, D. B.	8203040078	50-333
UTLEY, E. E.	8203130359	50-220 Q	VARQA, S. A.	8203100199	50-315 P	VASSALLO, D. B.	8203040382	50-333
UTLEY, E. E.	8203090002	70-600	VARQA, S. A.	8203160063	50-286 P	VASSALLO, D. B.	8203050540	50-259
UTLEY, E. E.	8203050216	50-528 A	VARQA, S. A.	8203160079	50-247 P	VASSALLO, D. B.	8203070618	50-333

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
VASSALLO, D. B.	8203090306	50-298 Q	VISSINO, O. B.	8203310178	50-288 P	WATSON, E. C.	8203310106	70-B
VASSALLO, D. B.	8203040052	50-324 P	VISSINO, O. B.	8203090097	50-313 P	WATSON, E. C.	8203290337	50-289 H
VASSALLO, D. B.	8203040059	50-324 P	VITTO, D. J.	8203310163	50-285 P	WEAVER, L. W.	8203190434	50-331 A
VASSALLO, D. B.	8203040067	50-324 P	VITTO, D. J.	8203090203	50-269 P	WEBER, H. D.	8203040117	FOIA
VASSALLO, D. B.	8203220559	50-271 P	VOGEL, L. J.	8203090025	50-206 P	WEBER, H. D.	8203040177	FOIA
VASSALLO, D. B.	8203090415	50-298 P	VOGLER, B. H.	8203030092	50-445 H	WEBER, D. A.	8203090232	50-286 P
VASSALLO, D. B.	8203100013	50-293 Q	VOGLER, B. H.	8203030045	FOIA	WEBER, P. M.	8203290452	AC000
VASSALLO, D. B.	8203100012	50-293 P	VOGLER, B. H.	8203030386	50-445 H	WEBER, V.	8203110212	50-337 U
VASSALLO, D. B.	8203160021	50-298 P	VOGLER, B. H.	820310564	50-389 H	WEBSTER, E. W.	8203090314	70-1737
VASSALLO, D. B.	8203170617	50-271 Q	VOITOT, H. H.	8203030191	50-341 A	WEDD, G. R.	8203240257	50-402 A
VASSALLO, D. B.	8203100451	50-298 Q	VOITOT, H. H.	8203030329	50-341 T	WEEKS, E. D.	8203250390	50-133 B
VASSALLO, D. B.	8203100013	50-293 Q	VOITOT, H. H.	8203030191	50-341 A	WEEKS, E. D.	8203250398	50-133 B
VASSALLO, D. B.	8203100020	50-298 P	VOITOT, H. H.	8203030329	50-341 T	WEEKS, E. D.	8203290108	50-133 B
VASSALLO, D. B.	8203103502	50-333 P	VOLLEN, R. J.	8203180418	50-367 Q	WEEKS, E. D.	8203290115	50-133 B
VASSALLO, D. B.	8203100606	50-263 P	VOLLEN, R. J.	8203180418	50-367 Q	WEEKS, E. D.	8203290122	50-133 B
VASSALLO, D. B.	8203110346	50-259 P	VOLLMER, R. H.	8203030027	FOIA	WEEKS, E. D.	8203290129	50-133 B
VASSALLO, D. B.	8203100138	50-271 P	VOLLMER, R. H.	820310455	FOIA	WEEKS, E. D.	8203290183	50-133 B
VASSALLO, D. B.	8203150291	50-259 Q	VOLLMER, C. J.	8203100243	TOPREP	WEEKS, E. D.	8203290120	50-133 B
VASSALLO, D. B.	8203160022	50-298 P	VOLLMER, C. J.	8203100290	TOPREP	WEEKS, E. D.	8203290124	50-133 B
VASSALLO, D. B.	8203190133	50-249 P	VORLAKS, W.	8203100482	50-142 H	WEEKS, E. D.	8203250409	50-133 B
VASSALLO, D. B.	8203224051	50-271 P	VORDERBRUGEN	8203290157	50-528 Q	WEEKS, K. R.	8203290410	RE000
VASSALLO, D. B.	8203100138	50-333 P	WACHTER, W. J.	8203100278	TOPREP	WEIDEMAN, D. O.	8203080397	70-133 R
VASSALLO, D. B.	8203180107	50-293 P	WACHTER, W. J.	8203100273	TOPREP	WEIDEMAN, D. O.	8203030367	70-2638
VASSALLO, D. B.	8203160077	50-293 F	WAGNER, O.	8203160391	TOPREP	WEIDEMAN, D. O.	8203030370	70-2638
VASSALLO, D. B.	8203170608	50-263 Q	WAGNER, N. A.	8203120007	WASTE MGT	WEIDEMAN, D. O.	8203100311	70-1078
VASSALLO, D. B.	8203220028	50-298 P	WAGNER, O.	8203180029	FOIA	WEIDEMAN, D. O.	8203100306	70-1078
VASSALLO, D. B.	8203220031	50-298 P	WAGNER, E. F.	8203120043	COMMISSION	WEIDEMAN, D. O.	8203210347	70-2382
VASSALLO, D. B.	8203220034	50-298 P	WAGNER, A. G.	8203250317	50-416 Q	WEINFURTER, E.	8203230348	50-254 R
VASSALLO, D. B.	8203120343	50-324 F	WAGNER, W. J.	8203205553	50-361 Q	WEINFURTER, E.	8203230692	50-254 R
VASSALLO, D. B.	8203180915	50-293 P	WAGNER, P. C.	8203040373	50-269 P	WEINFURTER, E.	8203230365	50-254 R
VASSALLO, D. B.	8203150120	50-331 P	WAGNER, W. J.	8203250564	50-362 Q	WEINFURTER, E.	8203160431	50-254 R
VASSALLO, D. B.	8203150175	50-263 P	WAGNER, P. C.	8203300015	50-269 P	WEINFURTER, E.	8203160431	50-254 R
VASSALLO, D. B.	8203190023	50-237 P	WAGNER, M. E.	8203240218	50-289 Q	WEINMAN, E. J.	8203120001	50-361 P
VASSALLO, D. B.	8203220100	50-298 P	WAGNER, M. E.	8203290357	50-289 Q	WEIR, P. J.	8203030298	50-318 B
VASSALLO, D. B.	8203220110	50-298 P	WAKAT, M. A.	8203290306	RE000	WEIR, P. J.	8203020591	50-317 B
VASSALLO, D. B.	8203220992	50-293 P	WALBRIDGE, W. C.	8203150043	50-312 I	WEIR, P. J.	8203290289	RE000
VASSALLO, D. B.	8203300030	50-333 P	WALBRIDGE, W. C.	8203100382	50-312 F	WEIR, P. J.	8203230374	50-318 B
VASSALLO, D. B.	8203200034	50-333 P	WALBRIDGE, W. C.	8203090330	50-312 P	WEISS, E. W.	8011130053	FOIA
VASSALLO, D. B.	8203300060	50-333 P	WALDA, R.	8203250397	50-206 R	WEISS, D.	8203220003	40-299
VASSALLO, D. B.	8203160002	50-324 P	WALKER, R. C.	8203230002	50-254 Q	WEISS, D.	8203220004	40-299
VASSALLO, D. B.	8203160003	50-324 P	WALKER, R. B.	8203110414	50-289 H	WEISS, D.	8203190167	70-1193
VASSALLO, D. B.	8203170146	50-331 P	WALKER, R. B.	8203190384	50-289 H	WEISS, D.	8203230098	40-6498
VASSALLO, D. B.	8203170149	50-331 P	WALKER, R. B.	8203110203	50-320 H	WEISS, D.	8203170088	40-6498
VASSALLO, D. B.	8203230150	50-333 P	WALKER, R. B.	8203250577	50-10 Q	WEISS, E. R.	8203180189	50-289 Q
VASSALLO, D. B.	8203160024	50-259 P	WALKER, R. B.	8203250237	50-373 Q	WEISS, E. R.	8203180200	50-289 Q
VASSALLO, D. B.	8203220024	50-293 P	WALKER, R. D.	8203310193	50-461 Q	WEISS, E. R.	8203180189	50-289 Q
VASSALLO, D. B.	8203220448	50-324 P	WALLACE, L. E.	8203220334	50-259 Q	WEISS, E. R.	8203180209	50-289 Q
VASSALLO, D. B.	8203220409	50-271 P	WAMBACH, T. V.	8203010242	50-255 P	WEISS, E. R.	8203180209	50-289 Q
VASSALLO, D. B.	8203220019	50-293 F	WAMBACH, T. V.	8203010344	50-255 Q	WEISS, E. R.	8203230218	50-537 Q
VASSALLO, D. B.	8203220116	50-293 F	WAMBACH, T. V.	8203080023	50-255 P	WEISS, E. R.	8203230222	50-537 Q
VASSALLO, D. B.	8203240393	50-271 Q	WAMBAUGH, T.	8203220060	50-245 P	WEISS, E. R.	8203230228	50-537 Q
VASSALLO, D. B.	8203240358	50-298 Q	WAMAT, S. T.	8203190289	27-39	WEISS, E. R.	8203230232	50-537 Q
VASSALLO, D. B.	8203240327	50-259 F	WANO, T.	8203120114	40-299	WEISS, E. R.	8203230236	50-537 Q
VASSALLO, D. B.	8203240322	50-271 P	WARD, A. B.	8203110197	50-247 H	WEISS, E. R.	8203230242	50-537 Q
VASSALLO, D. B.	8203240333	50-271 P	WARD, D.	8203220094	40-8771	WEISS, E. R.	8203230248	50-537 Q
VASSALLO, D. B.	8203220479	50-259 Q	WARD, K. D.	8203080384	50-254 B	WEISS, E. R.	8203230218	50-537 Q
VASSALLO, D. B.	8203230745	50-324 P	WARD, J. N.	8203170427	50-416 B	WEISS, E. R.	8203230222	50-537 Q
VASSALLO, D. B.	8203230103	50-271 P	WARD, D. Q.	8203250072	50-400 A	WEISS, E. R.	8203230228	50-537 Q
VASSALLO, D. B.	8203250106	50-333 P	WAREHBOUR, D.	8203010025	50-267 S	WEISS, E. R.	8203230232	50-537 Q
VASSALLO, D. B.	8203260032	50-237 P	WAREHBOUR, D.	8203010160	50-267 S	WEISS, E. R.	8203230236	50-537 Q
			WAREHBOUR, D. W.	8203120268	50-267 F	WEISS, E. R.	8203230242	50-537 Q
			WAREHBOUR, D.	8203160127	50-267 P	WEISS, E. R.	8203230248	50-537 Q
			WAREHBOUR, D. W.	8203170187	50-267 R	WEISS, E. R.	8203230218	50-537 Q
			WAREHBOUR, D.	8203230202	50-267 F	WEISS, E. R.	8203230222	50-537 Q
			WAREHBOUR, D.	8203160427	50-267 P	WEISS, E. R.	8203230228	50-537 Q
			WAREHBOUR, D.	8203170430	50-267 R	WEISS, E. R.	8203230232	50-537 Q
			WAREHBOUR, D.	8203100231	50-267 R	WEISS, E. R.	8203230236	50-537 Q
			WAREHBOUR, D.	8203002036	50-267 R	WEISS, E. R.	8203230242	50-537 Q
			WAREHBOUR, D.	8203170180	50-267 S	WEISS, E. R.	8203230248	50-537 Q
			WAREHBOUR, D.	8203260196	50-267 P	WEISS, E. R.	8203230376	50-537 Q
			WAREHBOUR, D.	8203250467	50-267 P	WEISS, E. R.	8203230376	50-537 Q
			WAREHBOUR, D.	8203260186	50-267 S	WEISS, E. R.	8203230128	PR
			WAREHBOUR, D.	8203240219	50-267 R	WEISS, E. R.	8203230376	50-537 Q
			WAREHBOUR, D. W.	8203300093	50-267 P	WEISS, D.	8203260006	27-47
			WAREHBOUR, D. W.	8203300138	50-267 P	WEISS, E. R.	8203290315	80-289
			WARINO, J. P.	8203100305	TOPREP	WEISS, E. R.	8203310206	50-537 Q
			WARNER, D. L.	8203230245	50-123 V	WEISS, E. R.	8203310211	50-537 Q
			WARNICK, R. F.	8203020452	50-373 Q	WEISS, E. R.	8203310206	50-537 Q
			WARNICK, R. F.	8203020446	50-373 Q	WEISS, E. R.	8203310211	50-537 Q
			WARNICK, R. F.	8203230276	50-304 Q	WEISS, E. R.	8203310533	50-289 Q
			WARSHOW, J. L.	8203290330	PR	WEISS, E. R.	8203310533	50-289 Q
			WASNICH, R.	8203290546	RE000	WELCH, M. A.	8203160074	44999
			WASSERMAN, T. H.	8203290411	RE000	WELCH, J. P.	8203290188	50-18 I
			WATSON, C. D.	8203100230	50-409 P	WELLS, D. A.	8203050438	50-341 B
			WATSON, W. A.	8203040565	50-327 P	WELLS, D. A.	8203100227	50-341 B

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
WELLS, J. E.	8203040038	NUREG	WICHERS, D.	8203230041	40-R502	WILSON, J. L.	8203080471*	50-280
WELLS, D. A.	8203110187	50-341 G	WICKENS, C.	8203030069*	FOIA	WILSON, J. L.	8203080484*	50-280
WELLS, D. A.	8203110228	50-341 S	WICKS, F. E.	8203290340	50-225 R	WILSON, J. L.	8203080491*	50-280
WELLS, R. A.	8203090192	50-327 K	WIDNER, W. A.	8203080599*	50-321 Q	WILSON, K. L.	8203030489*	50-184
WELLS, D.	8203110016	50-341 S	WIDNER, W. A.	8203160106	50-321 P	WILSON, J. L.	8203180302*	50-281
WELLS, D. A.	8203230147	50-341 B	WIDNER, W. A.	8203270262	50-321 F	WILSON, J. L.	8203180308*	50-281
WELLS, D.	8203230308	50-341 B	WIDNER, W. A.	8203040193*	FOIA	WILSON, D.	8203080406*	50-400
WELLS, A. H.	8203290495	RE000	WIEBE, J. B.	8001220599*	FOIA	WILSON, J. L.	8203180246*	50-280
WENDERLICH, P. O.	8203020291*	50-318 R	WIEBE, J. S.	8203040113*	FOIA	WILSON, J. L.	8203030489*	50-280
WENDERLICH, R. L.	8203080504*	50-310 B	WIEBE, J. S.	8203040153*	FOIA	WILSON, J. L.	8203180261*	50-280
WENSLAWSKI, F.	8203020677*	50-94 G	WIEBE, J. B.	8203010019*	FOIA	WILSON, J. L.	8203180272*	50-280
WENSLAWSKI, F. A.	8203160449*	50-206 G	WIEBE, J. B.	8203180264*	FOIA	WILSON, R. P.	8203040376*	PR
WENSLAWSKI, F.	8203080541*	50-361 G	WIEDEMAN, D. O.	8203020674	70-2939	WILSON, R. P.	8203040380*	50-413
WENSLAWSKI, F. A.	8203160462*	50-397 G	WIEDEMAN, D. O.	8203190292	70-2750	WILSON, J. L.	8203080356*	50-280
WENSLAWSKI, F. A.	8203160523*	50-275 G	WIEDEMAN, D. O.	8203250249*	70-1467	WILSON, J. L.	8203080359*	50-280
WENSLAWSKI, F. A.	8203290159*	50-344 G	WIEDEMAN, D. O.	8203250244	70-1467	WILSON, J. L.	8203080361*	50-280
WENSLAWSKI, F. A.	8203290350*	50-361 G	WIER, P. J.	8203020398*	50-317 B	WILSON, J. L.	8203080365*	50-280
WENNINGER, E. C.	8203010402*	FOIA	WIESEMAN, R. A.	8203090317*	TOPREP	WILSON, J. L.	8203080369*	50-280
WENNINGER, E. C.	8003170229*	FOIA	WIESEMAN, R. A.	8203240320*	50-266 P	WILSON, J. L.	8203080372*	50-280
WENNINGER, E. C.	8002250318*	FOIA	WIESEMAN, R. A.	8203220360*	50-348 P	WILSON, D. D.	8203190081*	XPORLIC
WENNINGER, E. C.	8004081171*	FOIA	WIESEMAN, R. A.	8203240296*	TOPREP	WILSON, J. L.	8203180233*	50-280
WENNINGER, E. C.	8203010041*	FOIA	WIESEMAN, R. A.	8203230379*	TOPREP	WILSON, J. L.	8203240262*	50-280
WENNINGER, E. C.	8203010044*	FOIA	WIESEMAN, R. A.	8203290424*	50-266 T	WILSON, J. L.	8203180318*	50-280
WENNINGER, E. C.	8011180018*	FOIA	WIESEMAN, R. A.	8203290424*	50-266 T	WILSON, J. L.	8203180319*	50-280
WENNINGER, E. C.	8203010007*	FOIA	WIGGINTON, D. L.	8202240289*	50-395 Q	WILSON, J. L.	8203250108*	50-280
WERNER, R. P.	8203290274	PRM	WIGGINS, E. J.	8203090012	CONTRACT	WILSON, L. E.	8203190063*	CONTRACT
WERNER, R. P.	8203190493*	50-213 F	WIGGINS, J.	8203110108*	50-309 Q	WILSON, J. L.	8203170513*	50-280
WERNER, R. P.	8203290324	RE000	WIKTOR, D.	8203120246	50-155 O	WILSON, J. L.	8203170524*	50-280
WERNER, R. P.	8203230148	50-423 B	WIKTOR, D.	8203120243	50-155 O	WILSON, J. L.	8203170529*	50-280
WERNER, R. P.	8203230321*	50-245 G	WIKTOR, D.	8203230130*	50-155 Q	WILSON, R. F.	8203260220*	50-289
WERNER, R. P.	8203290324	RE000	WILBORN, L.	8203020538*	50-298 Q	WILSON, J. L.	8203170549*	50-280
WESCOTT, H. M.	8203010194*	50-341 T	WILBUR, L. C.	8203110277*	50-134 P	WILSON, J. L.	8203170561*	50-280
WESBELL, D.	8203290120	PR	WILBUR, L. C.	8203300193	50-134 P	WILSON, J. L.	8203250080*	50-280
WESBMAN, O. L.	8203040164*	FOIA	WILCOX, J. D.	8203080519*	50-438 Q	WILSON, J. L.	8203230466*	50-280
WEST, O. A.	8203100230*	50-409 P	WILCOX, D. P.	8203240118*	50-201 R	WILSON, J. L.	8203230469*	50-280
WEST, S.	8203040572*	50-327 P	WILCOX, J. O.	8203250536*	50-327 Q	WILSON, J. L.	8203230476*	50-280
WEST, J. M.	8201040126*	50-470 K	WILCOVE, H. N.	8203250537*	50-320 Q	WILSON, B. D.	8203240023*	XPORLIC
WEST, Q. B.	8203090527*	50-120 P	WILCOVE, H. N.	8203290352	50-329 Q	WILSON, B. D.	8203240116*	XPORLIC
WESTERMAN, T. F.	8203160241*	50-267 Q	WILCOVE, H. N.	8203290359*	50-329 Q	WILSON, B. D.	8203240130*	XPORLIC
WESTERMAN, T. F.	8203160373*	50-290 Q	WILKE, R. J.	8203180464	NUREG	WILSON, B. D.	8203310117*	XPORLIC
WESTERMAN, T.	8203190439	50-290 B	WILKE, R. J.	8203190509*	NUREG	WILSON, J. L.	8203230738	50-280
WESTOVER, A. T.	8203010141	50-341 Q	WILKINSON, E. P.	8203080260	ORO	WILSON, J. L.	8203230744*	50-280
WETT, X.	8203290430	PR	WILKINSON, E. P.	8203310034*	10CFR	WILSON, J. L.	8203230749*	50-280
WETTERAU, L. W.	8203290403	RE000	WILLETT, D. J.	8203160447*	50-397 Q	WILSON, F. R.	8203300083	50-344
WETTERHANN, M. J.	8203160160	50-450 Q	WILLETT, D. J.	8203290324*	50-220 Q	WILSON, A. K.	8203290360	50-329
WETTERHANN, M. J.	8203160168	50-450 Q	WILLIAMS, C. A.	8203120332*	50-259 P	WILSON, K. D.	82033000218	50-440
WETTERHANN, M.	8203250296	50-450 Q	WILLIAMS, J. W.	8203190402	50-333 R	WILSON, D. D.	8203040236*	50-440
WETTERHANN, M. J.	8203250296	50-450 Q	WILLIAMS, J. W.	8203240402	50-250 R	WILT, D. D.	8203040329*	50-440
WALLEN, R. T.	8203030359*	50-237 B	WILLIAMS, J. W.	8203240212	50-250 R	WILT, D. D.	8203040401*	50-440
WALLEN, R.	8203110180*	50-249 B	WILLIAMS, R. E.	8203040008	40-6452	WILT, D. D.	8203040434*	50-440
WALLEN, R.	8203110239*	50-249 B	WILLIAMS, C. C.	8203100377*	50-315 Q	WILT, D. D.	8203040455*	50-440
WARTON, R. J.	8203080117	50-361 Q	WILLIAMS, M. H.	8203090105*	MISC	WILT, D. D.	8203040456*	50-440
WARTON, R. J.	8203080117	50-361 Q	WILLIAMS, J. W.	8203080617	50-335 B	WILT, D. D.	8203040456*	50-440
WARTON, R. J.	8203160189	50-361 Q	WILLIAMS, H. D.	8203080452	50-334 B	WILT, D. D.	8203040328*	50-440
WARTON, R. J.	8203160189	50-361 Q	WILLIAMS, C. C.	8203170293*	50-295 Q	WILT, D. D.	8203040401*	50-440
WHEADON, W. C.	8203220293*	50-324 P	WILLIAMS, J. H.	8203220402	50-461 A	WILT, D. D.	8203040454*	50-440
WHEELER, L. L.	8203040477	50-443 A	WILLIAMS, J. H.	8203220103	50-461 A	WILT, D. D.	8203040455*	50-440
WHEELER, L. L.	8203040483	50-443 A	WILLIAMS, H. P.	8203170282	50-334 B	WILT, D. D.	8203040456*	50-440
WHEELER, L. L.	8203100544	50-443 A	WILLIAMS, H. P.	8203170570	50-334 B	WILT, D. D.	8203040438*	50-440
WHEELER, L. L.	8203100547	50-443 F	WILLIAMS, J. W.	8203170564	50-333 B	WILT, D. D.	8203040441*	50-440
WHEELER, L. L.	8203180472	50-443 A	WILLIAMS, J. W.	8203230658	50-333 B	WILT, D. D.	8203040438*	50-440
WHEELER, L. L.	8203190101	50-443 F	WILLIAMS, H. P.	8203250323	50-334 B	WILT, D. D.	8203040441*	50-440
WHEELER, L. L.	8203190114	50-443 A	WILLIAMS, J. H.	8203190241	50-461 A	WILT, D. D.	8203190102	50-440
WHEELER, L. W.	8203290147	50-94 J	WILLIAM, P. L.	8203290392	50-461 Q	WILT, D. D.	8203190102	50-440
WICHNER, T. M.	8203080103	50-367 Q	WILLMORE, R. L.	8203230235	50-440 Q	WISENBURG, M. R.	8203020209	50-390
WICHNER, T. M.	8203080105	50-367 Q	WILLMORE, R. L.	8203230235	50-440 Q	WISENBURG, M. R.	8203040013	50-390
WICHNER, J. M.	8203290388	50-367 Q	WILLMORE, R. L.	8203290377	50-440 Q	WISENBURG, M. R.	8203030212	50-327
WICHNER, J. M.	8203290386	50-367 Q	WILLMORE, R. L.	8203290377	50-440 Q	WISENBURG, M. R.	8203170231	50-239
WICHNER, J. M.	8203290382	50-367 Q	WILLIAMS, J. L.	8203160231	50-362 B	WISENBURG, M. R.	8203190131	50-390
WICHNER, J. M.	8203290386	50-367 Q	WILSON, M.	8203090496*	FOIA	WISENBURG, M. R.	8203190143	50-390
WITTEBELL, D. E.	8112210490	MISC	WILSON, M. O.	8203090467*	FOIA	WISENBURG, M. R.	8203190146	50-390
WITTE, J. W.	8203310593*	CONTRACT	WILSON, J. L.	8203230754*	50-280 B	WISENBURG, M. R.	8203170113*	50-390
WITKIN, J. H.	8203120102*	40-6639	WILSON, J.	8203190344*	50-280 R	WISENBURG, M. R.	8203170201	50-390
WITNEY, J. J.	8203040239*	FOIA	WILSON, J. L.	8203190372*	50-280 R	WITHERS, B. D.	8203010182	50-344
WITNEY, O. O.	8203190419*	50-293 R	WILSON, J. L.	8203080222	50-281 B	WITHERS, B. D.	8203010175	50-344
WITNEY, O. O.	8203030545*	50-293 B	WILSON, J. L.	8203080232*	50-281 B	WITHERSPOON, L.	8203290325	RE000
WITNEY, O. O.	8203080505	50-293 B	WILSON, J. L.	8203080241*	50-281 B	WITHERSPOON, J.	8203030212	NUREG
WITNEY, M. A.	8203090358	50-309 P	WILSON, J. L.	8203080498	50-280 B	WITHERS, B. D.	8203050509	50-344
WITNEY, O. O.	8203230704*	50-293 B	WILSON, J. L.	8203080508*	50-280 B	WITHERS, B. D.	8203090378	50-344
WITNEY, O. O.	8203230736*	50-293 B	WILSON, J.	8203250111*	50-280 F	WITHERS, B. D.	8203090389*	50-344
WITKIN, M. B.	8203220195*	CONTRACT	WILSON, J. L.	8203080448	50-280 B	WITHERS, B.	8203250067*	50-344
WITKIN, J. E.	8203260269*	40-8027	WILSON, J. L.	8203080453*	50-280 B	WITHERS, B. D.	8203160525	50-344
WICHERS, D. L.	8203110348	40-8304	WILSON, J. L.	8203080458*	50-280 B	WITHERS, B. D.	8203240383	50-344
WICHERS, D. L.	8203050076	40-8502	WILSON, J. L.	8203080462*	50-280 B	WITHERS, B. D.	8203290320	PR
WICHERS, D. L.	8203220545	40-8502	WILSON, J. L.	8203080464*	50-280 B	WITHERS, B. D.	8203230143	50-344

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER
WITKERS, B. D.	8203290457	RECOG	WITKERS, B. D.	8203290457	RECOG	WITKERS, B. D.	8203290457
WITKERS, B. D.	8203310430	PR	WITKERS, B. D.	8203310430	PR	WITKERS, B. D.	8203310430
WITKERS, B. D.	82033300184	TEPREP	WITKERS, B. D.	82033300184	TEPREP	WITKERS, B. D.	82033300184
WITKERS, R. L.	8203310485	PR	WITKERS, R. L.	8203310485	PR	WITKERS, R. L.	8203310485
WITKERS, D. G.	8203050323	50-316 S	WITKERS, D. G.	8203050323	50-316 S	WITKERS, D. G.	8203050323
WITKERS, D. G.	8203050323	50-316 S	WITKERS, D. G.	8203050323	50-316 S	WITKERS, D. G.	8203050323
WITKERS, D. G.	8203110341	40-8200	WITKERS, D. G.	8203110341	40-8200	WITKERS, D. G.	8203110341
WITKERS, D. J.	8203120183	40-6714	WITKERS, D. J.	8203120183	40-6714	WITKERS, D. J.	8203120183
WITKERS, J. J.	8203220889	50-302 J	WITKERS, J. J.	8203220889	50-302 J	WITKERS, J. J.	8203220889
WITKERS, N. A.	8203020085	WASTE MOT	WITKERS, N. A.	8203020085	WASTE MOT	WITKERS, N. A.	8203020085
WITKERS, N. A.	8203160331	50-309 Q	WITKERS, N. A.	8203160331	50-309 Q	WITKERS, N. A.	8203160331
WITKERS, E. J.	8203330437	50-213 Q	WITKERS, E. J.	8203330437	50-213 Q	WITKERS, E. J.	8203330437
WITKERS, E. J.	8203180210	50-289 Q	WITKERS, E. J.	8203180210	50-289 Q	WITKERS, E. J.	8203180210
WITKERS, J. R.	8203010187	50-201 Q	WITKERS, J. R.	8203010187	50-201 Q	WITKERS, J. R.	8203010187
WITKERS, J. F.	8203110138	50-275 Q	WITKERS, J. F.	8203110138	50-275 Q	WITKERS, J. F.	8203110138
WITKERS, J. R.	8203160598	50-201 Q	WITKERS, J. R.	8203160598	50-201 Q	WITKERS, J. R.	8203160598
WITKERS, J. R.	8203240523	WASTE MOT	WITKERS, J. R.	8203240523	WASTE MOT	WITKERS, J. R.	8203240523
WITKERS, S. J.	8203030069	50-466 Q	WITKERS, S. J.	8203030069	50-466 Q	WITKERS, S. J.	8203030069
WITKERS, S. J.	8203120291	50-466 Q	WITKERS, S. J.	8203120291	50-466 Q	WITKERS, S. J.	8203120291
WITKERS, S. J.	8203230162	50-382 Q	WITKERS, S. J.	8203230162	50-382 Q	WITKERS, S. J.	8203230162
WITKERS, S. J.	8203230272	50-466 Q	WITKERS, S. J.	8203230272	50-466 Q	WITKERS, S. J.	8203230272
WITKERS, S. J.	8203230277	50-466 Q	WITKERS, S. J.	8203230277	50-466 Q	WITKERS, S. J.	8203230277
WITKERS, C. E.	8203030170	40-8602	WITKERS, C. E.	8203030170	40-8602	WITKERS, C. E.	8203030170
WITKERS, S.	8203190182	CONTRACT	WITKERS, S.	8203190182	CONTRACT	WITKERS, S.	8203190182
WITKERS, B.	8203190185	CONTRACT	WITKERS, B.	8203190185	CONTRACT	WITKERS, B.	8203190185
WITKERS, B.	8203190179	CONTRACT	WITKERS, B.	8203190179	CONTRACT	WITKERS, B.	8203190179
WITKERS, S.	8203030005	CONTRACT	WITKERS, S.	8203030005	CONTRACT	WITKERS, S.	8203030005
WITKERS, B.	8203040014	CONTRACT	WITKERS, B.	8203040014	CONTRACT	WITKERS, B.	8203040014
WITKERS, S.	8203030590	CONTRACT	WITKERS, S.	8203030590	CONTRACT	WITKERS, S.	8203030590
WITKERS, S.	8203230076	CONTRACT	WITKERS, S.	8203230076	CONTRACT	WITKERS, S.	8203230076
WITKERS, S.	8203190117	CONTRACT	WITKERS, S.	8203190117	CONTRACT	WITKERS, S.	8203190117
WITKERS, S.	8203190124	CONTRACT	WITKERS, S.	8203190124	CONTRACT	WITKERS, S.	8203190124
WITKERS, S.	8203190129	CONTRACT	WITKERS, S.	8203190129	CONTRACT	WITKERS, S.	8203190129
WITKERS, S.	8203190142	50-133 P	WITKERS, S.	8203190142	50-133 P	WITKERS, S.	8203190142
WITKERS, S.	8203190158	CONTRACT	WITKERS, S.	8203190158	CONTRACT	WITKERS, S.	8203190158
WITKERS, B.	8203190160	CONTRACT	WITKERS, B.	8203190160	CONTRACT	WITKERS, B.	8203190160
WITKERS, S.	8203190216	CONTRACT	WITKERS, S.	8203190216	CONTRACT	WITKERS, S.	8203190216
WITKERS, S.	8203190223	CONTRACT	WITKERS, S.	8203190223	CONTRACT	WITKERS, S.	8203190223
WITKERS, S.	8203190251	CONTRACT	WITKERS, S.	8203190251	CONTRACT	WITKERS, S.	8203190251
WITKERS, S.	8203190279	CONTRACT	WITKERS, S.	8203190279	CONTRACT	WITKERS, S.	8203190279
WITKERS, S.	8203180020	50-416 A	WITKERS, S.	8203180020	50-416 A	WITKERS, S.	8203180020
WITKERS, S.	8203190149	CONTRACT	WITKERS, S.	8203190149	CONTRACT	WITKERS, S.	8203190149
WITKERS, S.	8203260069	CONTRACT	WITKERS, S.	8203260069	CONTRACT	WITKERS, S.	8203260069
WITKERS, S.	8203310600	CONTRACT	WITKERS, S.	8203310600	CONTRACT	WITKERS, S.	8203310600
WITKERS, E. F.	8203160331	50-309 Q	WITKERS, E. F.	8203160331	50-309 Q	WITKERS, E. F.	8203160331
WITKERS, T.	8203220006	40-299	WITKERS, T.	8203220006	40-299	WITKERS, T.	8203220006
WITKERS, T.	8203030173	40-299	WITKERS, T.	8203030173	40-299	WITKERS, T.	8203030173
WITKERS, T.	8203160444	40-299	WITKERS, T.	8203160444	40-299	WITKERS, T.	8203160444
WITKERS, T.	8203170097	40-299	WITKERS, T.	8203170097	40-299	WITKERS, T.	8203170097
WITKERS, E. W.	8203290255	50-387 R	WITKERS, E. W.	8203290255	50-387 R	WITKERS, E. W.	8203290255
WITKERS, E. C.	8203050328	50-309 S	WITKERS, E. C.	8203050328	50-309 S	WITKERS, E. C.	8203050328
WITKERS, M. J.	8203290306	RECOG	WITKERS, M. J.	8203290306	RECOG	WITKERS, M. J.	8203290306
WITKERS, E. C.	8203230725	50-309 S	WITKERS, E. C.	8203230725	50-309 S	WITKERS, E. C.	8203230725
WITKERS, E. C.	8203230191	50-309 S	WITKERS, E. C.	8203230191	50-309 S	WITKERS, E. C.	8203230191
WITKERS, E. C.	8201190128	50-341 Q	WITKERS, E. C.	8201190128	50-341 Q	WITKERS, E. C.	8201190128
WITKERS, C. B.	8203050007	CONTRACT	WITKERS, C. B.	8203050007	CONTRACT	WITKERS, C. B.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003
WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007	CONTRACT	WITKERS, E. C.	8203050007
WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178	50-341 T	WITKERS, E. C.	8203010178
WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371	50-142 C	WITKERS, E. C.	8203040371
WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014	50-341 Q	WITKERS, E. C.	8203120014
WITKERS, E. C.	8203190003	50-341 T	WITKERS, E. C.	8203190003	50-		

CORPORATE SOURCE INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
ACF Industries, Inc.	820316045*	0A999
ASAP, Inc.	8203240024*	CONTRACT
ATC Medical Technology, Inc.	8203230043	71-5796
	8203230045*	71-5796
Asacda, The	8203100511	50-289 O
	8203100513*	50-289 O
	82031190373	50-289 U
	82031190393*	50-289 U
	8203230367	50-289 O
	8203230161	50-289 O
Access Corp	8203230192*	CONTRACT
Acmet Manufacturing	8203160267*	0A999
	8203160273*	0A999
	8203160275*	0A999
Acoustic Technology, Inc.	8203120232*	50-382 F
Advanced Medical Systems, Inc.	8203090394	71-5796
Advisory Council on Historic Preservation	8203020316	50-483 D
Aerojet Ordnance Co	8203310010	FOIA
Agriculture, Dept. of	8203010205	50-482 D
	8203020204	50-184 P
	8203050361	50-329 D
	8203080357	50-329 D
	8203090230	50-461 D
	8203230355*	50-458 C
	8203300291*	CONTRACT
Air Force, Dept. of	8203310341	50-440 A
	8203010157	50-483 D
Alabama Power Co.	8203040581*	CONTRACT
	8203020430	50-348 P
	8203080067	50-364 P
	8203080400	50-364 B
	8203080402*	50-364 S
	8203080496	50-348 B
	8203080552	50-348 B
	8203080552	50-348 B
	8203080560*	50-348 B
	8203080576*	50-348 B
	8203130139	50-348 P
	8203130149	50-348 P
	8203130210*	50-348 P
	8203160208	50-348 P
	8203160392	50-348 R
	8203160396*	50-348 R
	8203160468	50-364 R
	8203160472*	50-364 R
	8203190427	50-348 R
	8203190429*	50-348 R
	8203220358	50-348 P
	8203220364*	50-348 P
	8203230480	50-348 B
	8203230487*	50-348 B
	8203230571	50-348 G
	8203230571	50-348 G
	8203290175	50-364 P
	8203290176*	50-364 P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203290319	50-364 P
	8203290323*	50-364 P
	8203290353	50-364 P
	8203290363*	50-364 P
	8203290432	PR
	8203290513	50-348 P
Alabama, State of	8203310300	NUREG
	8203090245	PR
Albany Medical Center Hosp Albany, NY	8203310605*	CONTRACT
	8203290306	REGOD
Alderson Reporting	8203180251	50-329 T
Aldrich Chemical Co., Inc (subs. of Sigma-Aldrich Corp.)	8203300011*	CONTRACT
	8203020122	XPORTLIC
	8203020128*	XPORTLIC
	8203190212	XPORTLIC
Allied Chemical Corp	8203220356	XPORTLIC
	8203050379	40-3392
	8203050382*	40-3392
AmLab, Inc.	8203310185	FOIA
American Board of Pathology	8203290325	REGOD
American College of Cardiologists	8203290281	REGOD
	8203290301	REGOD
American College of Chest Physicians	8203290281	REGOD
American College of Nuclear Physicians	8203290346	REGOD
American College of Physicians	8203290437	REGOD
American Electric Power Co., Inc.	8203080263	50-315 J
American Electric Power Service Corp	8203120236	50-315 P
	8203310323*	50-315 O
American Institute for Research in the Behavioral Sciences	8203040244*	FOIA
American Mining Congress	8203290312	REGOD
	8203290494	REGOD
American National Standards Institute	8010220045*	FOIA
	8203180453*	REGOD
American Nuclear Insurers	8004081070*	FOIA
American Nuclear Society	7912120475*	FOIA
	8002060423*	FOIA
	8002250212*	FOIA
	8003040446*	FOIA
	8005150191*	FOIA
	8010220045*	FOIA
	8203010392*	FOIA
	8203020180*	FOIA
	8203040096*	FOIA
	8203040104*	FOIA
	8203040117*	FOIA
	8203040164*	FOIA
	8203040177*	FOIA
	8203040184*	FOIA
	8203180433*	FOIA
	8203190389	27-39
American Osteopathic College of Nuclear Medicine	8203290289	REGOD
American Osteopathic College of Radiology	8203290306	REGOD

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
American Potash & Chemical Corp	8203310061*	40-2061
	8203310064*	40-2061
	8203310069*	40-2061
	8203300317*	COMMISSION
Americans for Democratic Action Analysis & Technology, Inc.	8203020038*	FOIA
	8203020080*	FOIA
	8203020082*	FOIA
	8203020085*	FOIA
	8203020086*	FOIA
	8203020174*	FOIA
	8203020182*	FOIA
	8203020233*	FOIA
	8203020263*	FOIA
	8203020276*	FOIA
	8203020290*	FOIA
	8203020293*	FOIA
	8203020318*	50-213 V
	8203020318*	50-213 V
	8203020324*	50-259 V
	8203020324*	50-259 V
	8203020332*	50-269 V
	8203020332*	50-269 V
	8203020342*	50-317 V
	8203020342*	50-317 V
	8203020365*	50-295 V
	8203020365*	50-295 V
	8203020365*	50-295 V
	8203020373*	50-10 V
	8203020373*	50-10 V
	8203030094*	50-269 V
	8203030094*	50-270 V
	8203030099*	FOIA
	8203030103*	FOIA
	8203030106*	FOIA
	8203030111*	FOIA
	8203030115*	50-286 V
	8203030115*	50-286 V
	8203030120*	50-243 V
	8203030123*	50-247 V
	8203030190*	FOIA
	8203030194*	FOIA
	8203030195*	FOIA
	8203030196*	FOIA
	8203030200*	FOIA
Ameco, Inc	8203310107	71-9074
	8203310111*	71-9074
Antioch College of Law	8203120246	50-155 G
	8203120127	50-155 G
	8203110523	50-155 G
Argonne National Laboratory	8203040134	NUREG
	8203100229	ORE
	8203120003	NUREG
	82031180431	NUREG
	82031180440	NUREG
	82031190452	NUREG
	8203220043*	71-5607
	8203220407*	50-314 T
	8203250139	PR
	8203290052	NUREG
	8203290301	PR
Arizona Public Service Co	8203020159	50-528 S
	8203020390	50-528 A
	8203020662	50-528 D
	8203050216	50-528 A
	8203080282	50-528 S
	8203080289	50-528 S
	8203080383	50-528 S
	8203080436	50-528 S
	8203090203	50-528 A
	8203090203	50-528 A
	8203090203	50-528 A
	8203100213	50-528 A
	8203100213	50-528 A
	8203100213	50-528 A
	8203120126	50-528 E
	8203120126	50-528 E
	8203120126	50-528 E
	8203120302	50-528 E
	8203120302	50-528 E
	8203120302	50-528 E
	8203220329	50-528 S
	8203230478	50-528 K
	8203230478	50-528 K
	8203230478	50-528 K

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203230479*	50-528 K
	8203240065	50-528 A
	8203250112	50-528 A
	8203290421	PR
	8203290538	50-528 E
	8203290538	50-528 E
	8203290538	50-528 E
	8203300022	50-528 A
Arizona, Univ. of	8203020084	NUREG
	82031180229*	CONTRACT
	82031190078	NUREG
Arkansas Power & Light Co.	8201130263	50-368 P
	8201130270*	50-368 P
	8203010026	50-368 S
	8203010029*	50-368 S
	8203010120	50-313 S
	8203010127*	50-313 S
	8203010201	50-368 S
	8203010214*	50-368 S
	8203020456	50-368 S
	8203020462*	50-368 S
	8203020482	50-313 S
	8203020490*	50-313 S
	8203020500	50-368 S
	8203020516*	50-368 S
	8203020658	50-368 P
	8203040010	50-313 P
	8203040405	50-313 P
	8203040405	50-313 P
	8203050305	50-313 R
	8203050307*	50-313 R
	8203120272*	50-313 F
	8203120272*	50-313 F
	8203120276*	50-313 F
	8203120276*	50-313 F
	8203150133	50-313 P
	8203160118	50-368 S
	8203160134*	50-368 S
	8203160151	50-368 S
	8203160157*	50-368 S
	8203160199	50-368 S
	8203160164*	50-368 S
	8203160289	50-313 P
	8203160389*	50-313 S
	8203170452	50-313 P
	8203180039*	50-368 F
	8203180044*	50-368 F
	8203190048*	50-313 F
	8203190054*	50-313 F
	8203190420	50-313 R
	8203190423*	50-313 R
	8203230338*	50-313 S
	8203230493	50-368 P
	8203230553	50-313 S
	8203230612	50-368 P
	8203230616*	50-368 P
	8203230717	50-313 S
	8203230014*	50-313 F
	8203230016*	50-313 F
	8203230021*	50-368 F
	8203230022*	50-368 F
	8203260154	50-368 P
	8203260289	50-313 R
	8203260299	50-313 R
	8203260261*	50-313 R
	8203260261*	50-313 R
	8203260293	50-368 P
	8203290203	50-313 R
	8203290204*	50-313 R
	8203290551	PR
Army, Dept. of, Headquarters Materiel Development & Readiness Command	8203120420*	SECV
	8203120421*	SECV
Army, Dept. of	8203020704	50-482 S
Army, Dept. of, Corps of Engineers	8203040101*	CONTRACT
	8203100131*	CONTRACT
	8203180082	40-8786
	8203290403	REPOD
Arnot-Ogden Memorial Hosp. Elmira, NY.	8203120393	40-3453
Atlas Minerals	8203120397*	40-3453
	8203180093	40-3453
	8203180345*	40-3453
	8203260047	40-3453
Atomic Energy of Canada, Ltd.	8203040388	PT21
	8203110237	PT21

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Atomics Industrial Forum	8203110260*	PT21
	8006050354*	FOIA
	8203160467	DR2
	8203220442*	10CFR
	8203290274	PRM
Audion Society B-J Enterprises, Inc.	8203290345*	PR
	8203290421	PR
	8203290562	PR
	8203290354	REVIEW GRP
	8203050505	XPORTLIC
Babcock & Wilcox Co.	8004081133*	FOIA
	8005200685*	FOIA
	8201250095*	50-269 P
	8203010458*	FOIA
	8203020445	50-13 F
	8203040129*	FOIA
	8203040214*	FOIA
	8203040218*	FOIA
	8203050239*	50-329 A
	8203090044	71-5768
	8203090047*	71-5768
	8203090136	TOPREP
	8203110332	TOPREP
	8203110345	TOPREP
	8203150246*	CONTRACT
	8203160005	TOPREP
	8203160007*	TOPREP
	8203160036*	50-329 E
	8203220179*	50-346 P
	8203230038	71-6400
Babcock & Wilcox Operating Plants Owners Group Bachus, R. A.	8203240061	70-1201
	8203250160*	70-27
	8203290565*	70-27
	8203120174	TOPREP
	8203180172	FOIA
Baker & Botts	8203160178	50-466 Q
	8203190092	50-466 Q
	8203250374	50-466 Q
	8203290304	50-466 Q
	8203290389	50-466 Q
Baltimore Gas & Electric Co.	8203290401	50-466 Q
	8203020239	50-318 B
	8203020251*	50-318 B
	8203090577	50-317 B
	8203020579	50-317 B
	8203020591*	50-317 B
	8203020598*	50-317 B
	8203020698	50-317 P
	8203020698	50-317 P
	8203030075	50-317 P
	8203030075	50-317 P
	8203030176	50-317 F
	8203030176	50-317 F
	8203030264	50-317 P
	8203030264	50-317 P
	8203030293	50-318 B
	8203030298*	50-318 B
	8203030471	50-317 P
	8203030471	50-317 P
	8203080499	50-318 B
	8203080504*	50-318 B
	8203080517	50-317 B
	8203080524*	50-317 B
	8203080529	50-317 B
	8203080536*	50-317 B
	8203090570	50-317 R
	8203090570	50-317 R
	8203090577*	50-317 R
	8203090577*	50-317 R
	8203100316	50-317 P
	8203120315	50-317 P
	8203120315	50-317 P
	8203150059	50-317 P
	8203170525	50-318 Q
	8203170533*	50-318 B
	8203230021	50-317 Q
	8203230104	50-318 B
	8203230112*	50-318 B
	8203230195	50-318 B
	8203230200*	50-318 B
	8203230221	50-318 B
	8203230257*	50-318 B
	8203230459	50-317 R
	8203230459	50-317 R

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203230461*	50-317
	8203230461*	50-317
	8203230636	50-318
	8203230643*	50-318
	8203230709	50-317
Barr Engineering Co	8203230709	50-317
	8203250174	50-317
	8203250182*	50-317
	8203290573	PR
	8203110333*	CONTRACT
Battelle Memorial Institute	8203160331*	50-309
	8203180210*	50-289
	8203030110	REB
	8203040175	NUREQ
	8203180386*	50-296
Battelle Memorial Institute, Columbus Laboratories	8203310106*	70-B
	8201190013*	50-247
	8203010403*	FOIA
	8203020065*	WASTE MGT
	8203030203	NUREQ
Battelle Memorial Institute, Pacific Northwest Laboratory	8203030247	NUREQ
	8203040006	NUREQ
	8203040242	REB
	8203050475	REB
	8203090764*	50-322 A
	8203120007*	WASTE MGT
	8203170450*	REVIEW GRP
	8203190442	NUREQ
	8203190457	NUREQ
	8203220369*	50-271
	8203240595*	WASTE MGT
	8203240598*	WASTE MGT
	8203290038	NUREQ
	8203290102	REB
	8203300302	REB
Battelle New England Marine Research Laboratory Bear Creek Uranium Co.	8203310035	NUREQ
	8203230528*	50-219
	8203120137	40-8452
	8203220547	40-8452
	8203220551*	40-8452
Bechtel Corp.	8203300273	40-8452
	8203300277*	40-8452
	8004081084*	FOIA
	8203100207*	50-483
	8203130135	TOPREP
	8203160110*	50-321
	8203170427	50-416
	8203230392*	50-483
	8203230464*	50-416
	8203230472*	50-416
	8203230479*	50-416
	8203230484*	50-416
	8203260148*	50-280
	8203290308	RE000
	8203290455	RE000
	8203290457	RE000
	8203290465	PR
	8203300224*	50-328
	8203310474	PR
	8203290306	RE000
Bellinap, A. R. MD		
Bio-Rad Laboratories	8203300252	XPORTLIC
Black & Veatch	8203010030	NUREQ
	8203290455	RE000
Boeing Computer Services, Inc. (subs. of Boeing Co.)	8203090711*	CONTRACT
Bolt, Beranek & Newman, Inc	8203250356*	50-458
Bonneville Power Administration Borg-Warner Corp.	8203290255*	50-387
	8203230401*	50-514
	8203040548	XPORTLIC
	8203080139	XPORTLIC
	8203220470*	CONTRACT
Boston College	8202020362	50-293
	8202010197	50-293
	8203020215	50-293
	8203020217*	50-293
	8203020655	50-293
Boston Edison Co.	8203030265	50-293
	8203030415*	50-293
	8203030506	50-293
	8203030541	50-293
	8203030545*	50-293
	8203040378	50-293

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203040384*	50-293 P
	8203040399	50-293 P
	8203080508	50-293 P
	8203120330	50-293 P
	8203160274	50-293 G
	8203160277*	50-293 G
	8203160332	50-293 R
	8203160334*	50-293 R
	8203190275	50-293 F
	8203190416	50-293 R
	8203190419*	50-293 R
	8203230430	50-293 R
	8203230437*	50-293 R
	8203230451	50-293 S
	8203230494	50-293 P
	8203230566	50-318 S
	8203230574*	50-318 S
	8203230689	50-293 D
	8203230695	50-293 P
	8203230703*	50-293 P
	8203230704*	50-293 S
	8203230728	50-293 S
	8203230736*	50-293 D
	8203300133	50-293 P
Boston Fire Systems, Inc	8203100292	50-245 F
Bovay Engineers, Inc	8203250359*	50-458 C
Brach, Eichler, Rosenberg, Silver, Bernstein & Hammer	8203290306	RE000
Brookhaven National Laboratory	8102270302*	FOIA
	8203010390	NUREG
	8203010405	REB
	8203010411	REB
	8203020068	REB
	8203020098	REB
	8203020225*	50-269 P
	8203020231	REB
	8203030081	REB
	8203030088	REB
	8203030101	REB
	8203030112	REB
	8203030397*	FOIA
	8203030401*	FOIA
	8203030459*	FOIA
	8203040124	NUREG
	8203040226*	FOIA
	8203090383*	FOIA
	8203180195*	50-247 P
	8203180198*	50-247 P
	8203180377*	FOIA
	8203180464	NUREG
	8203190002	NUREG
	8203190004	NUREG
	8203190006	NUREG
	8203190009	NUREG
	8203190249	REB
	8203190460	REB
	8203220252	REB
	8203290287	NUREG
	8203290430	RE000
n, Inc.	8203160390	40-8722
	8203160393*	40-8722
Co	8203040141*	50-305 P
	8203100200	50-397 A
	8203250359*	50-458 C
	8203040447	50-395 Q
g Plants Owners Group	8201130478	50-255 P
State of	8203030365*	FOIA
	8203150144*	50-133 P
	8203230208	50-275 Q
	8203230360	50-275 Q
Univ. of, San Francisco	8203290449	RE000
Univ. of, Berkeley	8203260156	50-224 R
	8203260158*	50-224 R
Univ. of, Davis	8203100499*	50-382 T
Univ. of, Los Angeles	8203020019*	FOIA
	8203100122	50-142 Q
	8203150247*	CONTRACT
	8203230217	50-142 Q
	8203290410	RE000
	82032310512	50-142 Q
	8203310517	50-142 Q
	8203310527	50-142 Q
Univ. of, Santa Cruz	8203050224*	50-206 P
spiro	8203310489	50-322 Q
tic Energy Control Board	8203090306	XPORTLIC

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Carolina Power & Light Co	8203020391*	50-324 S
	8203020391*	50-324 S
	8203020479	50-261 S
	8203020505*	50-261 S
	8203030526	50-324 F
	8203030526	50-324 F
	8203040131	50-324 P
	8203040131	50-324 P
	8203040344	50-261 P
	8203040453	50-324 P
	8203040453	50-324 P
	8203050234	50-324 P
	8203050234	50-324 P
	8203050362	50-261 P
	8203050416	50-324 P
	8203050416	50-324 P
	8203080020	50-400 Q
	8203080020	50-400 Q
	8203080021	50-324 S
	8203080027	50-400 Q
	8203080027	50-400 Q
	8203080028*	50-324 S
	8203080032	50-325 S
	8203080035	50-400 Q
	8203080035	50-400 Q
	8203080037*	50-325 S
	8203080041	50-400 Q
	8203080041	50-400 Q
	8203080056	50-324 S
	8203080065*	50-324 S
	8203080169	50-324 S
	8203080178*	50-324 S
	8203080194	50-261 S
	8203080218*	50-261 S
	8203080223*	50-324 Q
	8203080244	50-261 S
	8203080255*	50-261 S
	8203080262	50-325 S
	8203080272*	50-325 S
	8203080297	50-325 S
	8203080301*	50-325 S
	8203080308	50-324 S
	8203080318*	50-324 S
	8203080322	50-325 S
	8203080329*	50-325 S
	8203080340	50-325 S
	8203080344*	50-325 S
	8203080353	50-324 S
	8203080355*	50-324 S
	8203080370	50-325 S
	8203080373*	50-325 S
	8203080479*	50-261 Q
	8203080561	50-324 S
	8203080567*	50-324 S
	8203080568	50-324 S
	8203080570	50-325 S
	8203080572*	50-324 S
	8203080573	50-324 S
	8203080575*	50-325 S
	8203080579	50-324 S
	8203080582*	50-324 S
	8203080586*	50-324 S
	8203080612	50-325 S
	8203080616	50-324 S
	8203080619*	50-325 S
	8203080622*	50-324 S
	8203080629	50-325 S
	8203080632*	50-325 S
	8203090180	50-261 P
	8203090337	50-261 F
	8203090530	50-324 P
	8203090530	50-324 P
	8203120187	50-324 F
	8203120187	50-324 F
	8203120279*	50-261 F
	8203120282*	50-261 F
	8203120284*	50-261 F
	8203150036	50-324 J
	8203150036	50-324 J
	8203150038	50-324 J
	8203150040	50-261 J
	8203150041	50-261 J
	8203150047	50-324 J
	8203150047	50-324 J

5:

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203150049	50-261 J	Chamber of Commerce, Exeter, NH	8203050293	50-443
	8203160154	50-400 Q	Chamber of Commerce, Laguna Beach, CA	8203230537*	50-289
	8203160154	50-400 Q	Chamber of Commerce, New Orleans & River Region, CA	8203170242	50-382
	8203160248	50-400 Q		8203170249	50-302
	8203160346	50-324 P	Chamber of Commerce, Ripon, CA	8203190290	50-275
	8203160346	50-324 P			
	8203170224	50-400 Q	Charlotte-Mecklenburg Environmental Coalition	8203010118	50-413
	8203170224	50-400 Q			
	8203170227	50-400 Q		8203010118	50-413
	8203170274	50-400 Q		8203010121*	50-413
	8203170284	50-400 Q		8203010121*	50-413
	8203170284	50-400 Q		8203010126*	50-413
	8203170342	50-400 Q	Chem-Nuclear Systems, Inc	8203040002	71-6375
				8203090107	27-47
	8203170446*	50-400 Q		8203120380	71-6601
	8203170457	50-261 P		8203220195*	CONTRACT
	8203170463	50-324 S			
	8203170468*	50-324 U		8203230575	PT21
	8203170474	50-324 U	Cherry, M. H./Cherry, Flynn & Kantor	8203240096	71-6698
	8203170478*	50-324 S		8203020444	50-329
	8203170481	50-325 D	Chicago Bridge & Iron Co	8203100464	50-454
	8203170485*	50-325 R		8203230657*	50-382
	8203170490	50-325 H			
	8203170493*	50-325 S	Christa-Maria	8203230663*	50-382
				8203120243	50-155
	8203170522*	50-324 Q		8203120246	50-155
	8203170522*	50-324 Q		8203120249*	50-155
	8203180283	50-261 S		8203120264	50-155
	8203180284	50-324 S			
	8203180286*	50-324 R		8203170271	50-155
	8203180287*	50-261 S	Chromacolor, Inc	8203230127	50-155
	8203190251	50-261 F		8203230130*	50-155
	8203190254*	50-261 F	Cincinnati Enquirer	8203310523	50-155
	8203190296*	50-261 Q	Cincinnati Gas & Electric Co	8203150063*	CONTRACT
	8203190337	50-261 R			
	8203190341*	50-261 R		8203180528	50-358
	8203220283	50-324 P		8203020765*	50-350
	8203220283	50-324 P		8203030477	50-358
	8203220291*	50-324 P		8203040260	50-358
	8203220291*	50-324 P		8203100184	50-358
	8203220303	50-324 P			
	8203220303	50-324 P		8203100280	50-358
	8203220307*	50-324 P		8203100307	50-358
	8203220307*	50-324 P		8203100384	50-358
	8203220307*	50-324 P		8203110183	50-358
	8203220307*	50-324 P		8203110230	50-358
	8203220307*	50-324 P			
	8203220307*	50-324 P		8203170015	50-358
	8203220307*	50-324 P		8203170333	50-358
	8203220307*	50-324 P		8203290485	REOOD
	8203220307*	50-324 P	Cincinnati General Hosp, Cincinnati, OH	8203290325	REOOD
	8203220307*	50-324 P	Cincinnati, Univ. of, Hosp Cincinnati, OH	8203290477	REOOD
	8203220307*	50-324 P			
	8203220307*	50-324 P		8203310153	50-387
	8203220307*	50-324 P	Citizens Against Nuclear Dangers	8203310153	50-387
	8203220307*	50-324 P		8203310161*	50-387
	8203220307*	50-324 P		8203310161*	50-387
	8203220307*	50-324 P		8203310161*	50-387
	8203220307*	50-324 P		8203380009	50-400
	8203220307*	50-324 P			
	8203220307*	50-324 P		8203100094	50-445
	8203220307*	50-324 P	Citizens Association For Sound Energy	8203100094	50-445
	8203220307*	50-324 P		8203100152	50-445
	8203220307*	50-324 P		8203100152	50-445
	8203220307*	50-324 P		8203100352	50-445
	8203220307*	50-324 P			
	8203220307*	50-324 P		8203100352	50-445
	8203220307*	50-324 P		8203220196	50-445
	8203220307*	50-324 P		8203220196	50-445
	8203220307*	50-324 P		8203220201*	50-445
	8203220307*	50-324 P		8203220201*	50-445
	8203220307*	50-324 P			
	8203220307*	50-324 P		8203230110	50-445
	8203220307*	50-324 P		8203230110	50-445
	8203220307*	50-324 P		8203230122*	50-445
	8203220307*	50-324 P		8203230122*	50-445
	8203220307*	50-324 P		8203100154	50-498
	8203290040	71-9001	Citizens Concerned About Nuclear Power, Inc.		
	8203290135	PR		8203190360	50-498
	8203290201*	50-261 Q		8203190360	50-498
	8203300181	50-400 A		8203190368*	50-498
	8203310305	50-261 I		8203190368*	50-498
				8203100286	50-361
	8203310310*	50-261 I	Citizens for Alternatives to Radioactive Dumping		
	8203310310*	50-261 I			
	8203310310*	50-261 I		8203100318	50-341
	8203310310*	50-261 I		8203100322*	50-341
	8203310310*	50-261 F	Citizens for Energy & Employment	8203030244	50-498
				8203030244	50-498
	8203080117	50-361 Q	Citizens for Equitable Utilities	8203030311	50-498
	8203140189	50-361 Q			
	8203310334	50-77 R		8203030311	50-498
	8203310338*	50-77 R			
	8203040284	50-275 Q			
				8203030311	50-498
	8203220345	50-275 Q		8203030316	50-498
	8203100105*	50-204 H	Citizens for Fair Utility Regulation	8203030316	50-498
	8203030007	NUREG		8203040449	50-445
	8203040415	50-483 Q		8203040449	50-445
	8203050147	50-483 Q			
				8203040450*	50-445
Carstens, A B					
Catholic Univ.					
Center for Law in the Public Interest					
Center for Progressive Law					
Central Florida, Univ. of,					
Chickas & Shaw					

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Citizens for Safe Energy	8203040450*	50-445 Q
	8203010206*	50-254 Q
	8203100262*	50-254 Q
	8203100391	50-254 Q
	8203100391	50-254 Q
City College of New York Cleveland Electric Illuminating Co	8203120218*	50-254 Q
	8203120218*	50-254 Q
	8203120249*	50-155 Q
	8203050312	50-440 B
	8203050312	50-440 B
	8203050320	50-440 B
	8203100211	50-440 A
	8203100388	50-440 F
	8203100388	50-440 F
	8203150044	50-440 F
	8203150044	50-440 F
	8203150045	50-440 I
	8203150045	50-440 I
	8203170166	50-440 A
	8203170166	50-440 A
	8203170214	50-440 F
	8203170214	50-440 F
	8203190282	50-440 F
	8203190282	50-440 F
	8203230199	50-440 B
	8203230199	50-440 B
	8203230481	50-440 A
	8203230481	50-440 A
	8203230562	50-440 A
	8203230562	50-440 A
	8203250118	50-440 Q
	8203250118	50-440 Q
	8203250336	50-440 S
	8203260254	50-440 B
	8203290377	50-440 Q
	8203290453	50-440 E
	8203290453	50-440 E
	8203300110	50-440 A
	8203300110	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
	8203300213	50-440 A
Cleveland-Cliffs Iron Co	8203300213	50-440 A
	8203310315	50-440 E
	8203310315	50-440 E
	8203310381	50-440 E
	8203310381	50-440 E
	8203310415*	50-440 A
	8203310427	50-440 E
	8203310427	50-440 E
	8203310465	PR
	8203110341	40-B200
	8203120183	40-B714
	8203030298	50-397 Q
	8203190076	50-522 Q
	8203240273	50-460 Q
	8203300084	50-329 D
	8203150176*	CONTRACT
	8203090488*	FOIA
	8203110376	HABTE MOT
	8203290009	HABTE MOT
	8203300099	State Prog
	8203150240*	CONTRACT
	8203290443	REGOD
	8203100187*	50-416 A
	8004081092*	FOIA
	8109100012*	50-361 A
	8201040123	50-470 K
	8201040126*	50-470 K
	8201040128*	50-470 K
	8201130480*	50-255 P
	8201130481*	50-255 P
	8201130481*	50-255 P
	8201130482*	50-255 P
	8201130483*	50-255 P
	8201130484*	50-255 P
	8201130484*	50-255 P
	8201130485*	50-255 P
	8201130486*	50-255 P
	8201130486*	50-255 P
	8201130487*	50-255 P
	8201130487*	50-255 P
	8201130489*	50-255 P
	8201130489*	50-255 P
	8201130490*	50-255 P
	8201130490*	50-255 P
	8201130490*	50-255 P

AUTHOR AFFILIATION	ACCESSION NUMBER	E C
	8201130491*	50
	8201130491*	50
	8201130492*	50
	8201130492*	50
	8202020376*	50
	8203050298	10
	8203050406*	70
	8203080271	50
	8203090168	50
	8203090172*	50
	8203090296	70
	8203090396	50
	8203100294	50
	8203150052*	50
	8203170153	50
	8203230008	10
	8203260160*	50
	8203260171	50
	8203260175*	50
	8203260180*	50
	8203290454	PI
	8203310444*	50
	8203310485	PI
	8203010016	M
	8203030211	M
	8203300082	50
	8203090377*	FI
	8203240389	40
	8203290050	M
	8203180223*	C
Commerce, Dept. of, National Oceanographic & Atmospheric Administration	8203020121	80
	8203170503	50
	8203170510*	50
	8203170518*	50
	8203170527*	50
	8203170538*	50
	8203180378	50
	8203190331	50
	8203250586	50
	8203310482	50
	8203310486*	50
	8108280356*	50
	8108280357*	50
	8108310037*	50
	8108310037*	50
Commerce, Dept. of, National Marine Fisheries Service Committee to Bridge the Gap	8108310059*	50
	8108310059*	50
	8108310172*	50
	8108310172*	50
	8108310177*	50
	8108310177*	50
	8108310177*	50
	8203010025	50
	8203010025	50
	8203010025	50
	8203010043*	50
	8203010056*	50
	8203020246	50
	8203020322	50
	8203020322	50
8203020322	50	
Commonwealth Edison Co.	8203080336	50
	8203080389	50
	8203080389	50
	8203080389	50
	8203080389	50
	8203080407*	50
	8203080407*	50
	8203080410	50
	8203080412*	50
	8203080412*	50
	8203080466	50
	8203080466	50
	8203080466	50
	8203080466	50
	8203080466	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50
	8203080476	50

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203030359*	50-237 B		8203110297	50-373 A
	8203030380	50-295 Q		8203110297*	50-373 A
	8203030380	50-295 Q		8203110298*	50-295 B
	8203030384*	50-304 V		8203110301*	50-237 P
	8203030392	50-373 F		8203110301*	50-237 P
				8203110301*	50-237 P
	8203030409	50-237 B		8203110301*	50-237 P
	8203030416*	50-237 B		8203110301*	50-237 P
	8203030422	50-304 B		8203110302	50-249 B
	8203030429*	50-304 B		8203110304	50-295 R
	8203030443	50-10 F			
				8203110304	50-295 R
	8203030445	50-10 F		8203110306*	50-249 B
	8203030445	50-10 F		8203110314*	50-295 R
	8203030449	50-237 J		8203110314*	50-295 R
	8203030453*	50-237 J		8203120125	50-373 A
				8203120289*	50-10 F
	8203030469	50-237 Q		8203120289*	50-10 F
	8203030469	50-237 Q		8203120289*	50-10 F
	8203030469	50-237 Q		8203120294*	50-10 F
	8203030475	50-373 F		8203120294*	50-10 F
	8203030475	50-373 F		8203120407	50-373 A
	8203030501	50-373 F		8203120407	50-373 A
	8203030501	50-373 F		8203150081	50-373 A
	8203030546	50-249 B		8203150081	50-373 A
	8203030548*	50-249 B		8203150136	50-254 R
	8203040315*	50-295 F		8203150136	50-254 R
	8203040315*	50-295 F		8203160156	50-265 S
	8203040321*	50-295 F		8203160171*	50-265 S
	8203050395	50-254 B		8203160192	50-373 Q
	8203050397*	50-254 B		8203160211	50-237 P
	8203050458	50-254 B		8203160211	50-237 P
	8203050460*	50-254 B		8203160211	50-237 P
	8203080379	50-373 A		8203160211	50-237 P
	8203080379	50-373 A		8203160211	50-237 P
	8203090405	50-10 R		8203160211	50-237 P
	8203090405	50-10 R		8203160211	50-237 P
	8203090418*	50-10 R		8203160219	50-254 F
	8203090418*	50-10 R		8203160224	50-295 S
	8203090418*	50-10 R		8203160228	50-454 A
	8203090549	50-374 A		8203160228	50-454 A
	8203100014*	50-295 F		8203160256	50-237 P
	8203100014*	50-295 F		8203160264	50-237 Q
	8203100017*	50-295 F		8203160435	50-254 R
	8203100017*	50-295 F		8203160435	50-254 R
	8203100174*	50-454 Q		8203160451*	50-254 R
	8203100237	50-454 Q		8203160451*	50-254 R
	8203100251	50-254 Q		8203170165*	50-295 P
	8203100262*	50-254 Q		8203170170	50-295 R
	8203100262*	50-254 Q		8203170170	50-295 R
	8203100283	50-237 Q		8203170200*	50-295 R
	8203100283	50-237 Q		8203170200*	50-295 R
	8203100283	50-237 Q		8203170290*	50-454 Q
	8203100283	50-237 Q		8203170326	50-373 B
	8203100283	50-237 Q		8203170326	50-373 B
	8203110010	50-373 B		8203170418*	50-10 Q
	8203110126	50-373 F		8203180217	50-373 A
	8203110126	50-373 F		8203180217	50-373 A
	8203110177	50-249 B		8203180550*	50-295 F
	8203110180*	50-249 B		8203180550*	50-295 F
	8203110208	50-237 Q		8203180551*	50-295 F
	8203110208	50-237 Q		8203180551*	50-295 F
	8203110208	50-237 Q		8203190281	50-373 A
	8203110208	50-237 Q		8203220079*	50-295 F
	8203110208	50-237 Q		8203220079*	50-295 F
	8203110215	50-373 Q		8203220082*	50-295 F
	8203110218	50-373 A		8203220133	50-373 K
	8203110218	50-373 A		8203220133	50-373 K
	8203110219	50-373 A		8203220139*	50-373 K
	8203110219	50-373 A		8203220126	50-454 S
	8203110220*	50-373 A		8203220157	50-295 S
	8203110220*	50-373 A		8203220202*	50-295 Q
	8203110221	50-373 A		8203220202*	50-295 Q
	8203110229	50-295 Q		8203220206	50-10 F
	8203110229	50-295 Q		8203220206	50-10 F
	8203110234	50-249 B		8203220206	50-10 F
	8203110239*	50-249 B		8203220206	50-10 F
	8203110289	50-237 B		8203220206	50-10 F
	8203110292	50-237 F		8203220206	50-10 F
	8203110292	50-237 F			
				8203220229	50-454 F
	8203110292	50-237 F		8203220229	50-454 F
	8203110292	50-237 F		8203220230	50-373 A
	8203110293*	50-237 B		8203220230	50-373 A
	8203110295	50-295 B		8203220230	50-373 A

AUTHOR AFFILIATION	ACCESSION NUMBER	BOOK CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER
	8203230230	50-373 A		8203230303
	8203230230	50-373 A		8203230303
	8203230230	50-373 A		8203230306
	8203230230	50-373 A		8203230306
	8203230237	50-373 A		8203230306
				8203230306
	8203230237	50-373 A		8203230306
	8203230235	50-440 Q		8203230306
	8203230344*	50-373 Q		8203230306
	8203230355*	50-295 Q		8203230306
	8203230355*	50-295 Q		8203230306
				8203230306
	8203230359*	50-456 Q		8203230306
	8203230361	50-254 R		8203230306
	8203230361	50-254 R		8203230306
	8203230365*	50-254 R		8203230306
	8203230365*	50-254 R		8203230306
				8203230306
	8203230370	50-254 R		8203230306
	8203230370	50-254 R		8203230306
	8203230375*	50-254 R		8203230306
	8203230375*	50-254 R		8203230306
	8203230411	50-295 S		8203230306
				8203230306
	8203230416*	50-295 S		8203230306
	8203230501	50-295 Q		8203230306
	8203230519	50-265 S		8203230306
	8203230526*	50-265 S		8203230306
	8203230550	50-254 R		8203230306
				8203230306
	8203230550	50-254 R		8203230306
	8203230564*	50-254 R		8203230306
	8203230564*	50-254 R		8203230306
	8203230579	50-10 R		8203230306
	8203230579	50-10 R		8203230306
				8203230306
	8203230579	50-10 R		8203230306
	8203230582*	50-10 R		8203230306
	8203230582*	50-10 R		8203230306
	8203230582*	50-10 R		8203230306
	8203230582*	50-10 R		8203230306
	8203230583	50-237 S		8203230306
				8203230306
	8203230590*	50-237 Q		8203230306
	8203230596	50-265 P		8203230306
	8203230604	50-10 F		8203230306
	8203230604	50-10 F		8203230306
	8203230604	50-10 F		8203230306
				8203230306
	8203230614	50-373 A		8203230306
	8203230619	50-454 E		8203230306
	8203230622	50-454 D		8203230306
	8203230622	50-454 D		8203230306
	8203230623	50-254 S		8203230306
				8203230306
	8203230630*	50-254 S		8203230306
	8203230642*	50-265 P		8203230306
	8203230644	50-237 S		8203230306
	8203230650*	50-237 S		8203230306
	8203230670	50-454 C		8203230306
				8203230306
	8203230670	50-454 C		8203230306
	8203230678*	50-454 C		8203230306
	8203230685	50-254 R		8203230306
	8203230685	50-254 R		8203230306
	8203230692*	50-254 R		8203230306
				8203230306
	8203230692*	50-254 R		8203230306
	8203230712	50-373 Q		8203230306
	8203230724	50-254 R		8203230306
	8203230724	50-254 R		8203230306
	8203230727	50-254 R		8203230306
				8203230306
	8203230727	50-254 R		8203230306
	8203230730*	50-254 R		8203230306
	8203230730*	50-254 R		8203230306
	8203230731*	50-254 R		8203230306
	8203230731*	50-254 R		8203230306
				8203230306
	8203230737	50-237 S		8203230306
	8203230741*	50-237 S		8203230306
	8203240261*	50-10 F		8203230306
	8203240261*	50-10 F		8203230306
	8203240261*	50-10 F		8203230306
				8203230306
	8203240261*	50-10 F		8203230306
	8203240261*	50-10 F		8203230306
	8203240288*	50-10 F		8203230306
	8203240288*	50-10 F		8203230306
	8203240288*	50-10 F		8203230306
				8203230306
	8203240291	50-454 E		8203230306
	8203240291	50-454 E		8203230306
	8203240291	50-454 G		8203230306
	8203240541*	50-10 F		8203230306
	8203240546*	50-10 F		8203230306
				8203230306
	8203240546*	50-10 F		8203230306
	8203240546*	50-10 F		8203230306
	8203250266	50-295 S		8203230306
	8203250270*	50-295 S		8203230306
	8203250321	50-295 S		8203230306

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203290499	PR		8203190493*	50-213
	8203300126	MUREO		8203190495*	50-213
	8203300146	50-249 P		8203230410	50-213
	8203300164	50-237 P		8203230414*	50-213
	8203300164	50-237 P		8203230221	50-213
	8203300164	50-237 P		8203230225	50-213
	8203300164	50-237 P		8203230229*	50-213
	8203300164	50-237 P		8203230233	50-213
	8203300172	50-304 S		8203230236*	50-213
	8203300177*	50-304 S		8203290237	50-213
	8203300191	50-237 P		8203290288	50-213
	8203300191	50-237 P		8203290311	50-213
	8203300191	50-237 P		8203290311	50-213
	8203300191	50-237 P		8203290324	REQD
	8203300191	50-237 P		8203290327	PR
	8203300203	50-434 A		8203290420	PR
	8203300203	50-434 A		82033000214	50-213
	8203300203	50-434 A		82033000215*	50-213
	8203300205	50-237 P	Connecticut, State of	8203150253*	CONTRACT
	8203300207	50-434 E	Conner & Wetterhahn	8203160168	50-438
	8203300207	50-434 E		8203230296	50-438
	8203310162	50-295 S	Consolidated Edison Co. of New York	8203020333	50-247
	8203310167*	50-295 S		8203030278	50-247
	8203310172	50-373 A		8203030278	50-247
	8203310172	50-373 A		8203030301	50-247
	8203310179*	50-373 A		8203030301	50-247
	8203310179*	50-373 A		8203030306*	50-247
	8203310309	50-304 S		8203030306*	50-247
	8203310314*	50-304 S		8203030391*	50-3
	8203310320	50-237 R		8203040387	50-247
	8203310320	50-237 R		8203040387	50-247
	8203310324*	50-436 Q		8203040444	50-247
	8203310324*	50-436 Q		8203050403	50-247
	8203310325*	50-237 R		8203050435	50-247
	8203310325*	50-237 R		8203050464*	50-247
	8203310327	50-295 S		8203080312	50-3
	8203310332*	50-295 S		8203080312	50-3
	8203310432	50-237 Q		8203080312	50-3
	8203310432	50-237 Q		8203080346	50-247
	8203310432	50-237 Q		8203090015*	50-247
	8203310432	50-237 Q		8203090015*	50-247
	8203310432	50-237 Q		8203100235	50-247
	8203310432	50-237 Q		8203100242*	50-247
	8203310443	50-373 A		8203100245*	50-247
	8203310443	50-373 A		8203100257	50-247
	8203310447*	50-373 A		8203100390	50-247
	8203310470	50-249 S		8203100467*	50-247
	8203310474	PR		8203110003	50-247
Computer Systems Support Corp.	8203310477*	50-249 S		8203110003	50-247
	8203100113	CONTRACT		8203110004*	50-247
Cones Corp.	8203240119	EXPORTLIC		8203110004*	50-247
Connecticut Yankee Atomic Power Co.	8203010060*	50-213 P		8203110253*	50-3
	8203010230	50-213 P		8203160172	50-247
	8203010230	50-213 P		8203160172	50-247
	8203010235	50-213 P		8203160344	50-3
	8203020519	50-213 P		8203160344	50-3
	8203020540*	50-213 P		8203160506	50-3
	8203020540*	50-213 P		8203160506	50-3
	8203030122*	50-213 Q		8203160511*	50-3
	8203030424	50-213 S		8203160511*	50-3
	8203030431*	50-213 S		8203230235	50-247
	8203030473*	50-213 Q		8203230243*	50-247
	8203030511	50-213 R		8203230563	50-247
	8203030514*	50-213 R		8203230661	50-247
	8203080455	50-213 P		8203230673	50-247
	8203080455	50-213 P		8203230679*	50-247
	8203080455	50-213 P		8203240331	50-247
	8203080604	50-213 P		8203240336*	50-247
	8203090553	50-245 F		8203250530*	50-3
	8203090643	50-326 F		8203310483*	50-247
	8203090749	50-213 F		8203310485	PR
	8203110053*	50-213 P	Construction Technology Laboratories	8202120066*	50-329
	8203120303	50-213 P	Consumers Power Co.	8004081123*	FOIA
	8203120307*	50-213 P		8202240264	50-329
	8203120312*	50-213 P		8202240264	50-329
	8203120316*	50-213 P		8202240267*	50-329
	8203120319*	50-213 P		8202240267*	50-329
	8203120323*	50-213 P		8203010046	50-329
	8203120326*	50-213 P		8203010237	50-329
	8203120329*	50-213 P		8203020127	50-156
	8203150198*	50-213 P		8203020491	50-255
	8203160288	50-213 P		8203020554	50-155
	8203160292*	50-213 P		8203020640	50-255
	8203160428	50-213 R		8203030280	50-255
	8203160434*	50-213 R		8203030291	50-155

CORPORATE SOURCE INDEX

5

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203290328*	50-155 Q		8203170208	50-445
	8203290455	REOOD		8203170277	50-445
	8203290500	50-329 A		8203170389	50-445
	8203290500	50-329 A		8203190103	50-395
	8203290506*	50-329 A		8203190107*	50-395
	8203290506*	50-329 A		8203220305	50-445
	8203290510*	50-329 A		8203230118	50-395
	8203300005	50-155 R		8203230122*	50-395
	8203300008*	50-155 R		8203230128*	50-395
	8203300114	50-155 P		8203230612	50-445
	8203300238	50-255 P		8203290533	FR
	8203300245	50-255 P	Decision Science Consortium, Inc	8203090077*	CONTRACT
	8203310536	50-155 F	Defense Dept. of, Defense Nuclear Agency	8203030466	50-170
	8203310555	50-329 A	Desco Marine	8203120368	40-7455
	8203310597	50-155 Q	Detroit Edison Co.	8203020628	50-341
Converse, Davis & Associates	8203310607*	50-155 Q		8203030191	50-341
Coratonic, Inc.	8203190221*	CONTRACT		8203030329	50-341
Corneil Univ.	8203230317*	70-1342		8203030333*	50-341
Cotter Corp.	8203190139*	CONTRACT		8203030335*	50-341
	8203090475*	FOIA		8203030336*	50-341
	8203110382	HABTE MQT		8203030338*	50-341
	8203110387*	HABTE MQT		8203050380	50-341
	82031120085	HABTE MQT		8203050438	50-341
	82031120086*	HABTE MQT		8203080341	50-341
	82031120202	HABTE MQT		8203100227	50-341
	82031120205*	HABTE MQT		8203110016	50-341
	8203220477	HABTE MQT		8203110187	50-341
Cygnus Energy Services	8203220478*	HABTE MQT		82031110228	50-341
D E Matepeace Co.	82031170171*	50-275 P		8203230147	50-341
	8203180167*	70-139		8203220308	50-341
D B Davidson Co, Inc.	8203220123*	CONTRACT		8203230473	50-341
Dairyland Power Cooperative	8203020229	50-409 P		8203230483*	50-341
	8203020448	50-409 P		8203300190	50-341
	8203020486	50-409 P	Diagnostic Imaging Associates	8203290306	REOOD
	8203030085	50-409 B	Diebold & Millons!	8203030079*	50-201
	8203050332	50-409 B		8203190397	FOIA
	8203050338*	50-409 B	Doc-Search Associates	8203290443	REOOD
	8203080338	50-409 P	Doctors Hosp. Columbus, OH	8203100145	50-466
	8203080343*	50-409 P	Doggett, S A.	8203100153	50-466
	8203080393	50-409 R	Doherty, J. F.	8203100097	50-466
	8203080395*	50-409 R		8203100162	50-466
	8203090258	50-409 P		8203100163*	50-466
	8203090300	50-409 Q		8203100276	50-466
	8203090393	50-409 P		8203160166	50-466
	8203090809	50-409 P		8203160177	50-466
	8203100225	50-409 P		8203230123	50-466
	8203100259	50-409 R		8203230128	50-466
	82031100263*	50-409 R		8203230136	50-466
	82031100317	50-409 P		8203310479	50-466
	82031100364	50-409 P		8203310508	50-466
	8203100387	50-409 P		8203310586	50-466
	8203100393	50-409 P	Douglas County, KS	8203220350	50-482
	8203110209	50-409 P	Doylstown Hosp. Doylstown, PA	8203290471	REOOD
	82031120132	50-409 P	Duke Power Co.	8201130459	50-369
	82031120235	50-409 P		8201130462*	50-369
	82031160148	50-409 P		8201230081	50-269
	82031160250	50-409 P		8203010260	50-269
	82031160280	50-409 P		8203010272	50-369
	8203190080*	50-409 F		8203010272	50-369
	8203190086*	50-409 F		8203010272	50-369
	8203190229	50-409 P		8203010272	50-369
	8203220096	50-409 Q		8203020423*	50-269
	8203220545	50-409 P		8203020423*	50-269
	8203300122	50-409 P		8203020423*	50-269
	8203310391	50-409 R		8203020679	50-413
	8203310394*	50-409 R		8203020768*	50-269
	8203310396	50-409 R		8203020768*	50-269
	8203310400*	50-409 R		8203020770*	50-269
	8203310403	50-409 R		8203020773*	50-269
	8203310405*	50-409 R		8203020775*	50-269
Delton, GA	8203020392*	50-445 M		8203020777*	50-269
Dames & Moore	8203220244*	50-482 A		8203020777*	50-269
	8203250552*	50-354 A		8203020777*	50-269
Davis, M.A.	8203010192	50-488 Q		8203020777*	50-269
Devotion & Gilmore	8203040449	50-445 Q		8203020778*	50-269
Dep. Berry & Howard	8203020646	50-423 I		8203020779*	50-269
DeWalt Area Alliance for Responsible Energy	8203040446	50-454 Q		8203020779*	50-269
	8203100452	50-454 Q		8203030263	50-269
DeWolfe & Liberman	8203010159	50-445 Q		8203030317	50-269
	8203040277	50-445 Q		8203030388*	50-269
	8203040386	50-245 Q		8203040233*	50-269
	8203040391*	50-245 Q		8203040238*	50-269
	82031120271	50-445 Q		8203040238*	50-269
	8203120288	50-397 Q		8203040238*	50-269

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
EDS Nuclear, Inc.	8203170578*	50-334 R	Electric Power Research Institute	8203020036*	XPORTLIC	
	8203190286*	50-334 P		8203040147*	XPORTLIC	
	8203190433*	50-334 R		8203040619*	XPORTLIC	
	8203190434*	50-334 R		8203090290*	XPORTLIC	
	8203230119*	50-334 Q		8203090615*	XPORTLIC	
	8203230258*	50-412 B		8203090617*	XPORTLIC	
	8203230270*	50-334 Q		8203300262*	XPORTLIC	
	8203230283*	50-412 Q		8104140680*	FOIA	
	8203250329*	50-334 B		8203040219*	FOIA	
	8203250621*	50-334 P		8203220434*	10CFR	
EGLO, Inc.	8203290140*	50-334 P	Electronic Associates, Inc.	82032290421*	PR	
	8203290466*	PR		8203040224*	FOIA	
	8203310276*	50-334 R		8203100086*	CONTRACT	
	8203310279*	50-334 R		8203050153*	CONTRACT	
	8203260132*	50-249 P		8203170310*	50-213 P	
	8109140235*	50-244 P		8203170341*	50-409 P	
	8203240024*	REB		8203170348*	50-213 P	
	8203010145*	50-155 P		8203170360*	50-409 P	
	8203010251*	50-155 P		8203170369*	50-155 P	
	8203010336*	50-155 P		8203170472*	50-409 P	
Energy Fuels Nuclear, Inc.	8203020417*	50-245 P	Energy People, Inc.	8203170082*	40-8681	
	8203020620*	50-29 Q		8203180071*	40-8681	
	8203030276*	50-10 P		8203260043*	40-8681	
	8203040869*	REB		8203260217*	40-8681	
	8203040574*	50-313 P		8203290341*	PR	
	8203040508*	50-250 Q		Energy, Dept. of	8110010123*	WASTE MGT
	8203040594*	50-321 P			8203020438*	50-337 Q
	8203040594*	50-321 P			8203020343*	50-337 A
	8203040599*	50-321 P			8203020384*	50-337 A
	8203040599*	50-321 P			8203020388*	50-337 A
8203040602*	50-321 P	8203040048*	FOIA			
8203040602*	50-321 P	8203040145*	FOIA			
8203040605*	50-409 P	8203040158*	FOIA			
8203040607*	50-312 P	8203040396*	50-337 A			
8203040610*	REB	8203080427*	50-822 A			
Engineering Planning & Management, Inc.	8203040614*	REB	Engineers International	8203080481*	50-337 B	
	8203050232*	50-286 P		8203080483*	50-337 B	
	8203050472*	REB		8203090182*	71-5134	
	8203050481*	REB		8203120110*	WASTE MGT	
	8203050483*	REB		8203150058*	50-397 A	
	8203050486*	REB		8203170123*	50-537 B	
	8203050488*	REB		8203180320*	50-537 B	
	8203050491*	REB		8203180321*	50-537 B	
	8203080003*	50-244 P		8203180338*	71-5607	
	8203080007*	REB		8203180390*	40-6500	
Environmental Policy Institute	8203080030*	50-335 P	Environmental Protection Agency	8203190112*	50-537 Q	
	8203080165*	REB		8203220003*	71-5607	
	8203080173*	50-335 A		8203220032*	50-537 C	
	8203080183*	REB		8203230136*	50-537 Q	
	8203080266*	50-234 P		8203230463*	50-537 A	
	8203080277*	50-296 P		8203230500*	PR	
	8203080284*	50-295 P		8203290261*	50-537 B	
	8203080284*	50-295 P		8203290316*	50-344 J	
	8203080292*	50-296 P		8203290326*	50-344 J	
	8203090001*	REB		8203290341*	ORD	
Environmetal Protection Agency	8203090024*	REB	Equitable Gas Co.	8203300105*	40-1341	
	8203090025*	50-206 P		8203300109*	50-275 H	
	8203090029*	50-315 B		8203300137*	50-337 B	
	8203100121*	50-317 Q		8203300139*	50-337 B	
	8203120002*	NUREG		8203300150*	50-337 F	
	8203180436*	NUREG		8203310182*	50-537 Q	
	8203190070*	NUREG		8203310186*	50-537 Q	
	8203220225*	50-285 P		8203310259*	50-537 C	
	8203230231*	50-285 P		8203240262*	MISC	
	8203230548*	50-244 P		8203090344*	CONTRACT	
Ertek, Beemans, Cherin & Mollott Ecological Analysts, Inc.	8203260127*	50-321 P	Ertec, Inc.	8203290110*	PR	
	8203260127*	50-321 P		8203010059*	50-461 D	
	8203290135*	PR		8203030489*	50-184 D	
	8203300309*	REB		8203080533*	50-322 D	
	8203300311*	50-317 P		8203090037*	40-1341	
	8203310080*	REB		8203120090*	40-2061	
	8203040049*	CONTRACT		8203170106*	50-443 A	
	8203180076*	70-1703		8203170512*	50-462 D	
	8203010289*	TOPREP		8203180310*	50-443 A	
	8203010293*	TOPREP		8203250353*	50-458 C	
Eislerstein & Payne Edison Electric Institute	8203110286*	50-49B A	Environmental Testing Corp. Epler, E.P.	8203230573*	50-483 D	
	8203290425*	REQ00		8203290487*	PR	
	8203290533*	REQ00		8203300218*	50-440 D	
	8203110110*	50-437 H		8203180353*	50-416 A	
	8203080016*	50-219 R		8203010110*	FOIA	
	8203080019*	50-400 Q		8203160543*	FOIA	
	8203250356*	50-45B C		8203110352*	71-469	
	8203250367*	PR		8203110353*	71-469	
	8203010487*	XPORTLIC		8203010412*	NUREG	

AFFILIATION	NUMBER	CATEGORY	AFFILIATION	NUMBER	CATEGORY
European Communities, Commission of	8203010466	XPORTLIC		8203230658	50-333 S
	8203010477	XPORTLIC		8203230665	50-333 S
	8203020003	XPORTLIC		8203240172	50-230 F
	8203020006	XPORTLIC		8203240193	50-333 F
	8203030349	XPORTLIC		8203240212	50-230 R
Esron Corp	8203120382	XPORTLIC		8203240212	50-230 R
	8203120386	XPORTLIC		8203240216	50-230 R
	8203180009	XPORTLIC		8203240216	50-230 R
	8203180063	40-8064		8203240302	50-230 R
	8203180457	40-8102		8203240400	50-230 R
Esron Nuclear Co., Inc. (subs of Esron Corp.)	8203180459	40-8102		8203240405	50-230 R
	8203010263	TOPREP		8203240406	50-230 R
	8203010394	XPORTLIC		8203240417	50-333 F
	8203010410	XPORTLIC		8203250121	50-230 F
	8203020363	70-1237		8203250121	50-230 F
	8203020342	TOPREP		8203250127	50-230 F
	8203040136	XPORTLIC		8203250307	50-230 S
	8203040162	XPORTLIC		8203250339	50-307 S
	8203100193	TOPREP		8203260092	50-230 S
	8203100243	TOPREP		8203290134	50-302 F
	8203100250	TOPREP		8203300118	50-309 A
	8203120094	71-4986		8203300149	50-309 F
	8203160009	TOPREP		8203300152	50-333 F
	8203160014	TOPREP		8203300158	50-333 F
	8203160461	TOPREP		8203300183	50-230 F
	8203180115	50-293 P		8203300183	50-230 F
	8203190206	XPORTLIC		8203300192	50-333 F
	8203240013	XPORTLIC		8203300196	50-230 P
	8203240163	40-8064		8203300202	50-230 P
	8203240367	70-1237		8203300237	50-230 P
	8203250134	XPORTLIC		8203310292	50-230 P
	8203280138	XPORTLIC		8203310292	50-230 P
	8203300208	TOPREP		8203310292	50-230 P
	8203300249	XPORTLIC		8203310397	50-233 F
	8203300260	XPORTLIC		8203310400	50-233 F
Factory Mutual Research Corp	8203310431	50-440 E	Florida Power Corp.	8203020607	50-302 P
	8203010183	50-341 T		8203020667	50-302 P
	8203100367	50-247 G		8203040003	50-302 P
	8203240191	50-322 F		8203040006	50-302 P
	8203250573	50-483 F		8203040139	50-302 P
Flaming, Anderson, McClung & Finch Flinchbaugh Products, Inc	8203310506	50-322 G		8203040166	50-302 S
	8203100286	50-361 G		8203040169	50-302 S
	8201190362	40-8708		8203040319	50-302 S
	8201190365	40-8708		8203080047	50-302 S
	8203160121	50-389 H		8203080054	50-302 S
Florida Cities	8203170282	50-230 H		8203080078	50-302 S
	8203170282	50-230 H		8203080130	50-302 S
	8104150292	50-230 R		8203080140	50-302 S
	8104150292	50-230 R		8203080474	50-302 S
	8104150292	50-230 R		8203080477	50-302 S
Florida Power & Light Co.	8104150292	50-230 R		8203080482	50-302 S
	8104150294	50-230 R		8203080490	50-302 S
	8104150294	50-230 R		8203080556	50-302 S
	8104150294	50-230 R		8203080564	50-302 S
	8104150294	50-230 R		8203160182	50-302 P
	8203020210	50-230 P		8203160239	50-302 S
	8203040365	50-389 R		8203160242	50-302 S
	8203050244	50-333 P		8203170110	50-302 P
	8203050249	50-333 P		8203170111	50-302 P
	8203080613	50-333 P		8203170222	50-302 P
	8203080617	50-333 S		8203170422	50-302 S
	8203080621	50-333 S		8203170603	50-302 S
	8203160116	50-389 H		8203170610	50-302 S
	8203160121	50-389 H		8203190261	50-302 S
	8203160380	50-389 A		8203220267	50-302 P
	8203170332	50-333 G		8203230040	50-302 F
	8203170349	50-230 G		8203230323	50-302 F
	8203170353	50-230 G		8203250516	50-302 S
	8203170364	50-230 G		8203250533	50-302 S
	8203170334	50-389 S		8203250546	50-302 S
	8203170564	50-333 S		8203290130	50-302 F
	8203170567	50-333 S		8203290393	PR
	8203190140	50-333 G		8203290401	PR
	8203190332	50-230 P		8203290485	REG00
	8203190402	50-333 R		8203040170	MUR09
	8203190415	50-333 R	Florida, Univ. of, Gainesville	8203100066	CONTRACT
	8203220255	50-389 E		8203290466	PR
	8203220290	50-389 E		8110010127	WASTE MGT
	8203220324	50-389 A		8203160121	50-389 M
	8203230290	50-230 P		8203080366	QA999
	8203230290	50-230 P	Franklin Institute/Franklin Research Center	8112220670	50-344 Q
	8203230491	50-333 P		8112310016	50-324 P
	8203230542	50-230 F		8112310293	50-334 P
	8203230542	50-230 F		8201110758	50-324 P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8201120220	50-336 P		8203290563	PR
	8202080348	50-285 P		8203290572	TOPREP
	8203020301	50-263 P		8203290577	TOPREP
	8203030109	50-335 P		8203290578	TOPREP
	8203040230	50-313 P		8203310092	71-4906
	8203050203	50-269 P		8203310117	XPORTLIC
	8203080090	50-237 P	General Electric Operating Plant Owners Group	8203300231	50-322
	8203100578	CONTRACT			
	8203120238	50-219 P	General Physics Corp.	8203300240	50-322
	8203150191	CONTRACT	General Public Utilities - GPU Service Corp.	8203040239	FOIA
				8203020119	50-219
	8203240337	50-271 P			
	8203250107	50-333 P		8203020133	50-219
	8203290489	50-237 P		8203020186	50-320
	8203290489	50-237 P		8203020201	50-320
	8203290499	50-237 P		8203020666	50-320
				8203020669	50-320
Friends of the Earth	8203300317	COMMISSION			
OCA Corp.	8203290455	REQD		8203020690	50-219
OWARD	8203100286	50-361 O		8203020703	50-289
Gage-Balcock Associates, Inc.	8203040425	CONTRACT		8203020706	50-289
	8203180406	CONTRACT		8203030270	50-219
				8203030326	50-320
Seisinger Medical Center Danville, PA	8203310003	CONTRACT			
General Accounting Office	8203290450	REQD		8203030373	50-219
General Atomic Co. (subs. of Gulf Oil Co.)	8203180413	50-275 O		8203030465	50-219
	8203030327	50-89 R		8203030518	50-289
				8203040042	50-289
	8203030430	50-163 R		8203040416	50-320
	8203080049	XPORTLIC		8203040419	50-320
	8203080132	XPORTLIC		8203050104	50-289
	8203090527	50-128 P		8203050104	50-289
	8203250370	PR		8203050240	50-289
	8203290455	REQD		8203050254	50-289
General Electric Co.	8204081099	FOIA			
	8202030220	TOPREP		8203050257	50-320
	8203010014	NUREG		8203080259	50-289
	8203010374	FOIA		8203080266	50-219
	8203010491	71-5926		8203080272	50-219
				8203080281	50-289
	8203020025	71-4906			
	8203020030	70-754		8203080296	50-289
	8203020238	50-447 A		8203080300	71-6771
	8203030509	TOPREP		8203080318	71-6771
	8203080239	70-754		8203080330	50-219
				8203080340	50-219
	8203090384	70-754			
	8203090537	50-70 B		8203080342	50-320
	8203090630	71-5926		8203080423	50-219
	8203090814	71-9044		8203080431	50-219
	8203090816	71-9044		8203080012	50-219
				8203080167	50-219
	8203100581	50-239 P			
	8203100583	REB		8203090038	50-219
	8203110008	PT21		8203090179	50-219
	8203110237	TOPREP		8203090187	50-219
	8203110240	TOPREP		8203090216	50-219
				8203090221	50-219
	8203160290	0A999			
	8203160296	0A999		8203090231	50-219
	8203160306	0A999		8203090244	50-219
	8203160386	TOPREP		8203090324	50-219
	8203160391	TOPREP		8203090324	50-219
				8203090324	50-219
	8203170239	50-447 K			
	8203170243	50-447 K		8203090483	50-219
	8203170246	50-447 K		8203090491	50-219
	8203170575	50-447 B		8203090597	50-289
	8203170577	70-1113		8203100315	50-219
				8203110191	50-289
	8203180336	50-416 A			
	8203190081	XPORTLIC		8203110233	50-320
	8203220293	50-324 P		8203110235	50-320
	8203230164	70-130B		8203110262	50-219
	8203230170	70-754		8203120147	50-219
				8203120174	TOPREP
	8203230176	70-754			
	8203230551	50-518 B		8203160244	50-219
	8203240023	XPORTLIC		8203160311	50-219
	8203240116	XPORTLIC		8203160423	50-320
	8203240130	XPORTLIC		8203160430	50-320
				8203160436	50-320
	8203240183	50-70 P			
	8203290180	50-18 I		8203160493	50-219
	8203290180	50-18 I		8203170220	50-289
	8203290188	50-18 I		8203170253	50-320
	8203290198	50-18 R		8203170489	50-320
				8203170496	50-320
	8203290200	50-18 R			
	8203290245	50-70 R		8203170516	50-289
	8203290248	50-70 R		8203170552	50-219
	8203290251	50-183 R		8203170588	50-320
	8203290252	50-183 R		8203170596	50-320
				8203190294	50-320
	8203290309	50-73 R			
	8203290314	50-73 R		8203220314	50-219
	8203290329	TOPREP		8203220354	50-289
	8203290466	PR		8203220355	50-289

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203230034	50-320 P		8203170531	50-321 G
	8203230091	50-219 S		8203190017*	50-321 F
	8203230099*	50-219 S		8203190017*	50-321 F
	8203230273*	50-289 G		8203190027*	50-321 F
	8203230297	50-219 S		8203190027*	50-321 F
	8203230302*	50-219 S		8203190089*	50-321 F
	8203230436	50-219 P		8203190089*	50-321 F
	8203230513	50-219 P		8203220373	50-321 P
	8203230602	50-289 F		8203220373	50-321 P
	8203230602	50-289 F		8203230094*	50-321 F
	8203230618	50-219 S		8203230094*	50-321 F
	8203230626*	50-219 S		8203230346	50-321 F
	8203230648	50-289 F		8203230346	50-321 F
	8203230648	50-289 F		8203230349*	50-321 F
	8203230666	50-289 P		8203230349*	50-321 F
	8203240016	50-320 R		8203230531	50-321 P
	8203240356*	50-289 F		8203230531	50-321 P
	8203240360*	50-289 F		8203230539*	50-321 P
	8203250185	50-219 S		8203230539*	50-321 P
	8203250192*	50-219 S		8203230718	50-321 G
	8203250205	50-219 S		8203240090*	50-321 F
	8203250207*	50-219 S		8203240090*	50-321 F
	8203250235	50-289 R		8203240335	50-321 R
	8203250241*	50-289 R		8203240352	50-321 R
	8203260132	50-289 R		8203240352	50-321 R
	8203260152	50-289 R		8203240364*	50-321 R
	8203260218	50-289 P		8203240364*	50-321 R
	8203260220*	50-289 P		8203240377	50-321 R
	8203270209	50-320 P		8203240342*	50-321 F
	8203290210*	50-320 P		8203240393*	50-321 F
	8203290231	50-219 P		8203240393*	50-321 F
	8203290370	NUREG		8203250035*	50-321 F
	8203290374	PR		8203250282*	50-321 C
	8203300135	50-289 P		8203250282*	50-321 C
	8203300160	50-219 P		820326011R	50-321 A
	82033100166	50-219 P		8203290262	50-321 F
	82033100169	50-219 P		8203290460	PR
	82033100230	50-219 P		8203290511	PRM
	8203310403	PR		8203300189	50-321 J
General Research Corp	8203290348	PR	Georgia, State of	8203180121*	CONTRACT
	8203310436	PR	Geotechnical Engineers, Inc.	8203100244	50-329 J
Geo-Centers, Inc.	8203300306	NUREG		8203240350*	40-3453
George Washington Univ. Medical Center	8203290361	REGD		8203240413*	CONTRACT
Wash. DC			Germany, Federal Republic of	8203010021*	FDIA
Georgia Power Co.	8203010165	50-424 A		8203040154*	FDIA
	8203010254	50-321 P		8203040209*	FDIA
	8203020392*	50-445 M	Getty (Petrochemicals)	8203030079*	50-301
	8203020526	50-321 R		8203120091	40-6659
	8203020526	50-321 R		8203120093*	40-6659
	8203020530*	50-321 R		8203120100*	40-6659
	8203020530*	50-321 R		8203120102*	40-6659
	8203040308*	50-321 F		8203120109*	40-6659
	8203040310*	50-321 F		8203250337*	50-440
	8203080299	50-366 S	Gilbert/Commonwealth Cos.	8203120265	50-382
	8203080302*	50-366 S	Gillespie & Jones	8203230419	50-382
	8203080540	50-366 S		8203230419	50-382
	8203080558	50-321 S	Glenn, R.B.	8203230234	50-400
	8203080566*	50-321 S	Gold Associates	8203090536*	CONTRACT
	8203080571	50-366 S	Goldman, M.	8203090547*	CONTRACT
	8203080577	50-366 S	Good Samaritan Hosp. & Health Center	8203290289	REGD
	8203080578*	50-366 S	Dayton, OH		
	8203080580*	50-366 S	Goulds Pumps, Inc.	8203250458	50-414
	8203080581	50-366 S		8203090516*	FDIA
	8203080587*	50-366 S	Greenspace Foundation	8203020637*	GA999
	8203080599*	50-321 G	Gulf & Western Industries, Inc.	8203020692*	GA999
	8203080601*	50-321 G	Gulf States Utilities Co.	8203010322	50-458
	8203100028*	50-321 F		8203020190	50-458
	8203100033*	50-321 F		8203080179	50-458
	8203100336	50-424 A		8203150031	50-458
	8203100336*	50-424 A		8203150033*	50-458
	8203120253*	50-321 F		8203160168	50-458
	8203150076	50-321 F		8203160168	50-458
	8203160106	50-321 P		8203170090	50-458
	8203160106	50-321 P		8203170136	50-458
	8203160235	50-321 R		8203170956	50-458
	8203160237*	50-321 R		8203190267	50-458
	8203160399	50-366 R		8203190399	50-458
	8203160402*	50-366 R		8203240256	50-498
	8203160477	50-321 P		8203240256	50-498
	8203160477	50-321 P		8203250296	50-498
	8203160483*	50-321 P		8203260246	50-498
	8203160483*	50-321 P		8203260251	50-498
	8203170258	50-321 P		8203260309	50-458
	8203170258	50-321 P		8203210458	PR
	8203170531	50-321 G	Hahnemann Medical College & Hosp. Philadelphia, PA	8203290501	REGD

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Handl, Paul, McCabe & Saunders Harford Engineering Development Laboratory	8203090355 8203090380	FOIA FOIA		8203170100 8203180179 8203180250 8203180350 8203180255	50-498 50-490 50-490 50-498 50-498
Hardy, Paul, Rawlings, Warner & Coogan Haras & Heles	8203160489 8203010217 8203030244	0A999 50-458 II 50-498 0		8203180265 8203190092 8203190099 8203190099 8203190118	50-498 50-466 50-498 50-498 50-466
	8203030244 8203030311 8203030311 8203030316 8203030316	50-498 0 50-498 0 50-498 0 50-498 0 50-498 0		8203190216 8203190223 8203220321 8203220382 8203230474	50-498 50-466 50-498 50-498 50-466
	8203110115 8203180189 8203180208 8203230218 8203230222	PR 50-289 0 50-289 0 50-537 0 50-537 0		8203230374 8203230346 8203230367 8203230384 8203230389	50-466 PR 50-466 50-466 50-466
	8203230228 8203230232 8203230236 8203230242 8203230248	50-537 0 50-537 0 50-537 0 50-537 0 50-537 0		8203290401 8203290457 8203290533 8203310474 8203310577	50-466 RE000 RE000 PR 50-466
Harold J. Spelman & Associates Hartford Hosp. Hartford, CT Health & Human Services, Dept. of.	8203230376 8203310553 8203310021 8203290376 8203030070	50-537 0 50-289 0 40-2061 RE000 FOIA		8203310008 8203040017 8203180249 8203100018 8203010177	CONTRACT FOIA FOIA 50-341 50-322
Harmon, R. E. Hill, Christopher & Phillips Hjelmfelt, D. C.	8203080472 8203100151 8203230208 8203190320 8203190320	50-482 D 50-206 P 50-275 0 50-348 M 50-348 M		8203010184 8203030240 8203220327 8203220330 8203220310	50-322 50-322 50-322 50-322 50-322
Hawaii Regional Medical Center Hickbourne, FL Honolulu Medical Group Honolulu, HI Harrison, P.	8203190334 8203190334 8203290459 8203290443 8203310529	50-340 M 50-348 M RE000 RE000 50-328 0		8203220337 8203220303 8203310192 8203310197 8203310201	50-322 50-322 50-322 50-322 50-322
House of Rep.	8203090018 8203100041 8203100128 8203110131 8203110146	50-546 A 50-269 II 50-329 II 50-206 U 50-275 U		8203040258 8203260153 8203020558 8203020563 8203030315	50-289 50-289 50-461 50-461 50-461
	8203110154 8203110203 8203110212 8203110414 8203160099	50-329 II 50-320 H 50-537 U 50-289 II 50-498 U		8203030318 8203030404 8203080122 8203080122 8203090118	50-461 50-461 50-461 50-461 50-461
	8203170491 8203190504 8203220539 8203220546 8203240051	50-275 U 50-322 II 50-261 II 50-324 II 50-29 II		8203090540 8203100299 8203100299 8203100303 8203100333	50-461 50-461 50-461 50-461 50-461
House of Rep., Energy & Commerce	8203250131 8203310487 8203310143 8203310416 8005270855	PRM 50-322 U 50-275 U 50-275 U FOIA		8203100333 8203160232 8203160336 8203170107 8203170288	50-461 50-461 50-440 50-461 50-461
House of Rep., Government Operations	8203080350 8203090249 8203020546 8203020546 8203020550	50-483 D 50-184 D 50-498 K 50-498 K 50-498 K		8203190205 8203190336 8203190340 8203220294 8203230262	50-461 50-461 50-461 50-461 50-461
Housing & Urban Development, Dept. of	8203040324 8203040324 8203040324 8203040417	50-498 II 50-498 II 50-498 II 50-466 0		8203230610 8203260096 8203290336 8203290507 8203300106	50-461 50-461 50-461 PRM 50-461
Houston Lighting & Power Co.	8203090347 8203090347 8203090347 8203100220 8203110222	50-466 V 50-466 V 50-466 V 50-466 0 50-498 K		8203300162 8203310452 8203110071 8203230625 8203230633	50-461 50-461 COMH18810 50-461 50-461
	8203110222 8203110232 8203110232 8203110264 8203110264	50-498 K 50-498 K 50-498 K 50-498 A 50-498 A		8203230646 8203230662 8203230676 8203290392 8203310535	50-461 50-461 50-461 50-461 50-295
	8203110268 8203110268 8203110296 8203110296 8203160220	50-498 A 50-498 A 50-498 A 50-498 A 50-498 A		8203030069 8203080397 8203080398 8203230003	FOIA 50-131 50-131 40-299
	8203160261 8203170079 8203170079	50-498 B 50-498 A 50-498 A	Illinois, Univ. of, Rockford School of Medicine Illinois, Univ. of, Urbana-Champaign Inberg-Miller Engineering Co.		

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Indiana & Michigan Electric Co	8203040327	50-315 P	International Atomic Energy Agency (Austria)	8203010039*	FOIA
	8203040327	50-315 P		8203180361*	50-416 A
	8203050321	50-316 S		8203100460	50-397 A
	8203050325*	50-316 S		8203010289*	FOIA
	8203050359	50-315 S	International Energy Engineering, Inc. International Longshoremen's & Warehouse men's Union	8203100145	50-466
	8203050364*	50-315 B		8203100153	50-466
	8203050410	50-315 F		8203020444	50-329
	8203100209	50-315 R		8203030166	50-331
	8203100209	50-315 R	International Planning Management Intervendors Conn. Cummings, Doggett, Griffith, Johnston & Lemmer	8203030491	50-331
	8203100212*	50-315 R		8203050365	50-331
	8203100212*	50-315 R		8203090322	50-331
	8203100212*	50-315 R		8203090312	50-331
	8203100212*	50-315 R	Intervendors Other Than Dow Iowa Electric Light & Power Co.	8203100168	50-331
	8203120317*	50-315 F		8203100270	50-331
	8203120317*	50-315 F		8203100354	50-331
	8203120322*	50-315 F		8203100359*	50-331
	8203120322*	50-315 F		8203110006	50-331
	8203170138	50-316 S		8203110198	50-331
	8203170143*	50-316 S		8203160206	50-331
	8203170214*	50-315 Q		8203160266	50-331
	8203180226	50-315 R		8203160270*	50-331
	8203180226	50-315 R		8203160272	50-331
	8203180231*	50-315 R		8203160276*	50-331
	8203180316*	50-315 F		8203160293	50-331
	8203180319*	50-315 F		8203160298*	50-331
	8203180319*	50-315 F		8203170134	50-331
	8203220361*	50-315 F		8203170162*	50-331
	8203220361*	50-315 F		8203220153	50-331
	8203220368*	50-315 F		8203220156*	50-331
	8203220368*	50-315 F		8203220224	50-331
	8203220368*	50-315 F		8203230151	50-331
	8203230448	50-315 S		8203230336	50-331
	8203230449*	50-315 S		8203230343*	50-331
	8203230470	50-315 P		8203230370	50-331
	8203230556*	50-315 Q		8203230376*	50-331
	8203230558	50-316 S		8203240285	50-331
	8203230563*	50-316 S		8203240303	50-331
	8203230566*	50-316 S		8203250149	50-331
	8203230566*	50-316 S		8203250153*	50-331
	8203230566*	50-316 S		8203250224	50-331
	8203230566*	50-316 S		8203250230*	50-331
	8203230566*	50-316 S		8203250261	50-331
	8203230566*	50-316 S		8203250264*	50-331
	8203230566*	50-316 S		8203260149	50-331
	8203230566*	50-316 S		8203260227	50-331
	8203230566*	50-316 S		8203290466	PR
	8203230566*	50-316 S		8203300147	50-331
	8203230566*	50-316 S		8203310170	50-331
	8203230566*	50-316 S		8203310175*	50-331
	8203230566*	50-316 S		8203080347	PRDJ
	8203230566*	50-316 S		8203030050*	50-283
	8203230566*	50-316 S		8203160431*	50-284
	8203230566*	50-316 S		8203010204	50-254
	8203230566*	50-316 S		8203020399	50-237
	8203230566*	50-316 S		8203080005	50-183
	8203230566*	50-316 S		8203100237	50-434
	8203230566*	50-316 S		8203100251	50-254
	8203230566*	50-316 S		8203120217	50-254
	8203230566*	50-316 S		8203180427	50-254
	8203230566*	50-316 S		8203230102	50-153
	8203230566*	50-316 S		8203230212	50-329
	8203230566*	50-316 S		8203250374	50-237
	8203230566*	50-316 S		8203290322	50-183
	8203230566*	50-316 S		8203290328*	50-183
	8203230566*	50-316 S		8203290466	PR
	8203230566*	50-316 S		8203290358	PR
	8203230566*	50-316 S		8203310226	50-254
	8203230566*	50-316 S		8203310231	50-254
	8203230566*	50-316 S		8203310597	50-153
	8203230566*	50-316 S		8203310607*	50-153
	8203290551	PR		8203080046	XPORTLIC
	8203310034*	10CFR		8203180387	70-834
	8203040146*	FOIA		8203030091*	CONTRACT
	8203180453*	REGDD		8203030079*	50-201
	8203240396*	CONTRACT		8203010456	XPORTLIC
	8203170269	50-397 D		8203090312	XPORTLIC
	8203230722	50-328 A		8203180008	XPORTLIC
	8203290431	PR		8203190237	XPORTLIC
	8203120068	50-522 C		8203030102	50-219
	8203010203	50-416 C		8203020037*	CONTRACT
	8203190325	50-274 F		8203160182	50-498
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F			
	8203250351*	50-458 C			
	8203250354	PR			
	8203190325	50-274 F	</		

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203220213	50-498 G
	8203220213	50-498 G
	8203220220*	50-498 G
	8203220220*	50-498 G
	8203230406	50-498 G
Joint Applicants-Clinch River Breeder Reactor	8203310176	50-537 G
Joint Intervenor-Calloway	8203040418	50-483 G
	8203050147	50-483 G
Joint Intervenor-Diablo Canyon	8203040584	50-275 G
	8203230545	50-275 G
Joint Intervenor-Waterford	8203100508	50-382 Y
	8203120265	50-382 Y
	8203120270*	50-382 Y
	8203120273*	50-382 Y
	8203120275*	50-382 Y
	8203120301*	50-382 Y
	8203120305*	50-382 Y
	8203230419	50-382 A
Attendo Univ.	8203290413	REQD
	8203290417*	REQD
Justice Dept. of	8203020392*	50-445 H
	8203020396*	50-445 H
	8203220054*	50-528 H
	8203310940*	50-295 G
JNC, Inc.	8203040270*	FOIA
	8203300231	50-322 A
Kaiser Engineers	8203180532*	50-358 G
Kansai for Sensible Energy	8203220218	50-482 D
Kansas Electric Power Corp. Inc.	8203050217	50-482 H
Kansas Gas & Electric Co	8203020434	50-482 K
	8203020436*	50-482 K
	8203020444	50-482 A
	8203040355	50-482 A
	8203050344	50-482 U
	8203050429	50-482 D
	8203100288	50-482 F
	8203100320	50-482 K
	8203100321*	50-482 K
	8203100403	50-482 E
	8203100477	50-482 A
	8203150050	50-482 A
	8203160249	50-482 E
	8203170182	50-482 A
	8203190230	50-482 H
	8203190343	50-482 H
	8203220137	50-482 D
	8203220221	50-482 A
	8203220223*	50-482 A
	8203240233	50-482 R
	8203240237*	50-482 R
	8203300087	50-482 C
	8203300084	50-482 A
Kansas Municipal Energy Agency	8203030390	50-482 A
Kansas State Univ.	8203150138	50-188 P
Kansas, State of	8203170191	50-482 D
	8203170194*	50-482 D
Kentucky, State of	8203290561	REQD
Ferr-McGee Chemical Corp. (subs of Ferr-McGee Corp.)	8203310081*	40-2061
	8203310108*	40-2061
	8203310116*	40-2061
	8203310124*	40-2061
Ferr-McGee Corp.	8203090083	70-1193
	8203120333	40-8647
	8203120352	40-2061
	8203160470	40-2061
	8203160519	40-2061
	8203190166	70-1193
	8203260313	70-925
	8203260313	70-925
	8203260315*	70-925
	8203260315*	70-925
	8203290133	40-2061
Stratistics, Lockhart, Hill, Christopher & Phillips	8203020074	50-322 G
	8203020442	50-275 G
	8203030202	50-322 G
	8203050248	50-322 G
	8203100102	50-322 G
	8203100108	50-322 G
	8203100111	50-322 G
	8203100116	50-322 G
	8203110090	50-322 G
	8203110092	50-322 G

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203110125	50-322
	8203110134	50-322
	8203160194	50-322
	8203160207*	50-322
	8203180323	50-322
	8203190374	50-322
	8203190377*	50-322
	8203220308	50-322
	8203220311	50-322
	8203220319	50-322
	8203230360	50-275
	8203230360	50-275
	8203250155	50-322
	8203310223	50-322
	8203310237	50-322
Kodner, J L	8203170280	50-461
	8203310518	50-461
	8203310524	50-461
Komanoff Energy Associates	8203010166	50-537
Kudzu Alliance	8203080019	50-400
	8203100392	50-400
	8203100392	50-400
	8203100459	50-400
	8203100459	50-400
Labor Dept. of	8203180109*	CONTRACT
Letey Township, NJ	8203170439	50-219
Letter Day Saints Hosp Salt Lake City, UT	8203290325	REQD
Law Engineering Testing Co.	8203150160*	CONTRACT
Lawrence Livermore Laboratory	8203030237	NUREG
	8203040038	NUREG
	8203040161	NUREG
	8203050452*	50-206
	8203090305	NUREG
	8203170034	71-3796
	8203180381*	FOIA
	8203180499*	50-313
Lawrence, KB	8203170287	50-482
LeBeauf, Lamb, Leiby & MacRae	8203030191	50-341
	8203030329	50-341
League of Women Voters of Rockford, IL	8203100464	50-454
	8203190204*	CONTRACT
Leads, Hill & Jewett, Inc.	8203190060*	CONTRACT
Lehigh Univ.	8203290426	PR
Lewis, M	8203160336	50-459
Licensing Review Group II	8203160336	50-462
	8203160336	50-459
	8203160336	50-440
	8203160336	50-462
	8203160336	50-440
	8203160336	50-440
	8203160349*	50-462
	8203160349*	50-459
	8203160349*	50-440
	8203160349*	50-462
	8203160349*	50-440
	8203160349*	50-440
	8203160349*	50-416
Limitorque Corp	8104140680*	FOIA
Lockheed Missiles & Space Co (subs. Lockheed Aircraft Corp.)	8203030057*	FOIA
	8203030060*	FOIA
	8203030063*	FOIA
	8203030075*	FOIA
Logical Technical Service Corp.	8203190137*	CONTRACT
Long Island Lighting Co	8203010177	50-322
	8203010184	50-322
	8203020402	50-322
	8203020461	50-322
	8203020629	50-322
	8203030240	50-322
	8203090343	50-322
	8203110294*	50-322
	8203130088	50-322
	8203150091	50-322
	8203150140	50-322
	8203160246	50-322
	8203190248	50-322
	8203190478	70-2884
	8203190487*	70-2884
	8203190488*	70-2884
	8203190491*	70-2884
	8203190494*	70-2884
	8203190497*	70-2884

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203190498*	70-2884		8203230474	50-466 0
	8203190500*	70-2884		8203230367	50-466 0
	8203190501*	70-2884		8203230406	50-466 0
	8203190503*	70-2884		8203230367	50-466 0
	8203220327	50-322 0		8203310577	50-466 0
	8203220330*	50-322 0	Loyola Univ of Chicago	8203240386	50-382 0
	8203230110	50-322 0	Lund Consulting, Inc	8203170499*	REVIEW ORP
	8203230184	50-322 A	Madison Gas & Electric Co.	8203100368*	50-303 P
	8203230188*	50-322 A	Maine Yankee Atomic Power Co	8203020213	50-309 P
	8203230216	50-322 0		8203020433	50-309 P
	8203230253	50-322 0		8203030470	50-309 P
	8203230357	50-322 0		8203030292*	50-309 0
	8203230561	50-322 A		8203030328	50-309 0
	8203230141	50-322 0		8203030335*	50-309 0
	8203230305	50-322 0		8203080460*	50-309 0
	8203260302	50-322 0		8203090358	50-309 P
	8203260305*	50-322 0		8203090490	50-309 P
	8203310192	50-322 0		8203110226	50-309 A
	8203310197*	50-322 0		8203110227*	50-309 A
	8203310201*	50-322 0		8203160321	50-309 A
Los Alamos Scientific Laboratory	8203310446	50-322 J		8203160328	50-309 P
	8203040237	REG		8203160350	50-309 P
	8203050284	50-62 P		8203160353*	50-309 A
	8203190022	NUREG		8203220191	50-309 0
	8203190046	NUREG		8203230201*	50-309 0
Louisiana Power & Light Co.	8203190049	NUREG		8203230725	50-309 0
	8202020351	50-382 A		8203240341	50-309 P
	8203010131	50-382 R		8203250227*	50-309 0
	8203020474	50-382 K		8203260312	50-309 P
	8203020480*	50-382 K		8203300101	50-309 P
	8203020485*	50-382 K		8203300128	50-309 P
	8203030339	50-382 S	Mapleton Intervenor	8203090222	50-329 0
	8203030414	50-382 0		8203100134	50-329 0
	8203110039*	50-382 F		8203160204	50-329 0
	8203110065*	50-382 F		8203160319	50-329 0
	8203110164*	50-382 F		8203230458*	50-320 0
	8203110170*	50-382 F		8203010208	TOPREP
	8203120226*	50-382 F		8203020647	50-346 0
	8203160231	50-382 R	Marx, Shea & Wilks	8203040267	50-272 0
	8203170094	50-382 S	Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div.	8203080392	TOPREP
	8203170283	50-382 B		8203100202	50-321 0
	8203170442	50-382 0		8203100206	50-321 0
	8203190007	50-382 S		8203100332	50-29 0
	8203190105	50-382 G		8203230020	50-321 0
	8203190109	50-382 0		8203230020	50-321 0
	8203230100	50-382 Q		8203230109	50-250 0
	8203230652*	50-382 G		8203230260	50-333 0
	8203230653	50-382 A		8203230260	50-333 0
	8203240171*	50-382 F		8203230260	50-333 0
	8203240184*	50-382 F		8203230281	50-333 0
	8203240187*	50-382 F		8203230281	50-333 0
	8203260159	50-382 A		8203230284	50-348 0
	8203260161	50-382 0		8203230284	50-348 0
	8203260178	50-382 A		8203230477	50-321 0
	8203260184	50-382 S		8203230477	50-321 0
	8203260265	50-382 S		8203230634	50-348 0
	8203260272	50-382 S		8203230634	50-348 0
	8203260319	50-382 S		8203230640	50-250 0
	8203290107*	50-382 F		8203230640	50-250 0
	8203290141	50-382 A		8203250096	50-244 0
	8203290387	50-382 0		8203250102	50-29 0
	8203290457	REG00		8203250105	50-213 0
	8203300167	50-382 F		8203250105	50-213 0
	8203300209	50-382 A		8203250105	50-213 0
	8203300221	50-382 A		8203250105	50-213 0
	8203310438	50-382 A		8203250150	50-272 0
	8203310542	50-382 Q		8203250180	50-258 0
Louisiana State Univ	8203250348*	50-458 C		8203250188	50-259 0
	8203250350*	50-458 C		8203250188	50-259 0
	8203290306	REG00		8203250191	50-259 0
Louisiana, State of	8203290112*	50-382 F		8203250243	50-290 0
Lovelace Biomed & Environmental Research Institute	8203180450	NUREG		8203250250	50-202 0
Lowenstein, Newman, Reis, Axelrad & Toll	8203040417	50-466 0		8203250254	50-202 0
	8203100220	50-466 0		8203250263	50-327 0
	8203160116	50-389 M		8203250263	50-327 0
	8203160182	50-498 0		8203250268	50-438 0
	8203180161	50-498 T		8203250337	50-293 0
	8203190099	50-498 0		8203250357	50-293 0
	8203190118	50-466 0		8203250368	50-293 0
	8203190225	50-466 0		8203250368	50-293 0
	8203220213	50-498 0		8203250399	50-245 0
	8203220213	50-498 0		8203250399	50-245 0
	8203220220*	50-498 0		8203250399	50-245 0
	8203220220*	50-498 0		8203250399	50-245 0

CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203250399	50-245 J	Minnesota Health Sciences Center	8203290471	RECORD
	8203250610	50-280 J	Minneapolis, MN.		
	8203250617	50-348 J	Minnesota, State of	8203150126*	CONTRACT
	8203260036	TOPREP	Mississippi Power & Light Co	8107160422	50-416
	8203260105	50-259 J		8107160422	50-416
	8203260105	50-259 J		8107160428*	50-416
	8203260105	50-259 J		8107160433*	50-416
	8203260105	50-259 J		8107160437*	50-416
	8203260105	50-259 J		8107160440*	50-416
	8203260105	TOPREP		8107160444*	50-416
	8203290224	50-346 J		8107160444*	50-416
	8203290239	50-483 J		8107160449*	50-416
	8203290539	50-272 J		8107160451*	50-416
	8203290539	50-272 J		8203010198	50-416
	8203290539	50-272 J		8203010282	50-416
	8203290539	50-272 J		8203010282	50-416
	8203290539	50-272 J			
Marshfield Clinic Marshfield, WI	8203290539	50-272 J		8203010285*	50-416
Marubeni America Corp. (subs. of Marubeni Corp.)	8203290289	RECORD		8203020372*	50-416
	8203030300	XPORTLIC		8203020317	50-416
	8203030305*	XPORTLIC		8203020517	50-416
	8203030310	XPORTLIC		8203020636	50-416
	8203030313*	XPORTLIC		8203020636	50-416
Maryland, State of	8203030564	50-320 P		8203050465	50-416
	8203040176	50-184 D		8203050465	50-416
	8203230417	50-317 R		8203080151	50-416
	8203230417	50-317 R		8203080151	50-416
	8203230421*	50-317 R		8203080269	50-416
Massachusetts General Hosp Boston, MA	8203230421*	50-317 R		8203080269	50-416
	8203050314*	70-1757		8203080358	50-416
	8203290411	RECORD		8203080358	50-416
	8203290477	RECORD		8203080437	50-416
Massachusetts Institute of Technology	8203230697	50-20 P		8203080457	50-416
	8203260295	50-20 P		8203080550	50-416
	8203260300*	50-20 P		8203080550	50-416
Massachusetts, State of	8203100136	50-443 H		8203080574	50-416
	8203230379	50-293 Q		8203080574	50-416
	8203230382*	50-293 Q		8203090289	50-416
	8203230333	50-293 F		8203090289	50-416
Mayo Clinic Rochester, MN	8203290376	RECORD		8203100181	50-416
McDermott, Inc.	8203090332	TOPREP		8203100181	50-416
McGraw-Hill Publications Co	8203050098*	CONTRACT		8203100193	50-416
Memphis State Univ.	8203020742*	CONTRACT		8203100193	50-416
	8203030089*	CONTRACT		8203110194	50-416
	8203040211*	FILE		8203110194	50-416
	8203290289	RECORD		8203120136	50-416
Merck Hosp Altoona, PA	8203190297*	70-2750		8203120136	50-416
Merck Hosp Medical Center Des Moines, IA					
Merck Hosp Pittsburgh, PA	8203290289	RECORD		8203120306	50-416
Merck Hosp Sacramento, CA	8203290443	RECORD		8203120306	50-416
Methodist Hosp. of Indiana, Inc.	8203290306	RECORD		8203160318	50-416
Indianapolis, IN				8203170189	50-416
Metrol Study Corp.	8203170129*	CONTRACT		8203170189	50-416
Metropolitan Edison Co.	8109010266	50-289 P			
	8203040420	50-289 Q		8203170325	50-416
	8203120285*	50-289 F		8203170325	50-416
	8203120292*	50-289 F		8203170330*	50-416
	8203170216	50-289 Q		8203170330*	50-416
	8203170272	50-289 Q		8203170403	50-416
	8203170275*	50-289 Q		8203170403	50-416
	8203180305	50-289 Q		8203170415*	50-416
	8203180546*	50-289 F		8203170415*	50-416
	8203180558*	50-320 F		8203170419*	50-416
	8203180560*	50-320 F		8203170419*	50-416
	8203230482	50-289 Q		8203170569	50-416
	8203230168	50-289 Q		8203170569	50-416
	8203230211*	50-289 Q		8203170607	50-416
	8203290325	RECORD		8203170625	50-416
	8203170590*	50-329 A		8203180219	50-416
Miami, FL, Univ. of					
Michigan State Univ.	8203170597*	50-329 A		8203180219	50-416
	8203030434*	50-255 F		8203180221*	50-416
Michigan, State of	8203160337	50-2 R		8203180221*	50-416
Michigan, Univ. of	8203160338*	50-2 R		8203180335	50-416
	8203160341*	50-2 R		8203180335	50-416
	8203240265	50-19 R		8203190210	50-416
	8203240268*	50-19 R		8203220538	70-2883
	8203290376	RECORD		8203220540	70-2936
Mid-America Legal Foundation	8203190389	27-39		8203230331	50-416
Midwest X-Ray & Nuclear Medicine	8203290459	RECORD		8203230331	50-416
	8203290395	PRM		8203230405	50-416
Midwest Insp. Services, Inc.	8203120377	71-6717		8203230405	50-416
Miller, May & Caldwell	8203240249*	50-397 Q		8203230492	50-416
Miller & Chevalier	8203030079*	50-201 Q		8203230492	50-416
Minerals Exploration Co. (subs. of Union Cit Co. of California)	8203160089	40-8584		8203240140	50-416
	8203170600	40-8584		8203250366	50-416
	8203170604*	40-8584		8203250366	50-416
				8203250502	50-416

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203230502	50-416 E		8203010262*	50-298
	8203230503*	50-416 Q		8203010295	50-298
	8203230510	50-416 M		8203010298*	50-298
	8203230510	50-416 M		8203090410	50-298
	8203260140	50-416 E		8203160425*	50-298
	8203260140	50-416 E			
	8203290294	50-416 A		8203160432*	50-298
	8203290294	50-416 A		8203170447	50-298
	8203290514	PRM		8203170454*	50-298
	8203300105	50-416 A		8203190329*	50-298
				8203190430	50-298
	8203300105	50-416 A			
	8203300197	50-416 A		8203230608*	50-290
Mississippi, State of	8203180034*	50-416 A		8203290395	PRM
Missouri, Univ. of. Columbia	8203030520	50-186 P		8203300081	50-298
Missouri, Univ. of. Rolla	8203230245	50-123 V		8203300248	50-298
				8203300251*	50-298
	8203300098	50-123 P			
	8203300115	50-123 P		8203310343*	50-295
Mitsui Corp	8203190479*	50-289 P	Nebreska, State of	8203290260	50-443
	8203190479*	50-289 P	New England Coalition on Nuclear Pollution		
	8203220036*	50-289 P		82032290466	PR
			New Hampshire, State of	8203220533	50-443
	8203290056*	50-289 P		8203290364	50-443
Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co. Ltd.)	8203020075	XPORTLIC			
	8203020081*	XPORTLIC		8203190156*	CONTRACT
Monroe County, MI	8203100141	50-341 Q		82032290567	PR
	8203170195	50-341 Q	New Mexico, State of	8203090388*	FOIA
				8203090392*	FOIA
				8203250159	PR
Monroe, MA	8203240055*	50-29 H			
Monsanto Research Corp	8203010420	XPORTLIC		82032250316	50-247
	8203010437*	XPORTLIC		82032250316	50-247
	8203220349	PR		82032250385	50-247
Montana Heart Institute	8203290410	REQ00		82032250385	50-247
			New York Univ. Medical Center New York, NY	8203290501	REQ00
Montefiore Hosp & Medical Center Bronx, NY	8203290443	REQ00			
Morgan Associates	8203030278	50-247 Q		8203040400	50-247
	8203030301	50-247 Q		8203050236	50-247
	8203030306*	50-247 Q		8203150219*	CONTRACT
	8203160172	50-247 Q		8203230011	State Pro
			New York, State of, Energy Research & Development Administration	8203030079*	50-201
Morgan, Lewis & Bockius	8203030233	50-201 Q			
	8203040375	50-201 Q		8203030235	50-201
	8203040379*	50-201 Q		8203050256	50-201
	8203230096	50-409 Q		8203190260	50-201
Morrison Knudsen Co., Inc	8203080087	PT21		8203220127	50-247
			New York, NY	8203030250	TOPREP
Morton F. Plant Hosp.	8203290459	REQ00	Newport News Industrial Corp. (subs. of Newport News Shipbuilding & Dry Dock Co.)		
Municipal Electric Utility Association, Alabama	8203190320	50-348 M			
	8203190320	50-348 M			
	8203190334*	50-348 M	Niagara Mohawk Power Corp.	8005130356	50-220
				8203010050	50-410
				8203030350	50-220
				8203030360*	50-220
				8203030446*	50-410
NUSAC, Inc.	8203240449*	CONTRACT			
National Aeronautics & Space Admin	8203230483	50-30 R		8203040360	50-410
	8203230488*	50-30 R		8203040406	50-410
National Council on Radiation Protection & Measurements	8203090302*	OR0		8203080386	50-220
National Wildlife Federation	8203160093	50-522 Q		8203090176	50-220
				8203100170	50-220
	8203160093	50-522 Q		8203100173*	50-220
	8203160104	50-522 Q		8203160539	50-410
	8203160104	50-522 Q		8203220322	50-220
Natural Resources Defense Council	8203090467*	FOIA		8203230381	50-220
	8203090496*	FOIA		8203230384*	50-220
	8203100293	50-537 Q		8203230555	50-220
	8203110115	PR		8203230677	50-220
	8203110118	50-522 Q		8203230684*	50-220
	8203180299	50-537 Q		8203310328*	50-220
	8203230218	50-537 Q		8203310331*	50-220
	8203230222*	50-537 Q		8203310457	50-220
	8203230228*	50-537 Q		8203310462*	50-220
	8203230232*	50-537 Q		8203100224	50-111
	8203230236*	50-537 Q		8203100228*	50-111
	8203230242*	50-537 Q		8203220466	71-331
	8203230248*	50-537 Q		8203220469*	71-331
	8203230376	50-537 Q		8203300107	50-297
	8203310206	50-537 Q		8203150161*	CONTRACT
	8203310211	50-537 Q		8203300100	State Pro
	8203310473	50-522 Q		8203290443	REQ00
Naval Regional Medical Center San Diego, CA	8203290339	PRM	North Shore Committee Against Nuclear & Thermal Pollution	8203190487*	70-2884
Navg. Dept. of					
Navg. Dept. of, Naval Research Laboratory	8203120043*	COMMISSION		8203310489	50-322
	8203090215	NUREQ		8202050153	50-245
	8203090310	NUREQ	Northeast Nuclear Energy Co. (subs. of Northeast Utilities)		
Navg. Dept. of, Electronics Systems Engineering Center, SC	8203230180	71-6144		8203010230	50-213
				8203010275	50-336
Nebraska Public Power District	8203010226	50-298 B		8203010277*	50-336
	8203010232*	50-298 B		8203020126	50-423
	8203010253	50-298 B		8203020498	50-336
	8203010258	50-298 B		8203020519	50-213
	8203010259*	50-298 B		8203020520	50-336

AUTHOR
AFFILIATIONACCESSION
NUMBERSUBJECT
CATEGORY

8203020540* 50-213 P
8203020751* 50-245 F
8203020754* 50-245 F
8203030382* 50-245 V
8203030473* 50-213 Q

8203040386 50-245 Q
8203040391* 50-245 Q
8203080390 50-245 R
8203080390 50-245 R
8203080391* 50-245 R

8203080391* 50-245 R
8203080455 50-213 P
8203080455 50-213 P
8203080455 50-213 P
8203080455 50-213 P

8203080539 50-245 P
8203090161* 50-423 Q
8203090273 50-336 Q
8203090553 50-245 F
8203090643 50-336 F

8203090749 50-213 F
8203110053* 50-213 P
8203110171 50-245 S
8203110175* 50-245 S
8203120153 50-336 P

8203120161* 50-336 P
8203120320 50-336 P
8203160181 50-423 C
8203160371 50-245 R
8203160371 50-245 R

8203160375* 50-245 R
8203160375* 50-245 R
8203190271 50-245 P
8203190310 50-245 P
8203190312* 50-245 P

8203190319 50-245 R
8203230004 50-245 S
8203230008* 50-245 S
8203230148 50-423 S
8203230321* 50-245 Q

8203230657 50-245 S
8203230668* 50-245 S
8203250030* 50-245 F
8203250030* 50-245 F
8203250032* 50-245 F

8203250196 50-245 S
8203250201* 50-245 S
8203290154 50-245 F
8203290257 50-213 F
8203290311 50-213 P

8203290313 50-336 P
8203290321* 50-336 P
8203290324 REQD
8203290327 PR
8203290438 PR

8203290537 50-336 Q
8203310355* 50-245 F
8203310358* 50-245 F
8004081127* FOIA
8203030393 50-336 Q

8203030414* 50-336 S
8203050447 50-423 S
8203090555* 50-245 F
8203090559* 50-245 F
8203090647* 50-336 F

8203090649* 50-336 F
8203090754* 50-213 F
8203090758* 50-213 F
8203150054 50-213 F
8203250498 TDPREP

8203290274 PRM
8203290332* PR
8203310485 PR
8203030473* 50-213 Q
8203290257 50-213 F

8203290327 PR
8203290437 REQD

8203190253 50-275 M

8112140076 50-282 R
8112140080* 50-282 R

8203020557* 50-282 Q
8203020748* 50-282 F
8203020749* 50-282 F

Northwest Utilities

Northeast Utilities Service Co.

Northeastern Ohio Univ. College of
Medicine
Northern California Power Agency,
California State of,
Northern States Power Co.

AUTHOR
AFFILIATIONACCESSION
NUMBERSUBJECT
CATEGORY

8203030303 50-263 R
8203030307* 50-263 R
8203030351 50-282 S
8203030355* 50-282 S
8203030437 50-306 S

8203030443* 50-306 S
8203050306 50-243 J
8203050353* 50-263 Q
8203050383 50-282 R
8203050383 50-282 R

8203050402* 50-282 R
8203050402* 50-282 R
8203120089 71-6601
8203160138 50-263 R
8203160140* 50-263 R

8203160329 50-263 P
8203160498 50-282 R
8203160498 50-282 R
8203160501* 50-282 R
8203170114 50-263 R

8203170129* 50-263 R
8203190390* 50-282 Q
8203190390* 50-282 Q
8203230403 50-263 S
8203230456* 50-263 S

8203230502 50-282 S
8203230508* 50-282 S
8203230633 50-263 Q
8203230638* 50-263 Q
8203260122 50-263 P

8203260122 50-263 I
8203260122 50-263 I
8203260125* 50-263 I
8203260125* 50-263 I
8203260125* 50-263 I

8203260229 50-263 F
8203290200 50-282 P
8203290280 50-282 P
8203300054 50-263 I
8203300057* 50-263 I

8203300228 50-263 P
8203310422* 50-282 F
8203310442* 50-282 F
8203080352 50-522 A
8203110241 50-522 A

8203300073 50-522 A
8203300165 50-522 A
8203310501 50-522 A
8203290376 REQD
8203040100* FOIA

8203310028* CONTRACT
8203050007* CONTRACT
8203170042 71-9103
8203220094 40-8771
8203260040 71-9141

8203290455 REQD
8203300317* COMMISSION
8005130350* 50-220 Q
8005130359* 50-220 Q
8203260308* 50-322 Q

8203290425 REQD
8203040205* FOIA
8203010455 71-5492

8203010460 70-143
8203030079* 50-201 Q

8203030235 50-201 Q
8203040375 50-201 Q
8203040379* 50-201 Q
8203080518* 70-143
8203100304* 70-143

8203100374 50-201 Q
8203160070 70-143
8203160073* 70-143
8203190375* 70-143
8203240113 50-201 R

8203240118* 50-201 R
8203290520* 70-143
8203250352 PR
8203240551* XPRTALIC
8203240554* XPRTALIC

8203050238 70-356
8203180187* FOIA
8203030383* FOIA
8203220089 71-9135

Northwest Energy Services Co.

Norwalk Hosp Norwalk, CT
NorwayNuclear Associates International
Nuclear Assurance Corp.Nuclear Club, Inc., The
Nuclear Energy Service, IncNuclear Engineering International
Nuclear Fuel Services, Inc (subs of
Getty Oil Co)Nuclear Information & Resource Service
Nuclear Metals, Inc.Nuclear Research Corp.
Nuclear Safety Oversight Committee
Nuclear System

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Nuclear Utility Backfitting & Reform Group	8203220090* 8203020405*	71-9135 REVIEW GRP
Nuclear Utility Group on Equipment Qualification	8203310458	PR
O'Neil, Bactus & Spielman	8203110020* 8203110020*	50-443 0 50-443 0
Oak Ridge National Laboratory	8203110024* 8203110024* 8203010043 8203020275* 8203030212	50-443 0 50-443 0 RES FOIA NUREG
	8203030521* 8203030532* 8203030539* 8203030537* 8203040033*	FOIA FOIA FOIA FOIA FOIA
	8203040163 8203030039* 8203090452* 8203090461* 8203100230*	RES WASTE MGT FOIA FOIA 50-409 P
	8203100428* 8203100500 8203100591 8203100604 8203180446	FOIA RES RES RES NUREG
	8203180491 8203180446 8203220068 8203220263 8203240231	NUREG NUREG DHO RES 50-337 A
	8203240548 8203290047 8203310003 8203290325 8203100133	ORO NUREG RES REQD GRQ
Ochsner Foundation Hosp Office of Management & Budget	8203100271 8203110031 8203110034 8203290049 8203290053	ORO ORO ORO ORO ORO
Ogle Petroleum, Inc.	8203290057 8203290060 8203120142 8203110063 8203100474	ORO ORO 40-8749 40-8743 50-440 0
Ohio Citizens for Responsible Energy	8203110471 8203290442 8203010054 8203180015 8203180017*	50-440 0 REQD 50-112 P 50-112 P 50-112 P
Ohio State Univ Oklahoma Univ of	8203180021* 8203260198 8203260200* 8203290298 8203300121	50-112 P 50-112 P 50-112 P REQD 50-112 P
Okonite Co Omaha Public Power District	8203290547 8203020684* 8203020048* 8203050286 8203090266	PR 50-285 0 50-285 F 50-285 X 50-285 R
	8203090272* 8203160410* 8203170128 8203170179 8203170229	50-285 R 50-285 F 50-285 P 50-285 P 50-285 B
	8203170232* 8203170234 8203170238* 8203170375 8203170380*	50-285 B 50-285 B 50-285 B 50-285 B 50-285 B
	8203190298 8203190301* 8203230021 8203230707 8203230710	50-285 B 50-285 B 50-285 F 50-285 P 50-285 R
	8203230721* 8203240194 8203290247 8203290253* 8203290455	50-285 R 50-285 P 50-285 P 50-285 P REQD
Oregon Environmental Council	8203310337* 8203160093 8203160093	50-285 F 50-522 0 50-522 0

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Oregon, State of Organization for Economic Cooperation & Development (Paris)	8203160104 8203160104 8203150122* 8102050351*	50-522 0 50-522 0 CONTRACT FOIA
Derrick, Herrington & Sutcliffe	8203010137	50-361 0
Osborne Laboratories, Inc	8203010137 8203020102 8203020102 8203100149 8203290542*	50-361 0 50-361 0 50-361 0 50-361 0 50-328 0
P.B. Andersen PRC Corp. Pacific Gas & Electric Co	8203050020* 8203090017* 8203020470 8203020470 8203020508	CONTRACT CONTRACT 50-275 P 50-275 P 50-275 A
	8203020510* 8203030261 8203030261 8203030277 8203030279*	50-275 A 50-275 0 50-275 0 50-133 R 50-133 R
	8203030202* 8203030281* 8203030325 8203100447 8203100449	50-133 R 50-133 R 50-275 0 50-275 0 50-133 9
	8203100458* 8203100463 8203100521* 8203110152* 8203110132*	50-275 0 50-275 J 50-133 3 50-275 A 50-275 A
	8203110156* 8203110156* 8203110199 8203120106 8203130056	50-275 A 50-275 A 50-275 A 71-6601 50-275 A
	8203160223 8203160303 8203160340 8203160340 8203170318	50-275 A 50-275 A 50-133 A 50-133 A 50-275 A
	8203170320* 8203180326 8203180326 8203180423* 8203190283	50-275 A 50-275 A 50-275 A 50-275 0 50-275 A
	8203190283 8203190349 8203190349 8203220312 8203220312	50-275 A 50-275 A 50-275 A 50-275 0 50-275 0
	8203220316 8203220318 8203220336* 8203230557 8203230690	50-275 0 50-275 0 50-133 0 50-323 0 50-275 0
	8203240022 8203240028* 8203240211* 8203240213 8203240217*	50-275 0 50-275 0 50-275 A 50-275 A 50-275 A
	8203240221* 8203240329 8203240336* 8203250390 8203250393*	50-275 A 50-133 0 50-133 0 50-133 0 50-133 0
	8203250398 8203250402* 8203250409 8203250414* 8203290108	50-133 0 50-133 0 50-133 0 50-133 0 50-133 0
	8203290113* 8203290115 8203290119* 8203290120 8203290121*	50-133 0 50-133 0 50-133 0 50-133 0 50-133 0
	8203290122 8203290124 8203290125* 8203290127* 8203290129	50-133 0 50-133 0 50-133 0 50-133 0 50-133 0
	8203290132* 8203290183 8203290184* 8203310285	50-133 0 50-133 0 50-133 0 50-275 0

[illegible]

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Potterfield, A	8203160329	50-344 P	Power Technical Associates, Inc. Prairie Alliance	8203010237	MISC
	8203190403	50-344 R		8203170280	50-461
	8203230143	50-344 Q		8203290496	50-461
	8203240238	50-344 S		8203310318	50-461
	8203240385	50-344 P		8203310324	50-461
	8203250063	50-344 F	Presearch, Inc Project Management Corp.	8203030587	CONTRACT
	8203250067	50-344 F		8203230156	50-537
	8203290320	PR		8203310182	50-537
	8203290457	REQD		8203310186	50-537
	8203300083	50-344 J	Providence Hosp. Anchorage, AL	8203290434	PRM
Power Authority of the State of New York	8203300184	TOPREP	Public Interest Research Group, New York	8203030251	50-247
	8203300187	TOPREP		8203100367	50-247
	8203310458	PR		8203100371	50-247
	8203100367	50-247 Q		8203250316	50-247
	8203100371	50-247 Q		8203250316	50-247
	8203250316	50-247 Q	Public Interest Research Group, Ohio Public Service Co. of Colorado	8203250385	50-247
	8203250316	50-247 Q		8203250385	50-247
	8203250385	50-247 Q		8203290133	PR
	8203250385	50-247 Q		8203290486	PRM
	8203020327	50-333 P		8203010023	50-267
Power Engineering Society	8203020534	50-333 P	Public Service Co. of Colorado	8203010027	50-267
	8203020539	50-333 P		8203010139	50-267
	8203020617	50-333 F		8203010160	50-267
	8203020625	50-333 F		8203010164	50-267
	8203030153	50-286 Q		8203100231	50-267
	8203030156	50-286 Q	Public Service Co. of Indiana, Inc.	8203100236	50-267
	8203030278	50-247 Q		8203100239	50-267
	8203030278	50-247 Q		8203100333	50-267
	8203030301	50-247 Q		8203100478	50-267
	8203030306	50-247 Q		8203120268	50-267
Power Engineering Society	8203030306	50-247 Q	Public Service Co. of New Hampshire	8203160127	50-267
	8203030332	50-286 R		8203160427	50-267
	8203030366	50-333 S		8203160433	50-267
	8203030369	50-333 S		8203170180	50-267
	8203030378	50-286 V		8203170183	50-267
	8203040387	50-247 Q	Public Service Co. of New Hampshire	8203170187	50-267
	8203040387	50-247 Q		8203170188	50-267
	8203050322	50-333 Q		8203170430	50-267
	8203080312	50-3 F		8203170433	50-267
	8203080312	50-3 F		8203220339	50-267
Power Engineering Society	8203080441	50-333 Q	Public Service Co. of New Hampshire	8203220345	50-267
	8203080442	50-333 R		8203220346	50-267
	8203080447	50-333 R		8203230520	50-267
	8203090015	50-247 Q		8203240219	50-267
	8203090015	50-247 Q		8203250467	50-267
	8203090209	50-286 Q	Public Service Co. of New Hampshire	8203260174	50-267
	8203090264	50-333 P		8203260186	50-267
	8203090352	50-286 Q		8203260187	50-267
	8203100196	50-333 J		8203260196	50-267
	8203110003	50-247 P		8203260203	50-267
Power Engineering Society	8203110003	50-247 P	Public Service Co. of New Hampshire	8203300093	50-267
	8203110004	50-247 P		8203300138	50-267
	8203110004	50-247 P		8203300232	50-316
	8203160172	50-247 Q		8203100446	50-316
	8203160172	50-247 Q		8203160538	50-316
	8203160176	50-333 P	Public Service Co. of New Hampshire	8203220185	50-316
	8203170424	50-286 F		8203220190	50-316
	8203170563	50-333 S		8203230194	50-316
	8203170568	50-333 S		8203250358	NUMER
	8203190318	50-333 P		8110270040	50-443
Power Engineering Society	8203190321	50-333 P	Public Service Co. of New Hampshire	8203010057	50-443
	8203190327	50-333 P		8203010138	50-443
	8203190379	50-286 R		8203030127	50-443
	8203190385	50-286 R		8203080371	50-443
	8203220359	50-286 P		8203110204	50-443
	8203220361	50-286 P	Public Service Co. of New Hampshire	8203160113	50-443
	8203220365	50-286 P		8203160113	50-443
	8203230182	50-333 S		8203160169	50-443
	8203230190	50-333 S		8203160169	50-443
	8203250223	50-286 R		8203160174	50-443
Power Engineering Society	8203250228	50-286 R	Public Service Co. of New Hampshire	8203160174	50-443
	8203250341	50-333 P		8203160203	50-443
	8203250623	50-333 P		8203160203	50-443
	8203290143	50-286 F		8203160216	50-443
	8203290233	PR		8203160216	50-443
	8203290573	PR	Public Service Co. of New Hampshire	8203160221	50-443
	8203300080	50-333 Q		8203160260	50-443
	8203300120	50-286 P		8203160260	50-443
	8203310247	50-286 P		8203160370	50-443
	8203310436	50-286 R		8203160370	50-443
Power Engineering Society	8203310460	50-286 R	Public Service Co. of New Hampshire	8203160413	50-443
	8203310463	50-286 R		8203160413	50-443
	8203310467	50-286 R		8203160514	50-443
	8203310474	PR		8203160514	50-443
	8203290421	PR		8203160530	50-443

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Public Service Electric & Gas Co. of New Jersey	8203160930	50-443 A		8203040411	50-522 C
	8203170177	50-443 C		8203040414*	50-522 C
	8203170399	50-443 A		8203040414*	50-522 C
	8203170399	50-443 A		8203090103	50-522 A
	8203170467	50-443 A		8203090399	50-522 A
	8203170467	50-443 A		8203110238	50-522 C
	8203170583	50-443 A		8203202922	50-522 O
	8203170583	50-443 A		8203250563	50-522 O
	8203190224	50-443 A		8203250563	50-522 O
	8203230457	50-443 A		8203250592	50-522 O
Public Service Electric & Gas Co. of New Jersey	8203250148	50-443 A	Pullman, Inc.	8203250592	50-522 O
	8203300194	50-443 A	Good-City Alliance for Safe Energy	8203030458	50-456 B
	8107200150	50-272 F		8203010206*	50-254 O
	8107200150	50-272 F		8203100262*	50-254 O
	8107200154*	50-272 F		8203100391	50-254 O
	8203030412	50-272 F		8203120218*	50-254 O
	8203030540	50-311 B	Quadrat Corp	8203120218*	50-254 O
	8203030544*	50-311 S	R & D Associates	8203030418*	50-272 F
	8203050039*	50-272 F		8203310593*	CONTRACT
	8203050044*	50-272 F	R&M Consultants, Inc.	8203290270*	50-255 P
Public Service Electric & Gas Co. of New Jersey	8203050049*	50-272 F	R F. Reedy, Inc.	8203160309	50-275 P
	8203050273	50-272 R		8203160309	50-275 P
	8203050273	50-272 R		8203160313*	50-275 P
	8203050279*	50-272 R		8203160313*	50-275 P
	8203080174	50-272 P		8203160320	50-275 P
	8203080463	50-311 P		8203160320	50-275 P
	8203090205	50-272 B		8203160324*	50-275 P
	8203090220*	50-272 B		8203160324*	50-275 P
	8203090321	50-311 B		8203170168	50-275 P
	8203090327*	50-311 S		8203170237	50-275 P
Public Service Electric & Gas Co. of New Jersey	8203090333	50-311 S		8203190287	50-275 P
	8203090338*	50-311 B		8203190287	50-275 P
	8203090363	50-272 R		8203190289*	50-275 P
	8203090363	50-272 R		8203190289*	50-275 P
	8203090370*	50-272 R	R. W. Beck & Associates	8203250117*	50-445 M
	8203090370*	50-272 R	Radiation Management Corp	8203310096	40-8801
	8203090637	50-311 B		8203310096*	40-8801
	8203090658*	50-311 B	Radiation Safety Services, Inc.	8203230733	40-2061
	8203090678	50-272 B		8203230733*	40-2061
	8203090678	50-272 B		8203290297	RE000
Public Service Electric & Gas Co. of New Jersey	8203090699*	50-272 B		8203290443	RE000
	8203120159	50-272 P		8203290325	RE000
	8203120159	50-272 P		8203040183	NUREG
	8203160066	50-311 R		8203220494*	CONTRACT
	8203160069*	50-311 R		8203290340	50-225 R
	8203160183	50-272 R	Reuter-Stokes, Inc.	8203030332	XP00TLIC
	8203160186*	50-272 R		8203050309	XP00TLIC
	8203160282	50-311 B	Rhode Island & Providence Plantation	8203160212	50-193 S
	8203160285*	50-311 B		8203160347	50-193 M
	8203160369	50-272 B		8203290289	RE000
Public Service Electric & Gas Co. of New Jersey	8203160379*	50-272 B		8203100234	50-193 R
	8203160400	50-272 B		8203100240*	50-193 R
	8203160403	50-272 B		8203110032	71-9138
	8203160403*	50-272 B		8203110039*	71-9138
	8203160407*	50-272 B		8203120371	40-8084
	8203160409	50-311 B	Rio Algom, Ltd.	8203220563*	50-271 P
	8203160411*	50-272 B	Riso National Laboratory	8203290306	RE000
	8203160414*	50-311 B	Roanoke Memorial Hosp. Roanoke, VA	8203020531*	50-275 P
	8203170368	50-272 B	Robert L. Cloud Associates, Inc.	8203020554*	50-275 A
	8203170381*	50-272 B		8203020554*	50-275 A
Public Service Electric & Gas Co. of New Jersey	8203170386*	50-272 B		8203020660*	50-275 A
	8203190037*	50-272 F		8203020660*	50-275 A
	8203220376	50-272 P		8203030575*	50-275 P
	8203220379*	50-272 P		8203030576*	50-275 P
	8203230374*	50-354 O		8203290269	50-275 P
	8203240244	50-272 I		8203290269	50-275 P
	8203240244	50-272 I		8203290277*	50-275 P
	8203240247*	50-272 I		8203290277*	50-275 P
	8203240247*	50-272 I		8203260155*	40-6622
	8203250473	50-311 P	Robertson-Pincock, Inc.	8004081057*	FOIA
Public Service Electric & Gas Co. of New Jersey	8203250550	50-354 A	Rochester Gas & Electric Corp.	8203020613	50-244 B
	8203250620	50-354 A		8203020622*	50-244 B
	8203260176	50-272 O		8203020701	50-244 O
	8203260275	50-272 P		8203030251	50-244 B
	8203290185	50-311 B		8203050260*	50-244 B
	8203290205*	50-311 B		8203080426	50-244 B
	8203290207	50-272 B		82031100274	50-244 P
	8203290213*	50-272 B		8203110140*	50-244 O
	8203290293	50-311 B		8203110144*	50-244 O
	8203290303*	50-311 B		8203150075	50-244 P
West Bound Power & Light Co.	8203290526	RE000		8203160422	50-244 P
	8203310485	PR		8203160445	50-244 R
	8203040411	50-522 C		8203160448	50-244 P

CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203160456*	50-244 R		8203240272	50-3
	8203170560	50-244 S		8203240280*	50-3
	8203230240	50-244 S		8203290131	50-3
	8203230247*	50-244 S		8203300223	50-3
	8203240319	50-244 R		8203300225*	50-3
	8203240323*	50-244 R		8203300226*	50-3
	8203240326	50-244 R		8203300227*	50-3
	8203240330*	50-244 R		8203300242	50-3
	8203240371	50-244 R		8203310238	50-3
	8203240374*	50-244 R		8203310244*	50-3
	8203240378	50-244 R	Salt River Pima-Maricopa Indian Community	8203230458*	50-3
	8203240381*	50-244 R	San Diego Gas & Electric Co	8202170016*	50-3
	8203240573*	50-244 F		8202170018*	50-3
	8203240578*	50-244 F		8202170018*	50-3
	8203250213	50-244 R		8202170020*	50-3
	8203250215*	50-244 R		8202170020*	50-3
	8203250282	50-244 S		8203240201*	50-3
	8203250283*	50-244 S	San Francisco General Hosp San Francisco, CA	8203290325	REGG
	8203250298	50-244 R	San Luis Obispo, CA	8203240223*	50-2
	8203250301*	50-244 R	Sandia Laboratories	7810160195*	FOIA
	8203250383	50-244 R		7811010192*	FOIA
	8203250400*	50-244 R		8203010028	50-4
	8203250405	50-244 R		8203010038*	FOIA
	8203250408*	50-244 R		8203020725	MURE
	8203250412	50-244 R		8203020733	MURE
	8203250416*	50-244 R		8203020735	MURE
	8203250419	50-244 R		8203100355*	FOIA
	8203250424*	50-244 R		8203100358*	FOIA
	8203250427	50-244 R		8203170026*	FOIA
	8203250431*	50-244 R		8203170032*	FOIA
	8203250435	50-244 R		8203170061*	FOIA
	8203250439*	50-244 R		8203170069*	FOIA
	8203250442	50-244 R		8203170072*	FOIA
	8203250446*	50-244 R		8203170099*	FOIA
	8203250351	50-244 F		8203170116*	FOIA
Rochester Univ of Rockland County, NY	8203290443	REGG		8203180157*	FOIA
Rockwell International Corp	8203100371*	50-247 G		8203180407*	FOIA
	8203030243	MURE		8203180429*	FOIA
	8203170537*	QA999		8203190084	MURE
	8203170348*	QA999		8203220534*	50-2
	8203250365	PR		8203260106	WAST
Rocky Mountain Energy Co.	8203290147	50-94 J		8203260110	WAST
	8203010483	40-8380		8203290444	PR
	8203010490*	40-8380		8203310521	REGG
	8203120041	40-8380	Sandvik Special Metals Corp.	8203030319	XPR
	8203120044*	40-8380		8203040553	XPR
	8203170020	40-8380	Santa Ana Tustin Radiology Group Santa Ana, CA	8203290403	REGG
	8203170027*	40-8380	Sargent & Lundy, Inc.	8203110223*	50-3
	8203170033	40-8380		8203220228*	50-4
	8203170036*	40-8380		8203220235*	50-4
Rogers Engineering Co. Inc	8203190213*	CONTRACT		8203310447*	50-3
Ropes & Gray	8203030265	50-293 G		8203290421	PR
S Levy, Inc	8203040085	MISC		8203040187*	FOIA
SRI International	8203230079*	CONTRACT	Sassafraus Audubon Society	8203100305	TOPR
Sacramento Municipal Utility District	8203010280	50-312 J	Scandpower, Inc.	8203100309*	TOPR
	8203020472*	50-312 G		8203090118	50-4
	8203030427*	50-312 G	Schiff, Hardin & Walte	8203290336	50-4
	8203030476	50-312 P		8203090207	MURE
	8203030479*	50-312 P	Science Applications, Inc.	8203150172*	CONR
	8203040200	50-312 P		8203290421	PR
	8203040204*	50-312 P		8203090456*	FOIA
	8203080239	50-312 F	Scientific American	8203110020*	50-4
	8203090230	50-312 P	Seacoast Anti-Pollution League	8203110020*	50-4
	8203100382	50-312 F		8203110024*	50-4
	8203100411	50-312 S		8203290128	PR
	8203100425*	50-312 S		8203090002	70-4
	8203150043	50-312 J	Seattle Univ	8203240395*	50-2
	8203150085	50-312 P	Selwood, Inc. Radiation Safety Services	8203110157	50-2
	8203170620	50-312 F	Senata	8203110200	50-2
	8203220207	50-312 G		8203110281	50-2
	8203220357	50-312 R		8203110402*	50-2
	8203220363*	50-312 R		8203190143*	50-2
	8203230259*	50-312 G		8203190384	50-2
	8203230330	50-312 G		8203290290	PR
	8203230719	50-312 F		8203290420	PR
	8203240202	50-312 S		8203290440	PR
	8203240209	50-312 S		8203290444	PR
	8203240210*	50-312 S		8203290576*	PR
	8203240214*	50-312 S		8203310478	50-4
	8203240220	50-312 S		8203160115*	50-2
	8203240225	50-312 S	Senate, Energy & Natural Resources	8203030055*	50-3
	8203240227*	50-312 S	Senate, Environment & Public Works	8203180301*	FOIA
	8203240230*	50-312 S	Seville Research Corp.		
	8203240252	50-312 S			
	8203240258*	50-312 S			

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Hilton, Inc.	8203220399*	CONTRACT		8203290306	REGD
Inter, Potts & Trowbridge	8203040263	50-266 Q		8203290443	REGD
	8203040263	50-266 Q		8203290443	REGD
	8203040370	50-266 Q		8203290459	REGD
	8203040370	50-266 Q		8203290471	REGD
	8203040420	50-289 Q		8203290846	REGD
	8203080020	50-400 Q	South Annville Township, PA	8203190288	50-289 H
	8203080020	50-400 Q	South Carolina Electric & Gas Co	8203010186	50-393 A
	8203080027	50-400 Q		8203010190*	50-393 A
	8203080027	50-400 Q		8203020188	50-393 A
	8203080035	50-400 Q		8203020383	50-393 F
	8203080035	50-400 Q		8203020385*	50-393 F
	8203080041	50-400 Q		8203020406	50-393 E
	8203080041	50-400 Q		8203020501	50-393 E
	8203160154	50-400 Q		8203020659	50-393 A
	8203160154	50-400 Q		8203020665*	50-393 A
	8203160173	50-266 Q		8203030150	50-393 A
	8203160173	50-266 Q		8203030530	50-393 A
	8203160248	50-400 Q		8203030535*	50-393 A
	8203160248	50-400 Q		8203030558	50-393 A
	8203170216	50-289 Q		8203080283	50-393 B
	8203170224	50-400 Q		8203080380	50-393 G
	8203170224	50-400 Q		8203080495	50-393 B
	8203170227	50-400 Q		8203090237	50-393 F
	8203170227	50-400 Q		8203090252	50-393 A
	8203170272	50-289 Q		8203090293	50-393 E
	8203170274	50-400 Q		8203090425	50-393 F
	8203170275*	50-289 Q		8203090502	50-393 E
	8203170284	50-400 Q		8203110243	50-393 K
	8203170284	50-400 Q		8203110246*	50-393 K
	8203170442	50-382 Q		8203120310*	50-393 F
	8203180305	50-289 Q		8203120313*	50-393 F
	8203190105	50-382 Q		8203160233	50-393 A
	8203190109	50-382 Q		8203160503	50-393 E
	8203190351	50-483 Q		8203170007	50-393 A
	8203220207	50-312 Q		8203170580	50-393 A
	82032203100	50-382 Q		8203190103	50-393 Q
	8203220325	50-440 Q		8203190107*	50-393 Q
	8203220354	50-329 Q		8203190110*	50-393 Q
	8203220386	50-483 Q		8203190116*	50-393 Q
	8203250118	50-440 Q		8203190121*	50-393 Q
	8203250168	50-289 Q		8203220328	50-393 A
	8203250601	50-266 Q		8203230118	50-393 Q
	8203250601	50-266 Q		8203230122*	50-393 Q
	8203250351	50-266 Q		8203230128*	50-393 Q
	8203290377	50-440 Q		8203230133*	50-393 Q
	8203290387	50-382 Q		8203230271	50-393 F
	8203310230	50-312 Q		8203230388	50-393 B
	8203310542	50-382 Q		8203230427	50-393 A
	8203040387	50-247 Q		8203230484	50-393 E
Memorial Hosp. Somers Point, NJ	8203310547*	70-2382		8203240290	50-393 A
Opponents Coalition	8203100494	50-322 Q		8203260311	50-393 F
	8203100496*	50-322 Q		8203290282	50-393 A
	8203100499*	50-322 Q		8203290283*	50-393 A
	8203250177	50-322 Q		8203290466	PR
	8203310502*	50-322 Q		8203290490	PR
	8203100293	50-537 Q	South Carolina, State of	8203040376	PR
	8203150125	50-244 Q		8203040380	50-413 Q
	8203150127*	50-244 Q		8203150226*	CONTRACT
	8203230218	50-537 Q		8203240393	50-238 R
	8203230222*	50-537 Q		8203240400*	50-238 R
	8203230228*	50-537 Q		8203210466*	50-261 F
	8203230232*	50-537 Q		8203210471*	50-261 F
	8203230236*	50-537 Q	South Mississippi Electric Power Association	8107160453*	50-416 I
	8203230242*	50-537 Q	South West Nuclear Co	8203030012	71-9080
	8203230248*	50-537 Q		8203100071	71-9070
	8203230376	50-537 Q		8109100003	50-361 A
	8203300163	50-244 Q		8202170013	50-361 K
	8203310206	50-537 Q		8202170013	50-361 K
	8203310211	50-537 Q		8202170016*	50-361 A
Nuclear Medical Group	8203290361	REGD		8202170016*	50-361 A
Medical Co.	8203190218	EXPORTLIC		8202170018*	50-361 A
Corp.	8203180141*	FOIA		8202170018*	50-361 F
King Mining, Inc.	8203050170	40-8602		8202170020*	50-361 K
	8203050176*	40-8602		8202170020*	50-361 K
	8203050182*	40-8602		8203010094	50-206 P
	8203050186*	40-8602		8203010137	50-361 Q
Mississippi Alliance for the Environment	8203040446	50-454 Q		8203010137	50-361 Q
	8203100452	50-454 Q		8203010264	50-206 B
Business Administration	8203110429*	CONTRACT		8203010268*	50-206 B
	8203110429*	CONTRACT		8203020459	50-206 Q
	8203150137*	CONTRACT		8203030331	50-206 P
	8203170139*	CONTRACT		8203040197*	FOIA
of Nuclear Medicine	8203290289	REGD		8203040383	50-361 Q

8203120135 50-206 P
 8203120176 50-206 P
 8203120296 50-361 P
 8203120296 50-361 P
 8203120333 50-206 P

 8203120334 50-206 P
 8203150052 50-361 P
 8203150052 50-361 P
 8203160230 70-2940
 8203170056 50-361 P

 8203170056 50-361 P
 8203170058 50-361 P
 8203170102 50-361 P
 8203170158 50-206 P

 8203170183 50-206 P
 8203170196 50-206 P
 8203170207 50-206 P
 8203170250 50-470 A
 8203170268 50-206 P

 8203170539 50-206 P
 8203190362 TOPREP
 8203190365 TOPREP
 8203220320 50-361 P
 8203220320 50-361 P

 8203220356 50-361 B
 8203230413 50-206 Q
 8203230424 50-206 Q
 8203230674 50-361 P
 8203230674 50-361 P

 8203230699 50-361 P
 8203230699 50-361 P
 8203240195 50-361 P
 8203240201 50-361 P
 8203240226 50-361 P

 8203240243 50-206 B
 8203240246 50-206 B
 8203240260 50-206 B
 8203240274 50-361 F
 8203240274 50-361 F

 8203240321 50-361 P
 8203240321 50-361 P
 8203240418 50-206 B
 8203240421 50-206 B
 8203250151 50-206 P

 8203250389 50-206 R
 8203250391 50-206 R
 8203250395 50-206 R
 8203250397 50-206 R
 8203250399 50-206 R

 8203250404 50-206 R
 8203250407 50-206 R
 8203250410 50-206 R
 8203250413 50-206 R
 8203250418 50-206 R

 8203250421 50-206 R
 8203250425 50-206 R
 1250426 50-206 R
 250430 50-206 R
 ^0432 50-206 R

R

Southern California, Univ of
 Southwest Research Institute

Southwest Research and Information Center

Southwind Planning Service
 Spiegel & McDiarmid

St Elizabeth Hosp. Granite City, IL
 St Johns Mercy Medical Hosp St
 Louis, MO
 St Joseph Hosp Inc Towson, MD
 St Louis Univ. Medical Center St.
 Louis, MO

St Mary's Health Center St Louis, MO
 St Vincent's Medical Center of Richmond
 Staten Island, NY
 Stanislas, B

Standardised Nuclear Unit Power Plant
 System

State, Dept. of, Bureau of Oceans &
 Internati. Environ & Scientific Affairs

Stone & Webster Engineering Corp

Stone & Webster, Inc.

Stony Point, MI
 Sturdy Memorial Hosp. Attleboro, MA
 Suffolk County, NY

Sunflower Alliance

8203310281 50-206
 8203310304 50-206
 8203290449 REQDD
 8203030322 50-461
 8203030323 50-461
 8203290054 HABIC MGT

 8203090366 50-482
 8203190097 50-276
 8203190097 60-276
 8203190253 50-276
 8203190253 50-276

 8203020682 70-2439
 8203290477 REQDD

 8203290403 REQDD
 8203290289 REQDD

 8203290294 REQDD

 8203290325 REQDD
 8203290376 REQDD
 8203290477 REQDD
 8203290289 REQDD

 8203170186 60-324

 8203020634 50-402

 8203020641 50-482
 8203030478 50-402
 8203120168 50-482
 8203120168 50-482

 8203120168 50-482
 8203120184 50-482
 8203120184 50-482
 8203120184 50-482
 8203160196 50-482

 8203160316 50-482
 8203220217 50-482
 8203300165 50-482
 8203020013 XPORILLIC
 8203120422 BECY

 8203000272 XPORILLIC
 8203230503 50-328
 8203290135 PR
 8203150048 50-438
 8203290406 PR

 8203290455 REQDD
 8203310420 50-341
 8203290325 REQDD
 8203020074 50-322
 8203050202 50-322

 8203050248 50-322
 8203100102 50-322
 8203100108 50-322
 8203100111 50-322
 8203100116 50-322

 8203110090 50-322
 8203110092 50-322
 8203110125 50-322
 8203110134 50-322
 8203160194 50-322

 8203160207 50-322
 8203190322 50-322
 8203190374 50-322
 8203190377 50-322
 8203220308 50-322

 8203220311 50-322
 8203220319 50-322
 8203250185 50-322
 8203040256 50-440
 8203040256 50-440

CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203040320	50-440 0		8203080070	50-390
	8203040328	50-440 0		8203080091	50-438
	8203040401	50-440 0		8203080091	50-438
	8203040401	50-440 0		8203080092	50-366
	8203040438	50-440 0		8203080113	50-327
	8203040438	50-440 0		8203080113	50-327
	8203040441	50-440 0		8203080118	50-327
	8203040441	50-440 0		8203080118	50-327
	8203040454	50-440 0		8203080162	50-366
	8203040454	50-440 0		8203080177	50-390
	8203040455	50-440 0		8203080177	50-390
	8203040455	50-440 0		8203080188	50-318
	8203040456	50-440 0		8203080188	50-318
	8203040456	50-440 0		8203080200	50-390
	8203190102	50-440 0		8203080200	50-390
Eschanna Environmental Advocates	8203110283	50-387 H		8203080201	50-438
Eschen	8203010036	FDIA		8203080201	50-438
	8203050031	XPORTLIC		8203080210	50-438
Switzerland	8203010378	XPORTLIC		8203080210	50-438
Strategic Resources Corp.	8203290135	PR		8203080217	50-327
	8203290421	PR		8203080217	50-327
Brachman Univ.	8203290415	MUREQ		8203080225	50-390
TECH-SIL, Inc.	8203160076	QA999		8203080225	50-390
Forest Rock Corp.	8203180339	50-416 A		8203080225	50-390
	8203180343	50-416 A		8203080225	50-390
	8203180346	50-416 A		8203080225	50-390
Int/Corp. (Technical Operations, Inc.)	8203250173	40-3079		8203080225	50-390
Interassociates, Inc.	8203110425	CONTRACT		8203080225	50-390
	8203110429	CONTRACT		8203080225	50-390
Technical Audit Associates, Inc.	8203180196	50-247 Q		8203080225	50-390
	8203110401	71-6613		8203080225	50-390
Technical Operations, Inc.	8203110404	71-6613		8203080225	50-390
Thurston Research, Inc.	8203020018	CONTRACT		8203080236	50-438
	8203220219	CONTRACT		8203080236	50-438
	8203220237	CONTRACT		8203080249	50-438
Widgins Energy Systems	8203030218	71-9085		8203080249	50-438
Widgins Engineering Services	8203170175	50-275 P		8203080268	50-366
	8203190284	50-373 A		8203080274	50-438
Widgins Isotopes	8203310505	40-8112		8203080305	50-327
Widgins Univ. Hosp. Philadelphia, PA	8203290471	REORD		8203080307	50-438
Westmore Valley Authority	8109010016	50-327 S		8203080315	50-327
	8109010017	50-327 F		8203080316	50-260
	8203010080	50-390 A		8203080325	50-260
	8203010228	50-259 P		8203080362	50-318
	8203020209	50-390 E		8203080362	50-318
	8203020209	50-390 F		8203080367	50-390
	8203020368	50-259 Q		8203080367	50-390
	8203020420	50-390 E		8203080368	50-259
	8203020420	50-390 F		8203080376	50-259
	8203020478	50-259 P		8203080378	50-390
	8203020478	50-259 P		8203080378	50-390
	8203020488	50-327 Q		8203080394	50-296
	8203020488	50-327 Q		8203080406	50-390
	8203020604	50-390 E		8203080411	50-438
	8203020604	50-390 E		8203080411	50-438
	8203030233	50-390 E		8203080414	50-328
	8203030233	50-390 E		8203080416	50-296
	8203030562	50-390 E		8203080417	50-390
	8203030562	50-390 E		8203080417	50-390
	8203030567	50-327 P		8203080419	50-296
	8203030567	50-327 P		8203080420	50-296
	8203030569	50-390 F		8203080423	50-438
	8203030569	50-390 F		8203080423	50-438
	8203030572	50-390 A		8203080424	50-390
	8203030572	50-390 A		8203080424	50-390
	8203040013	50-390 A		8203080430	50-328
	8203040013	50-390 A		8203080432	50-390
	8203040029	50-259 V		8203080433	50-260
	8203040106	50-327 P		8203080437	50-438
	8203040408	50-327 P		8203080437	50-438
	8203040408	50-327 P		8203080438	50-390
	8203040410	50-327 P		8203080439	50-259
	8203040410	50-327 P		8203080440	50-328
	8203040479	50-327 P		8203080443	50-259
	8203040479	50-327 P		8203080444	50-327
	8203040561	50-327 P		8203080446	50-438
	8203040564	50-327 P		8203080449	50-438
	8203040565	50-327 P		8203080454	50-390
	8203040571	50-327 P		8203080454	50-390
	8203040572	50-327 P		8203080454	50-390
	8203040573	50-327 P		8203080459	50-260
	8203040576	50-327 P		8203080466	50-328
	8203040577	50-327 P		8203080466	50-328
	8203080059	50-390 Q		8203080466	50-328
	8203080078	50-390 B		8203080466	50-328

CORPORATE SOURCE INDEX

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203080466	50-328 S		8203100579*	50-259
	8203080466	50-328 S		8203100579*	50-259
	8203080466	50-328 S		8203110205	50-390
	8203080466	50-328 S		8203110205	50-390
	8203080466	50-328 S		8203120071	50-390
	8203080466	50-328 S			
	8203080466	50-328 S		8203120071	50-390
	8203080466	50-328 S		8203120121	50-327
	8203080466	50-328 S		8203120121	50-327
	8203080466	50-328 S		8203120130*	50-327
	8203080466	50-328 S		8203120130*	50-327
	8203080469	50-518 S			
	8203080469	50-518 S		8203150010*	50-390
	8203080469	50-518 S		8203150010*	50-390
	8203080469	50-518 S		8203150013*	50-390
	8203080469	50-518 S		8203150067	50-390
	8203080469	50-518 S		8203150067	50-390
	8203080469	50-518 S			
	8203080469	50-518 S		8203150071	50-327
	8203080470	50-260 S		8203150071	50-327
	8203080470	50-260 S		8203150123	50-390
	8203080473*	50-438 S		8203150123	50-390
	8203080473*	50-438 S		8203150131	50-390
	8203080478	50-390 S			
				8203150131	50-390
	8203080480	50-259 S		8203150143	50-390
	8203080487*	50-260 S		8203150143	50-390
	8203080487*	50-260 S		8203150146	50-390
	8203080500	50-259 S		8203150146	50-390
	8203080501	50-260 S			
				8203160046	40-1341
	8203080506*	50-260 S		8203160050*	40-1341
	8203080507*	50-438 S		8203160351	40-1341
	8203080509	50-327 S		8203160357*	40-1341
	8203080510	50-438 S		8203170065	50-390
	8203080510	50-438 S			
				8203170065	50-390
	8203080513	50-390 S		8203170113	50-390
	8203080516*	50-327 S		8203170113	50-390
	8203080520*	50-259 S		8203170201	50-390
	8203080521	50-390 S		8203170201	50-390
	8203080521	50-390 S			
	8203080522	50-390 S		8203170231	50-259
	8203080522	50-390 S		8203170231	50-259
	8203080523	50-390 S		8203170231	50-259
	8203080523	50-390 S		8203170235*	50-259
	8203080526	50-390 S		8203170235*	50-259
	8203080527	50-390 S		8203170255*	50-259
	8203080530	50-438 S		8203170261	50-438
	8203080530	50-438 S		8203170261	50-438
	8203080531	50-328 S		8203170303	50-390
	8203080533	50-390 S		8203170303	50-390
	8203080533	50-390 S		8203170337	50-390
	8203080543	50-390 S		8203170337	50-390
	8203080546	50-438 S		8203170343	50-438
	8203080549	50-438 S		8203170343	50-438
	8203080549	50-438 S		8203170367	50-318
	8203080555	50-438 S		8203170367	50-318
	8203080555	50-438 S			
	8203080562*	50-328 S		8203170387	50-510
	8203080563	50-390 S		8203170391*	50-259
	8203080563	50-390 S		8203170394*	50-327
	8203080563	50-390 S		8203170394*	50-327
	8203080563	50-390 S		8203170423	50-390
	8203080583	50-566 S		8203170423	50-390
	8203080591	50-438 S		8203170475	50-390
	8203080591	50-438 S		8203170475	50-390
	8203080594	50-390 S		8203170492	50-327
	8203080594	50-390 S		8203170497*	50-327
	8203080609	50-327 P		8203170504	50-296
	8203080609	50-327 P		8203170504	50-296
	8203080614*	50-327 P		8203170508*	50-296
	8203080614*	50-327 P		8203170511	50-259
	8203080616	50-328 S		8203170511	50-259
				8203170511	50-259
	8203080620*	50-328 S		8203170511	50-259
	8203080623	50-328 S		8203170511	50-259
	8203080625	50-328 S		8203170511	50-259
	8203080627*	50-328 S		8203170511	50-259
	8203090028	50-259 P		8203170511	50-259
	8203090028	50-259 P		8203170511	50-259
	8203090039	50-327 S		8203170511	50-259
	8203090039	50-327 S		8203170602	50-390
	8203090039	50-327 S		8203170602	50-390
	8203090039	50-327 S		8203170627	50-438
				8203180022	50-327
	8203090039*	50-327 P		8203180028*	50-327
	8203090039*	50-327 P		8203180184	50-438
	8203090037*	50-327 F		8203180188	50-390
	8203090037*	50-327 F		8203180188	50-390
	8203100412	50-390 E		8203180188	50-390
				8203180188	50-390
	8203100412	50-390 E		8203180188	50-390
	8203100573	50-259 P		8203180188	50-390
	8203100573	50-259 P		8203180188	50-390
	8203100573	50-259 P		8203180188	50-390
	8203100573	50-259 P		8203180188	50-390
	8203100579*	50-259 P		8203180188	50-390

[illegible]

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203220241	50-327
	8203220274	50-390
	8203220274	50-390
	8203220301	50-390
	8203220301	50-390
	8203220334	50-259
	8203230048	50-327
	8203230318	50-566
	8203230318	50-566
	8203230393	50-259
	8203230385	50-438
	8203230383	50-438
	8203230390	50-259
	8203230395*	50-259
	8203230402	50-260
	8203230406*	50-260
	8203230426	50-259
	8203230428*	50-259
	8203230453	50-438
	8203230454	50-438
	8203230454	50-438
	8203230581	50-327
	8203230584*	50-327
	8203230588	50-438
	8203230588	50-438
	8203230600	50-390
	8203230600	50-390
	8203230628	50-259
	8203230637*	50-259
	8203230693	50-296
	8203290216	50-327
	8203290435	PRM
	8203290437	REGG
	8203290502	50-327
	8203290502	50-327
	8203290508*	50-327
	8203290508*	50-327
	8203310424	50-390
	8203260073*	CONTRACT
	8203290342	50-537
	8203290317	REGG
	8203120376	40-8728
	8203190141	40-8781
	8203010103*	50-341
	8203010216*	50-259
	8203090523	50-128
	8203110340*	50-321
	8203040180	NUREG
	8203010023	50-445
	8203010023	50-445
	8203010158	50-445
	8203010158	50-445
	8203010159	50-445
	8203040277	50-445
	8203120271	50-445
	8203120271	50-445
	8203120278*	50-445
	8203120278*	50-445
	8203160062	50-445
	8203160062	50-445
	8203170208	50-445
	8203170208	50-445
	8203170277	50-445
	8203170383	50-445
	8203170383	50-445
	8203170397*	50-445
	8203170397*	50-445
	8203190228	50-445
	8203190228	50-445
	8203220305	50-445
	8203230612	50-445
	8203260164	50-445
	8203260164	50-445
	8203290421	PR
	8203290427	PRM
	8203050370	50-445
	8203100407	50-445
	8203120325	50-445
	8203290458	REGG
	8203250152	PR
	8203230361	PR
	8203100472	50-192
	8203100472	50-192
	8203190142	50-192
	8203190142	50-192

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Three Mile Island Alert	8203290289	REGGD
	8203290376	REGGD
	8203290411	REGGD
	8203290447	REGGD
	8203250147	50-289 Q
Toledo Edison Co.	8203290135	PR
	8203020437	50-346 P
	8203020440*	50-346 P
	8203020453	50-346 P
	8203020758*	50-346 F
	8203020760*	50-346 F
	8203030361	50-346 S
	8203030363*	50-346 S
	8203040292*	50-346 F
	8203040298*	50-346 F
	8203040295*	50-346 F
	8203040397*	50-346 F
	8203040402*	50-346 F
	8203040404*	50-346 F
	8203040504*	50-346 F
	8203050263	50-346 P
	8203050385	50-346 R
	8203050386*	50-346 R
	8203050392	50-346 S
	8203050394*	50-346 S
	8203090160	50-346 P
	8203090817*	50-346 F
	8203090820*	50-346 F
	8203100327	50-346 S
	8203100330*	50-346 S
	8203100331	50-346 P
	8203100492	50-346 S
	8203100498*	50-346 S
	8203110299	50-346 P
	8203120206*	50-346 F
	8203120299*	50-346 F
	8203120304*	50-346 F
	8203150147	50-346 P
	8203150309*	50-346 F
	8203150318*	50-346 F
	8203160149	50-346 S
	8203160153*	50-346 R
	8203170101	50-346 S
	8203170119*	50-346 S
	8203180243	50-346 P
	8203190381	50-346 R
	8203190387*	50-346 R
	8203220169	50-346 P
	8203220173*	50-346 P
	8203220176*	50-346 P
	8203230546	50-346 S
	8203230554*	50-346 S
	8203230713	50-346 R
	8203230723*	50-346 R
	8203230729*	50-346 R
	8203230734*	50-346 R
	8203250109*	50-346 S
	8203250115*	50-346 S
	8203290222	50-346 P
	8203290241	50-346 P
	8203300077	50-346 P
	8203300154	50-346 P
	8203300229*	50-346 P
	8203300232	50-346 P
	8203310307	50-346 S
Transnuclear, Inc.	8203310311*	50-346 S
	8203020014	XPORTLIC
	8203090313	XPORTLIC
	8203090316	XPORTLIC
	8203310120	XPORTLIC
Tutt & Kodner Tuttle & Taylor Twomey, Lathan & Schmitt	8203310125	XPORTLIC
	8203310129	XPORTLIC
	8203290496	50-461 Q
	8203100293	50-337 Q
	8203100454	50-322 Q
U. S. Court of Appeals for District of Columbia Circuit U. S. District Court, Western District of NY	8203250177	50-322 Q
	8203310495	50-322 Q
	8203310502*	50-322 Q
	8203100361*	50-201 Q
	8203030079*	50-201 Q
U. S. Tool & Dye, Inc.	8203100273	TOPREP
US Air Force Radiobiology Research Institute	8203100275*	TOPREP
	8203040394	50-170 Q

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJ. CATE.
US Ecology, Inc. (Formerly Nuclear Engineering)	8203170021	71-90
	8203260121	27-36
	8203090400*	FDIA
	8203170013	40-83
	8203050173	40-2*
Union 76 Minerals Exploration Co.	8203120114	40-2*
	8203160444	40-2*
	8203160453*	40-2*
	8203170087	40-2*
	8203180111	40-2*
Union Carbide Corp.	8203220006*	40-2*
	8203260235*	40-2*
	8203300198	50-34
	8203300200*	50-34
	8203300297	XPORTLIC
Union Electric Co.	8203010067	50-46
	8203050247	50-46
	8203100203	50-46
	8203120151	70-2*
	8203180043	70-2*
Union Minerals Union of Concerned Scientists	8203190220	50-46
	8203190351	50-46
	8203230386	50-46
	8203230392*	50-46
	8203230664*	50-46
United Nuclear Corp.	8203170017*	40-8
	8203030251	50-2
	8203100367*	50-2
	8203180189	50-2
	8203180200*	50-2
	8203180208	50-2
	8203250316	50-2
	8203250316	50-2
	8203250385	50-2
	8203250385	50-2
	8203290128	PR
	8203290315	50-2
	8203310553	50-2
	8203040626	71-5
	8203160084	40-8
Uranerz USA, Inc.	8203180129	70-3
	8203220472	40-8
	8203220493	40-8
	8203230052	70-3
	8203230054*	70-3
Uranium Resources, Inc.	8203020266	40-8
	8203230059	40-8
	8203120245	40-8
	8203160101	40-8
	8203190152	40-8
Utah State Univ. Vermont Yankee Nuclear Power Corp.	8203190154*	40-8
	8203250087	40-8
	8203250089*	40-8
	8203260205*	70-3
	8203020345	50-2
	8203030286	50-2
	8203030376	50-2
	8203030379*	50-2
	8203050311	50-2
	8203050319*	50-2
	8203050363	50-2
	8203090169	50-2
	8203090177*	50-2
	8203100310	50-2
	8203100313*	50-2
	8203110120	50-2
	8203110122*	50-2
	8203120214*	50-2
	8203120216*	50-2
	8203160464	50-2
	8203170550	50-2
	8203170557*	50-2
	8203230246	50-2
	8203230252*	50-2
	8203230393	50-2
	8203230398*	50-2
	8203230593	50-2
	8203230601*	50-2
	8203240185	50-2
	8203240189*	50-2
	8203240204	50-2
	8203240208*	50-2
	8203240308	50-2
	8203240340*	50-2

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203240363	50-271 R
	8203240368	50-271 R
	8203240370	50-271 R
	8203240373	50-271 R
	8203240410	50-271 R
	8203240412	50-271 R
	8203250039	50-271 F
	8203250042	50-271 F
	8203250119	50-271 G
	8203250125	50-271 G
	8203300174	50-271 F
	8203300210	50-271 P
	8203300220	50-271 I
	8203310345	50-271 P
Vermont, State of	8203150284	CONTRACT
Vet Admin Hosp. Houston, TX	8203270501	RECORD
Vet Admin Hosp. Los Angeles, A (Madswarth Hosp. Center)	8203270209	RECORD
Virginia Electric & Power Co.	8203290403	RECORD
	8203010209	50-280 R
	8203010209	50-280 H
	8203010212	50-280 R
	8203010212	50-280 R
	8203010218	50-338 Q
	8203010218	50-338 Q
	8203020327	50-280 Q
	8203020331	50-280 Q
	8203020471	50-338 P
	8203020471	50-338 P
	8203040125	50-280 F
	8203040125	50-280 F
	8203040418	50-280 P
	8203040418	50-280 P
	8203040418	50-280 P
	8203040418	50-280 P
	8203050229	50-280 P
	8203050229	50-280 P
	8203050235	50-280 P
	8203050235	50-280 P
	8203050245	50-281 Q
	8203050276	50-338 P
	8203050276	50-338 P
	8203050333	50-338 P
	8203050333	50-338 P
	8203050333	50-338 P
	8203050369	50-339 P
	8203050369	50-339 P
	8203050418	50-338 P
	8203050418	50-338 P
	8203050418	50-338 P
	8203080222	50-281 G
	8203080232	50-281 G
	8203080241	50-281 G
	8203080356	50-280 S
	8203080356	50-280 G
	8203080359	50-280 G
	8203080360	50-280 P
	8203080361	50-280 G
	8203080365	50-280 G
	8203080369	50-280 Q
	8203080372	50-280 S
	8203080387	50-338 P
	8203080387	50-338 P
	8203080388	50-338 P
	8203080389	50-338 P
	8203080422	50-338 P
	8203080422	50-338 P
	8203080448	50-280 G
	8203080453	50-280 G
	8203080458	50-280 S
	8203080462	50-280 S
	8203080464	50-280 S
	8203080471	50-280 S
	8203080476	50-280 Q
	8203080484	50-280 Q
	8203080486	50-280 Q
	8203080491	50-280 S
	8203080498	50-280 S
	8203080508	50-280 S
	8203080542	50-338 S
	8203080554	50-338 S
	8203090402	50-339 P
	8203120242	50-281 P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203120247	50-281
	8203160305	50-339
	8203160333	50-281
	8203160385	50-339
	8203170001	50-280
	8203170001	50-280
	8203170494	50-330
	8203170513	50-280
	8203170513	50-280
	8203170524	50-280
	8203170529	50-280
	8203170549	50-280
	8203170561	50-280
	8203180016	50-338
	8203180019	50-338
	8203180233	50-280
	8203180245	50-280
	8203180293	50-280
	8203180261	50-280
	8203180262	50-280
	8203180272	50-280
	8203180302	50-281
	8203180308	50-281
	8203180312	50-338
	8203180317	50-338
	8203180318	50-280
	8203180319	50-280
	8203190339	50-280
	8203190339	50-280
	8203190344	50-280
	8203190344	50-280
	8203190350	50-280
	8203190350	50-280
	8203190353	50-280
	8203190353	50-280
	8203190358	50-280
	8203190363	50-280
	8203190367	50-280
	8203190372	50-280
	8203230013	50-338
	8203230013	50-338
	8203230017	50-338
	8203230149	50-280
	8203230149	50-280
	8203230153	50-280
	8203230153	50-280
	8203230466	50-280
	8203230468	50-339
	8203230469	50-280
	8203230472	50-339
	8203230476	50-280
	8203230496	50-338
	8203230496	50-338
	8203230573	50-338
	8203230578	50-338
	8203230738	50-280
	8203230739	50-339
	8203230740	50-339
	8203230744	50-280
	8203230749	50-280
	8203230754	50-280
	8203240154	50-338
	8203240154	50-338
	8203240154	50-338
	8203240154	50-338
	8203240154	50-338
	8203240361	50-339
	8203240362	50-281
	8203240369	50-281
	8203250090	50-280
	8203250090	50-280
	8203250094	50-280
	8203250108	50-280
	8203250111	50-280
	8203250350	PR
	8203250142	50-280
	8203290445	RECORD
	8203300145	50-280
Virginia, State of	8203050420	50-338
Virginia, Univ. of	8203160522	50-62
	8203160526	50-62
	8203160528	50-62
	8203290196	50-62

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Vitro Engineering Co.	8203290202*	50-62 P
	8203290306	RE000
	8203100523*	40-6500
	8203100527*	40-6500
Vollen, R J & Whicher, J M	8203080103	50-367 G
	8203180418	50-367 G
Washington Hosp Center Washington, DC	8203290382	50-367 G
	8203290386	50-367 G
	8203230220*	70-1500
	8203010169	50-460 A
Washington Public Power Supply System	8203020189	50-460 S
	8203020189	50-460 S
	8203020414*	50-397 G
	8203020503	50-397 A
	8203020523	50-397 E
	8203020603	50-397 A
	8203020632*	50-308 G
	8203090280	50-308 A
	8203090767	50-397 A
	8203100191*	50-460 G
	8203100191*	50-460 G
	8203100240*	50-308 G
	8203120288	50-397 G
	8203160108	50-460 S
	8203160108	50-460 S
	8203160114	50-460 S
	8203160114	50-460 S
	8203160233	50-397 A
	8203160281	50-460 S
	8203160281	50-460 S
	8203160302	50-397 S
	8203160336	50-460 S
	8203160336	50-460 S
	8203160463	50-397 A
	8203170221	50-397 A
	8203170240	50-397 A
	8203170327	50-397 A
	8203170331	50-397 C
	8203170334	50-397 A
	8203170384	50-397 A
	8203170455	50-397 A
	8203170470	50-397 A
	8203180389	50-397 E
	8203220323	50-397 A
	8203230264	50-305 P
	8203230309	50-397 S
	8203230631	50-460 B
	8203230653	50-460 B
	8203240198	50-397 A
	8203260119	50-308 F
	8203290153	50-305 P
	8203290237	50-397 A
	8203290468	RE000
	8203290521	PR
	8203290575	PR
	8203310139	50-305 J
	8203310336	50-397 R
	8203310340*	50-397 R
Washington Univ.	8203310474	PR
	8203290306	RE000
Washington, State of	8203240411	RE000
	8203090390	WASTE MOT
	8202220474	WASTE MOT
Washington, Univ. of	8203010024	MUREQ
	8203240477*	CONTRACT
Wegman, Hassler & Vandenburg	8203190102	50-440 G
	8203030413*	40-564
	8203120237	40-2061
West Chicago, IL	8203100409*	50-445 A
Western Canada Hydraulic Laboratories, Ltd.	8203040004	WASTE MOT
Western Nuclear, Inc (subs of Phelps Dodge Corp.)	8203120087	40-1162
	8203120373	40-1162
	8203160095	40-1162
	8203160098	40-1162
	8203220481	40-1162
Westinghouse Electric Corp.	8203200117	40-1162
	8004081050*	FOIA
	8004140376*	FOIA
	8010220044*	FOIA
	8202020162	70-1086
	8202020162	70-1086
	8202020166*	70-1086
	8202020166*	70-1086

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203010174	50-266
	8203020021	XPORTEL
	8203020024	XPORTEL
	820302080*	FOIA
	8203020384	PT21
	8203030407	TOPREP
	8203040065	MUREQ
	8203040399*	50-537
	8203040579	XPORTEL
	8203050371*	50-339
	8203050516	XPORTEL
	8203080055	XPORTEL
	8203080611	50-437
	8203090099*	FOIA
	8203090233	XPORTEL
	8203090329	PRH
	8203090515	TOPREP
	8203090517*	TOPREP
	8203090625	XPORTEL
	8203120278*	50-445
	8203120278*	50-445
	8203170002	70-1131
	8203170003*	70-1131
	8203170041	70-698
	8203170397*	50-445
	8203170398	50-266
	8203190317*	70-1131
	8203190345	50-266
	8203220360*	50-348
	8203230391	TOPREP
	8203230525	TOPREP
	8203230529*	TOPREP
	8203240188	50-266
	8203240292	TOPREP
	8203240296*	TOPREP
	8203240320*	50-266
	8203290329	70-1131
	8203290099	70-1131
	8203290333	PR
	8203290407	RE000
	8203290409	50-266
	8203290409	50-266
	8203290424*	50-266
	8203290424*	50-266
	8203290466	PR
	8203290531	RE000
	8203300257	XPORTEL
	8203170586*	50-329
Weston Geophysical Corp. Wharton, R J	8203080117	50-361
	8203160189	50-361
	8203030079*	50-201
	8203160533*	70-1396
Whitman, Osterman & Hanna	8203040088	40-8452
	8203120241	40-4492
William Beaumont Hosp, Royal Oak, MI	8203040256	50-440
	8203040256	50-440
	8203040328	50-440
	8203040328	50-440
Williams-Robinette & Associates, Inc.	8203040401	50-440
	8203040401	50-440
	8203040438	50-440
	8203040441*	50-440
Wilt, D D	8203040441*	50-440
	8203040454	50-440
	8203040454	50-440
	8203040455*	50-440
	8203040455*	50-440
	8203040456	50-440
	8203040456	50-440
	8203040456	50-440
Wisconsin Electric Power Co	8203040456	50-440
	8203010283	50-266
	8203010288*	50-266
	8203010377*	50-266
	8203010384*	50-266
	8203020521	50-266
	8203020710	50-266
	8203020710	50-266
	8203030116	50-266
	8203030116	50-266
	8203030273	50-266
	8203030273	50-266
	8203030456	50-301
	8203030462*	50-301
	8203040243	50-266

AUTHOR
AFFILIATION

ACCESSION
NUMBER

SUBJECT
CATEGORY

AUTHOR
AFFILIATION

ACCESSION
NUMBER

SUBJECT
CATEGORY

8203040263 50-266 O
8203040265 50-266 P
8203040265 50-266 P
8203040370 50-266 O
8203040370 50-266 O

8203050377 50-266 O
8203050389 50-266 R
8203050389 50-266 R
8203050391 50-266 R
8203100177 50-266 R

8203100177 50-266 R
8203100182 50-266 R
8203100182 50-266 R
8203100002 50-266 S
8203100003 50-266 O

8203110161 50-266 S
8203110167 50-266 R
8203110196 50-301 P
8203110287 50-266 P
8203120366 71-9079

8203150325 50-266 F
8203150325 50-266 F
8203150328 50-266 F
8203160173 50-266 O
8203160210 50-266 P

8203160210 50-266 P
8203160363 50-266 R
8203160363 50-266 R
8203160366 50-266 R
8203160366 50-266 R

8203160544 50-266 S
8203160545 50-266 S
8203170245 50-266 F
8203170245 50-266 F
8203180349 71-9094

8203180506 50-266 F
8203180506 50-266 F
8203180510 50-266 F
8203180510 50-266 F
8203190233 50-266 P

8203190233 50-266 P
8203190393 50-266 R
8203190398 50-266 R
8203220254 50-266 P
8203230239 50-266 F

8203230239 50-266 F
8203230239 50-315 R
8203230415 50-316 R
8203230420 50-266 R
8203230423 50-266 R

8203240276 50-266 J
8203240314 50-266 P
8203240314 50-266 P
8203250601 50-266 O
8203260263 50-266 O

8203290351 50-266 O
8203290351 50-266 O
8203290421 PR
8203290424 50-266 T
8203290573 PR

8203300116 50-301 P
8203300119 50-301 P
8203300179 50-266 R
8203100368 50-305 P
8201190647 50-305 F

8201190651 50-305 F
8203020350 50-305 J
8203020757 50-305 F
8203020759 50-305 F
8203030460 50-305 F

8203030498 50-305 P
8203100366 50-305 P
8203100368 50-305 P
8203110236 50-305 O
8203170299 50-305 P

8203170315 50-305 R
8203170316 50-305 R
8203190424 50-305 R
8203190426 50-305 R
8203230572 50-305 P

8203250137 50-305 F
8203250142 50-305 F
8203260188 50-305 R
8203260190 50-305 R
8203290227 50-305 P

Wisconsin's Environmental Decade

8203310385 50-305 R
8203310389 50-305 R
8203310431 50-305 R
8203310431 50-305 R
8203310431 50-266 O

8203100338 50-266 O
8203160175 50-266 O
8203170631 50-266 O
8203290128 PR
8203310493 50-266 O

8203310493 50-266 O
8203310498 50-266 O
8203310498 50-266 O
8203120336 40-8647
8203310558 50-329 A

Woodward-Clyde Consultants, Inc

Worcester Polytechnic Inst

8203310277 50-134 P
8203300193 50-134 P
8203290467 PR
8203050076 40-8502
8203050080 40-8502

Wyle Laboratories

Wyoming Mineral Corp

8203110318 40-8304
8203110394 40-8302
8203220545 40-8302
8203230641 40-8302
8203230046 40-8302

Wyoming, State of

8203150183 40-8715
8203160082 40-8302
8203180067 40-8502
8203190068 40-8793
8203240127 40-299

8203240522 40-8714
8203260116 40-299
8203290024 40-8647
8203300075 40-1162
8203300096 40-8300

Yaden River Committee

Yale Univ

Yankee Atomic Electric Co

8203010192 50-488 O
8203290410 RE000
8203080107 F01A
8203010124 50-443 C
8203010162 50-29 P

8203010168 50-29 P
8203020136 50-29 P
8203040458 50-271 F
8203040463 50-271 F
8203050290 50-29 P

8203050290 50-29 P
8203050290 50-29 P
8203080102 50-29 P
8203080186 50-29 P
8203080234 50-29 P

8203080234 50-29 P
8203080234 50-29 P
8203080296 50-29 P
8203080296 50-29 P
8203110207 50-29 O

8203110214 50-29 O
8203110217 50-29 O
8203110224 50-443 A
8203160113 50-443 A
8203160113 50-443 A

8203160169 50-443 A
8203160169 50-443 A
8203160174 50-443 A
8203160174 50-443 A
8203160203 50-443 A

8203160221 50-443 A
8203160260 50-443 A
8203160260 50-443 A
8203160370 50-443 A
8203160370 50-443 A

8203160417 50-443 A
8203160417 50-443 A
8203160419 50-29
8203160457 50-29
8203160509 50-29

8203160514 50-443 A
8203160514 50-443 A
8203160530 50-443 A
8203160530 50-443 A
8203170177 50-443 A

Wisconsin Power & Light Co
Wisconsin Public Service Corp.

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8203170399	50-443 A		8203290109	50-29
	8203170399	50-443 A		8203290111	50-29
	8203170467	50-443 A		8203290114	50-29
	8203170467	50-443 A		8203290116	50-29
	8203170566	50-443 A		8203290128	PR
	8203170566	50-443 A		8203290156	50-29
	8203170583	50-443 A		8203290158	50-29
	8203170583	50-443 A		8203290160	50-29
	8203230051	50-29 P		8203290163	50-29
	8203230457	50-443 A		8203290170	50-29
	8203230711	50-309 R		8203290171	50-29
	8203230716	50-309 R		8203290172	50-29
	8203240586	50-29 F		8203290174	50-29
	8203240590	50-29 F		8203290490	PR
	8203250420	50-29 R		8203300092	50-29
	8203250423	50-29 R		8203300094	50-29
	8203250428	50-29 R		8203310414	50-29
	8203250434	50-29 R	York Hosp York, PA	8203290505	REQ00
	8203250441	50-29 R			
	8203250447	50-29 R			

REPORT NUMBER INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the Index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
5042J	8203010145*	50-155	P	8203050491	8203050491	RES	EGG-LOFT-555
5045J	8203170310*	50-213	P	8203080003	8203080003	50-244	P EGO-EA-5723
5057J DRAFT	8203170348*	50-213	P	8203080007	8203080007	RES	EGG-EA-5726
5058J DRAFT	8203170341*	50-409	P	8203080038	8203080038	50-335	P EGO-EA-5719
5059J DRAFT	8203170360*	50-409	P	8203080165	8203080165	RES	EGG-WR4-5719
5062J DRAFT	8203170472*	50-409	P	8203080173	8203080173	50-358	A EGO-EA-5744
5077J	8203170369*	50-155	P	8203080183	8203080183	RES	EGG-CDD-5716
57699-055-07	8203220244*	50-482	A	8203080266	8203080266	50-294	P EGO-EA-5732
11	8203260299*	50-255	P	8203080277	8203080277	50-296	P EGO-EA-5719
1550	8203180346*	50-416	A	8203080284	8203080284	50-295	P EGO-EA-5766
15105	8203230528*	50-219	R	8203080292	8203080292	50-296	P EGO-EA-5720
15780	8203180353*	50-416	A	8203090001	8203090001	RES	EGG-CDD-5751
1739	8203180339*	50-416	A	8203090024	8203090024	RES	EGG-EA-5739
1837	8203180343*	50-416	A	8203090025	8203090025	50-206	P EGO-EA-5744
199 1183-4197	8203100121*	50-317	Q 1EB-00-06	8203090029	8203090029	50-315	P EGO-EA-5746
2308	8203230337*	50-440	B	8203100583	8203100583	RES	NRC-C4-76-213
283 R02	8203260220*	50-289	P	8203100588	8203100588	RES	ORNL/FTR-1261
3024A-6	8203290255*	50-387	R	8203100591	8203100591	RES	ORNL/HASRD-14
3637	8203230356*	50-458	C	8203100604	8203100604	RES	
420-81 157	8203030282*	50-133	R	8203190249	8203190249	RES	
420-81 395	8203030285*	50-133	R	8203190460	8203190460	RES	
61C217	8203310558*	50-329	A 81C4055	8203220252	8203220252	RES	
8203240024	82032240024	RES	EGG-EA-5920	8203220263	8203220263	RES	ORNL/ED/E18-1
8203010045	8203010045	RES	ORNL/HASRD-147	8203260127	8203260127	50-321	P EGO-EA-5369
8203010336	8203010336*	50-155	P EGO-EA-5736	8203290102	8203290102	RES	
8203010405	8203010405	RES		8203300302	8203300302	RES	
8203010411	8203010411	RES		8203300309	8203300309	RES	EGG-WR4-5702
8203020068	8203020068	RES		8203300311	8203300311	50-317	P EGO-EA-5743
8203020098	8203020098	RES		8203310080	8203310080	RES	EGG-EA-5703
8203020231	8203020231	RES		8203310083	8203310083	RES	ORNL/HASRD-14
8203030081	8203030081	RES		8203330503*	8203330503*	50-338	P
8203030088	8203030088	RES		8203160007*	8203160007*	TOPREP	
8203030101	8203030101	RES		8203160036*	8203160036*	50-329	E
8203030110	8203030110	RES	NRC-04-293-08	8203250095*	8203250095*	50-269	P
8203030112	8203030112	RES		8203220179*	8203220179*	50-346	P
8203040165	8203040165	RES	ORNL/FTR-1264	8203050239*	8203050239*	50-329	A 51-1131546-OC
8203040237	8203040237	RES		8203290166*	8203290166*	50-10	P
8203040242	8203040242	RES		6109100012*	6109100012*	50-361	A
8203040369	8203040369	RES	EGG-LOFT-5727	8201130480*	8201130480*	50-255	P
8203040574	8203040574	50-313	P EGO-EA-5711	8201130481*	8201130481*	50-255	P
8203040588	8203040588	50-290	Q EGO-EA-5743	8201130484*	8201130484*	50-255	P
8203040594	8203040594	50-321	P EGO-PHY8-5714	8201130487*	8201130487*	50-255	P
8203040599	8203040599	50-321	P EGO-EA-5734	8201130485*	8201130485*	50-255	P
8203040602	8203040602	50-321	P EGO-EA-5369	8201130486*	8201130486*	50-255	P
8203040603	8203040603	50-409	P EGO-EA-5674	8201130490*	8201130490*	50-255	P
8203040607	8203040607	50-312	P EGO-EA-5750	8201130492*	8201130492*	50-255	P
8203040610	8203040610	RES	EGG-LOFT-5737	8201130483*	8201130483*	50-255	P
8203040614	8203040614	RES	EGG-LOFT-5771	8201130489*	8201130489*	50-255	P
8203040657	8203040657	RES		8201130491*	8201130491*	50-255	P
8203040672	8203040672	RES	EGG-BEM1-5692	8203150062*	8203150062*	50-317	P
8203050475	8203050475	RES		CPC-2A	8203110316*	TOPREP	
8203050481	8203050481	RES	EGG-CDD-5728	CRBP-AR0-0308	8203040399*	50-537	A
8203050483	8203050483	RES	EGG-PR-5633	COE/UNT-0103	8110010127*	WASTE MOT	20016
8203050486	8203050486	RES	EGG-ID-5693	EQ 1183-4204	81091A0235*	50-244	P 1EB-00-06
8203050488	8203050488	RES	EGG-LOFT-5696	EGG-EA-5491	8203050232*	50-206	P

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
EQO-EA-9723 R02	8203270548*	50-244	P 0288J	NUREQ/CR-2461	8203190452	NUREQ	ANL-81-78
EQO-EA-9740	8203270547*	50-245	P	NUREQ/CR-2464	8203190046	NUREQ	LA-9132-H9
EQO-EA-9755	8203010251*	50-195	P	NUREQ/CR-2467	8203090305	NUREQ	UCRL-53035
EPRI NP-329	8203030379*	FOIA		NUREQ/CR-2471	8203040183	NUREQ	EQO-2160
ETR-1001 R10A	8203110286*	50-498	A	NUREQ/CR-2477	8203190022	NUREQ	LA-9138-H5
FSD/WOL-15-308	8203299699*	FOIA		NUREQ/CR-2482 V01	8203190006	NUREQ	BNL-NUREQ-51498
GA-A16612	8203090527*	50-128	P	NUREQ/CR-2486	8203040161	NUREQ	UCRL-53036
IED-THE-71-168	8203090580*	FOIA	UC-80	NUREQ/CR-2487	8203090310	NUREQ	NRL MEMO RPT 45
10/T52-9	8203230642*	50-265	P	NUREQ/CR-2498	8203180436	NUREQ	EQO-2127
JCP121	8203080016*	50-219	R	NUREQ/CR-2500	8203030243	NUREQ	RFP-3277
NUREQ-10509 R07	8203180336*	50-416	A 79NED1658	NUREQ/CR-2502	8203010412	NUREQ	
NUREQ-21061-4 ERR R04	8203270577*	TOPREP		NUREQ/CR-2504	8203290058	NUREQ	PNL-3770
NUREQ-21061-4 R04	8203290570*	TOPREP		NUREQ/CR-2507	8203010030	NUREQ	
NUREQ-21888 R02	8203160391*	TOPREP	B1NED202	NUREQ/CR-2511	8203090215	NUREQ	NRL MEMO RPT 47
NUREQ-24236	8203100381*	50-259	P B1NED264	NUREQ/CR-2514	8203030203	NUREQ	PNL-4159
NUREQ-0020 V05 N11	8203340426	NUREQ		NUREQ/CR-2517	8203020084	NUREQ	
NUREQ-0020 V05 N12	8203190036	NUREQ		NUREQ/CR-2531	8203190070	NUREQ	EQO-2194
NUREQ-0090 V04 R03	8203020158	NUREQ		NUREQ/CR-2535	8203290052	NUREQ	ANL-CI-82-1
NUREQ-0172	8203090387*	FOIA		NUREQ/CR-2539	8203180458	NUREQ	
NUREQ-0420 S02	8203190075	50-322	E	NUREQ/CR-2540	8203040175	NUREQ	BH1-2095
NUREQ-0485 V04 R01	8203040140	NUREQ		NUREQ/CR-2554	8203120002	NUREQ	EQO-2167
NUREQ-0485 V04 R02	8203030305	NUREQ		NUREQ/CR-2555	8203040170	NUREQ	UFL/CDEL-81-015
NUREQ-0519 S02	8203030262	50-373	E	NUREQ/CR-2556	8203030211	NUREQ	
NUREQ-0537	8203010408	50-329	U	NUREQ/CR-2557	8203040100	NUREQ	
NUREQ-0540 V03 N11	8203170172	NUREQ		NUREQ/CR-2560	8203290030	NUREQ	
NUREQ-0546 V02 R01	8203040426	NUREQ		NUREQ/CR-2577	8203190078	NUREQ	
NUREQ-0606 V04 R01	8203170181	NUREQ		NUREQ/CR-2608	8203210035	NUREQ	PNL-4150
NUREQ-0650 S01	8203103012	NUREQ		NUREQ/CR-2626	8203290047	NUREQ	ORNL/TM-0267
NUREQ-0652 V03 R03	8203040435	NUREQ		NUREQ/CR-2627	8203180446	NUREQ	ORNL/TM-0268
NUREQ-0712 S05	8203090193	50-361	E	NUREQ/CR-2628	8203180451	NUREQ	ORNL/TM-0269
NUREQ-0741	8203120001	50-361	P	ORNL-3589	8203100230*	50-409	P UC-40
NUREQ-0748 V02 R01	8203040437	NUREQ		PDE-R003 R04	8203300187*	TOPREP	
NUREQ-0750 V14 R04	8203020089	NUREQ		PNL-3523	8203010403*	FOIA	
NUREQ-0750 V14 R05	8203180435	NUREQ		PNL-4099	8203301016*	70-8	
NUREQ-0769 R003	8203190064	50-341	D	QUAD-1-B1-933	8203030418*	50-272	P OL-01-07
NUREQ-0798 R02	8203030004	50-341	E	RA1-C5257-516	8203030109*	50-335	P IEB-79-018
NUREQ-0813	8203010022	50-183	U	RERR-11	8203090370*	50-272	R
NUREQ-0816	8203120004	50-266	P	RFI-C5257-467	8201120220*	50-336	P IEB-79-018
NUREQ-0841	8203190036	50-528	D	RF1-C5257-472	8112310016*	50-324	P IEB-79-018
NUREQ-0845	8203290061	NUREQ		RF1-C5257-473	8201110758*	50-324	P IEB-79-018
NUREQ-0852	8203020168	50-461	E	RF1-C5257-501 R03	8203020301*	50-263	P IEB-79-018
NUREQ-0857	8203020137	50-520	E	RF1-C5257-504 R01	8202080348*	50-285	P IEB-79-018
NUREQ-0862 103	8203040080	50-275	Q	RH-82-3-ED1	8203160397*	40-1341	20344
NUREQ-0864	8203030226	NUREQ		SAND77-1032	8203100398*	FOIA	
NUREQ-0870	8203040436	NUREQ		BCE-1-A ERR	8203190365*	TOPREP	
NUREQ-0876	8203050479	50-454	E	SCP-01 R04	8203100309*	TOPREP	
NUREQ-0880	8203030199	NUREQ		SECY-78-048	8203090424*	FOIA	
NUREQ-0882	8203010031	50-170	P	SECY-80-230A	8009120630*	FOIA	
NUREQ-0894	8203310062	50-440	E	SECY-80-297	8009190793*	FOIA	
NUREQ-0896	8203040167	NUREQ		SECY-81-502	8110190770*	50-289	Q
NUREQ-0896 ERR	8203180563	NUREQ		SECY-81-582A	8201280462*	50-289	Q
NUREQ/BR-0025 V08 N1	8203020130	NUREQ		SECY-82-008	8201280036*	10CFR	
NUREQ/BR-0025 V08 R2	8203030208	NUREQ		SECY-82-008A	8203090133*	50-413	Q
NUREQ/BR-0025 V08 R03	8203170178	NUREQ		SECY-82-053	8203050077*	50-395	A
NUREQ/CR-0416 R01	8203190049	NUREQ	LA-7496-HS R01	SECY-82-067	8203090822*	SECY	
NUREQ/CR-1120 V08	8203040038	NUREQ		SECY-82-072	8203090683	SECY	
NUREQ/CR-1497 ERR	8203040124	NUREQ		SECY-82-009	8203150207*	50-275	T
NUREQ/CR-1524	8203040065	NUREQ	NP-1461	SECY-82-093	8203120419	SECY	
NUREQ/CR-1672 V02	8203090207	NUREQ	SAI-262-81-PA	SECY-82-097	8203170163*	10CFR	
NUREQ/CR-1687	8203010390	NUREQ	BNL-NUREQ-51204	SL-3808	8203110223*	50-373	A
NUREQ/CR-1756 V01	8203190442	NUREQ		SL-3830	8203220235*	50-482	A
NUREQ/CR-1756 V02	8203190437	NUREQ		SL-3831	8203220228*	50-482	A
NUREQ/CR-1853 V04	8203010024	NUREQ		SRD-291	8203020620*	50-29	Q IEB-DD-05
NUREQ/CR-2080	8203190084	NUREQ	SAND81-0326	TER-C5257-104	8203050203*	50-269	P
NUREQ/CR-2088	8203030007	NUREQ		TER-C5257-36	8203120238*	50-219	P
NUREQ/CR-2127 V03	8203040006	NUREQ	PNL-3810-3	TER-C5257-430	8203080090*	50-237	P
NUREQ/CR-2133	8203010014	NUREQ	EPRI NP-1503	TER-C5257-39	8203040230*	50-313	P TER-C5257-531
NUREQ/CR-2162	8203030247	NUREQ	PNL-3773	TER-C5257-60	8112310293*	50-334	P
NUREQ/CR-2180	8203020726	NUREQ	SAND81-0026	TR-5539-1	8203190284*	50-373	A
NUREQ/CR-2212	8203030036	NUREQ	QC-TR-01-171	UCID-19118	8203180499*	50-313	P
NUREQ/CR-2241	8203030212	NUREQ	ORNL/HASRD-121	UCID-19120	8203050462*	50-204	P
NUREQ/CR-2252	8203010016	NUREQ		UST&O-15-0002-NP	8203100275*	TOPREP	
NUREQ/CR-2270	8203020735	NUREQ	SAND81-2838	UVAR-18 PTOL R02	8203290202*	50-62	P
NUREQ/CR-2305 V02	8203190446	NUREQ	ORNL/TM-0161	VEP-FRD-47	8203120247*	50-281	P
NUREQ/CR-2313 ERR	8203040134	NUREQ	ANL-81-54	WASH-1341	8203100365*	FOIA	
NUREQ/CR-2327	8203020733	NUREQ	SAND81-0476	XN-NF-1A R04A	8203100250*	TOPREP	
NUREQ/CR-2333 V01	8203190009	NUREQ	BNL-NUREQ-51458	YOGAP-1-A R11	8203080296*	80-29	P
NUREQ/CR-2333 V02	8203190004	NUREQ	BNL-NUREQ-51458				
NUREQ/CR-2333 V04	8203180464	NUREQ	BNL-NUREQ-51458				
NUREQ/CR-2333 V05	8203190002	NUREQ	BNL-NUREQ-51458				
NUREQ/CR-2354	8203180431	NUREQ	ANL-81-69				
NUREQ/CR-2405	8203030237	NUREQ	UCRL-15407				
NUREQ/CR-2429	8203120003	NUREQ	ANL/ES-123				
NUREQ/CR-2437 V02	8203180440	NUREQ	ANL-81-77 V02				
NUREQ/CR-2458	8203010028	50-482	A SAND81-2596				

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the document number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7809200098	8203010001	01/08/04	FOIA
7810160193	8203010001	01/08/04	FOIA
7811010187	8203010001	01/08/04	FOIA
7811010188	8203010001	01/08/04	FOIA
7811010192	8203010001	01/08/04	FOIA
7812210284	8203010001	01/08/04	FOIA
7901153002	8203010001	01/08/04	FOIA
7902090204	8203310030	01/12/01	FOIA
7903010064	8203310030	01/12/01	FOIA
7904120193	8203310030	01/12/01	FOIA
7904120206	8203310030	01/12/01	FOIA
7904190285	8203010001	01/08/04	FOIA
7904250186	8203010001	01/08/04	FOIA
7904260466	8203310030	01/12/01	FOIA
7905150028	8203310030	01/12/01	FOIA
7907020124	8203010001	01/08/04	50-320 O
7907190217	8203010001	01/08/04	FOIA
7907230778	8203310030	01/12/01	FOIA
7908220549	8203010001	01/08/04	50-320 P
7908220553	8203010001	01/08/04	50-320 P
7908230442	8203010001	01/08/04	FOIA
7909130377	8203010001	01/08/04	50-320 P
7909140240	8203010001	01/08/04	50-320 P
7910100107	8203090361	01/09/20	FOIA
7910160406	8203090361	01/09/20	FOIA
7910170390	8203010001	01/08/04	FOIA
7910240034	8203010001	01/08/04	50-269 P
7911050318	8203010001	01/08/04	FOIA
7911060051	8203010001	01/08/04	FOIA
7911060061	8203010001	01/08/04	FOIA
7911060203	8203010001	01/08/04	FOIA
7911120099	8203010001	01/08/04	50-286 O
7911130212	8203310030	01/12/01	FOIA
7911130247	8203310030	01/12/01	FOIA
7911130248	8203310030	01/12/01	FOIA
7911160139	8203010001	01/08/04	FOIA
7911200278	8203010001	01/08/04	50-269 P
7911210047	8203010001	01/08/04	50-289 V
7911280266	8203310030	01/12/01	FOIA
7912120417	8203010001	01/08/04	FOIA
7912120475	8203010001	01/08/04	FOIA
7912130237	8203040413	01/12/30	FOIA
8001030144	8203010001	01/08/04	FOIA
8001220400	8203010001	01/08/04	FOIA
8001220549	8203010001	01/08/04	FOIA
8001230071	8203010001	01/08/04	FOIA
8001230216	8203010001	01/08/04	FOIA
8001250344	8203310030	01/12/01	FOIA
8001280420	8203010001	01/08/04	50-312 P
8002050073	8203010001	01/08/04	FOIA

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8002060418	8203010001	01/08/04	FOIA
8002060420	8203010001	01/08/04	FOIA
8002060423	8203010001	01/08/04	FOIA
8002280382	8203040413	01/12/30	FOIA
8002280693	8203010001	01/08/04	FOIA
8002120219	8203010001	01/08/04	FOIA
8002130155	8203010001	01/08/04	50-309 P
8002200141	8203010001	01/08/04	FOIA
8002280144	8203010001	01/08/04	FOIA
8002280296	8203010001	01/08/04	50-269 P
8002250193	8203010001	01/08/04	FOIA
8002250198	8203010001	01/08/04	FOIA
8002250203	8203010001	01/08/04	FOIA
8002250208	8203010001	01/08/04	FOIA
8002250212	8203010001	01/08/04	FOIA
8002250318	8203010001	01/08/04	FOIA
8002250330	8203010001	01/08/04	FOIA
8002260120	8203010001	01/08/04	50-235 P
8002270506	8203090361	01/09/20	FOIA
8002270128	8203010001	01/08/04	FOIA
8003040133	8203010001	01/08/04	FOIA
8003040139	8203010001	01/08/04	FOIA
8003040446	8203010001	01/08/04	FOIA
8003110755	8203010001	01/08/04	50-289 P
8003120937	8203010001	01/08/04	50-213 P
8003120943	8203010001	01/08/04	50-217 P
8003121036	8203010001	01/08/04	FOIA
8003130190	8203010001	01/08/04	FOIA
8003170227	8203010001	01/08/04	FOIA
8003170553	8203010001	01/08/04	FOIA
8003210239	8203010001	01/08/04	50-269 P
8003230876	8203010001	01/08/04	50-309 P
8003230890	8203010001	01/08/04	50-309 P
8003230891	8203010001	01/08/04	50-235 P
8003230895	8203010001	01/08/04	50-235 P
8004020088	8203010001	01/08/04	FOIA
8004020314	8203010001	01/08/04	FOIA
8004040755	8203010001	01/08/04	FOIA
8004081043	8203010001	01/08/04	FOIA
8004081050	8203010001	01/08/04	FOIA
8004081050	8203010001	01/08/04	FOIA
8004081057	8203010001	01/08/04	FOIA
8004081070	8203010001	01/08/04	FOIA
8004081076	8203010001	01/08/04	FOIA
8004081084	8203010001	01/08/04	FOIA
8004081084	8203010001	01/08/04	FOIA
8004081092	8203010001	01/08/04	FOIA
8004081099	8203010001	01/08/04	FOIA
8004081123	8203010001	01/08/04	FOIA
8004081127	8203010001	01/08/04	FOIA

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER							
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8004081133	8203010001	81/08/04	FOIA				
8004081171	8203010001	81/08/04	FOIA				
8004110354	8203010003	81/12/01	FOIA				
8004140355	8203010001	81/08/04	FOIA				
8004140370	8203010001	81/08/04	FOIA				
8004140373	8203010001	81/08/04	FOIA				
8004140305	8203010001	81/08/04	FOIA				
8005010354	8203010001	81/08/04	FOIA				
8005010351	8203010001	81/08/04	FOIA				
8005070225	8203010001	81/08/04	50-304 P				
8005070254	8203010001	81/08/04	50-295 P				
8005120373	8203010001	81/08/04	FOIA				
8005120375	8203010001	81/08/04	FOIA				
8005130358	8005130356	80/05/02	50-220 Q				
8005130359	8005130356	80/05/02	50-220 Q				
8005130707	8203010001	81/08/04	FOIA				
8005140694	8203010001	81/08/04	FOIA				
8005150179	8203010001	81/08/04	FOIA				
8005150182	8203010001	81/08/04	FOIA				
8005150188	8203010001	81/08/04	FOIA				
8005150191	8203010001	81/08/04	FOIA				
8005150313	8203010001	81/08/04	FOIA				
8005150425	8203010001	81/08/04	50-239 P				
8005150663	8203010001	81/08/04	50-261 P				
8005150690	8203010001	81/08/04	FOIA				
8005150694	8203010001	81/08/04	FOIA				
8005160308	8203010001	81/08/04	FOIA				
8005160512	8203010001	81/08/04	FOIA				
8005160513	8203010001	81/08/04	FOIA				
8005160519	8203010001	81/08/04	FOIA				
8005160591	8203010001	81/08/04	FOIA				
8005160630	8203010001	81/08/04	FOIA				
8005190865	8203010001	81/08/04	FOIA				
8005190889	8203010001	81/08/04	FOIA				
8005190927	8203010001	81/08/04	FOIA				
8005200073	8203010001	81/08/04	50-348 P				
8005200085	8203010001	81/08/04	FOIA				
8005200087	8203010001	81/08/04	FOIA				
8005220370	8203010001	81/08/04	FOIA				
8005220447	8203020001	81/08/04	FOIA				
8005220456	8203010001	81/08/04	FOIA				
8005220739	8203010001	81/08/04	FOIA				
8005220861	8203010001	81/08/04	FOIA				
8005230400	8203010001	81/08/04	FOIA				
8005270843	8203010001	81/08/04	FOIA				
8005270855	8203010001	81/08/04	FOIA				
8005280601	8203010001	81/08/04	50-213 P				
8005280632	8203010001	81/08/04	50-213 P				
8005281041	8203010001	81/08/04	50-334 P				
8005281057	8203010001	81/08/04	50-317 P				
8005281061	8203010001	81/08/04	FOIA				
8005290145	8203010001	81/08/04	FOIA				
8005290165	8203010001	81/08/04	FOIA				
8005290183	8203010001	81/08/04	FOIA				
8005290283	8203010001	81/08/04	FOIA				
8005290300	8203010001	81/08/04	FOIA				
8005290321	8203010001	81/08/04	FOIA				
8005290343	8203010001	81/08/04	FOIA				
8005290370	8203010001	81/08/04	FOIA				
8005290548	8203010001	81/08/04	50-317 P				
8005290552	8203010001	81/08/04	50-317 P				
8005300222	8203010001	81/08/04	FOIA				
8005300358	8203010001	81/08/04	50-336 P				
8005300373	8203010001	81/08/04	50-336 P				
8006020589	8203010001	81/08/04	50-335 P				
8006020593	8203010001	81/08/04	50-335 P				
8006050354	8203010001	81/08/04	FOIA				
8006120858	8203010001	81/08/04	FOIA				
8006120860	8203010001	81/08/04	FOIA				
8006270341	8203010001	81/08/04	FOIA				
8007030098	8203010001	81/08/04	FOIA				
8007030137	8203010001	81/08/04	50-3 P				
8007030148	8203010001	81/08/04	FOIA				
8007070410	8203010001	81/08/04	50-320 P				
8007080279	8203010001	81/08/04	50-320 P				
8007160675	8203010001	81/08/04	FOIA				
8007160819	8203010001	81/08/04	FOIA				
8007161003	8203010001	81/08/04	50-269 Q				
8007161008	8203010001	81/08/04	50-289 P				
8007170108	8203310030	81/12/01	FOIA				

ACCESSION NUMBER							
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007170250	8203010001	81/08/04	FOIA				
8007180350	8203010001	81/08/04	FOIA				
8007230098	8203010001	81/08/04	50-272 P				
8007240471	8203010001	81/08/04	50-206 P				
8007250078	8203010001	81/08/04	50-320 P				
8007270063	8203010001	81/08/04	50-327 E				
8008080125	8203010001	81/08/04	FOIA				
8008080127	8203010001	81/08/04	FOIA				
8008080654	8203010001	81/08/04	FOIA				
8009110138	8203010001	81/08/04	50-289 Q				
8009110138	8203010001	81/08/04	50-339 E				
8009130632	8203010001	81/08/04	50-272 P				
8009130665	8203010001	81/08/04	50-339 P				
8009180279	8203010001	81/08/04	50-261 P				
8009210516	8203010001	81/08/04	FOIA				
8009270836	8203010001	81/08/04	50-247 P				
8009280155	8203010001	81/08/04	FOIA				
8009280161	8203010001	81/08/04	FOIA				
8009400236	8203010001	81/08/04	50-261 P				
8009110115	8203010001	81/08/04	FOIA				
8009120638	8203010001	81/08/04	FOIA				
8009170034	8203010001	81/08/04	50-247 P				
8009170132	8203010001	81/08/04	50-313 P				
8009170135	8203010001	81/08/04	FOIA				
8009180116	8203010001	81/08/04	FOIA				
8009180136	8203010001	81/08/04	FOIA				
8009180430	8203010001	81/08/04	50-346 P				
8009190038	8203010001	81/08/04	FOIA				
8009190041	8203010001	81/08/04	FOIA				
8009190795	8203010001	81/08/04	FOIA				
8009250513	8203010001	81/08/04	50-272 P				
8009260644	8203010001	81/08/04	50-369 A				
8010010627	8203010001	81/08/04	FOIA				
8010020672	8203010001	81/08/04	50-369 A				
8010030357	8203010001	81/08/04	FOIA				
8010030443	8203010001	81/08/04	FOIA				
8010030446	8203010001	81/08/04	FOIA				
8010100001	8203010001	81/08/04	50-344 P				
8010100263	8203010001	81/08/04	50-317 P				
8010104028	8203010001	81/08/04	50-320 P				
8010150615	8203010001	81/08/04	50-348 P				
8010170302	8203010001	81/08/04	50-280 P				
8010170303	8203010001	81/08/04	50-280 P				
8010200490	8203010001	81/08/04	FOIA				
8010200514	8203010001	81/08/04	FOIA				
8010210136	8203010001	81/08/04	50-344 P				
8010210139	8203010001	81/08/04	50-344 P				
8010220043	8203010001	81/08/04	FOIA				
8010220044	8203010001	81/08/04	FOIA				
8010220045	8203010001	81/08/04	FOIA				
8010220046	8203010001	81/08/04	50-317 P				
8010220246	8203010001	81/08/04	FOIA				
8010220254	8203010001	81/08/04	FOIA				
8010230237	8203010001	81/08/04	FOIA				
8010230277	8203010001	81/08/04	FOIA				
8010230527	8203010001	81/08/04	50-395 A				
8010240324	8203010001	81/08/04	FOIA				
8010240334	8203010001	81/08/04	FOIA				
8010270236	8203010001	81/08/04	50-348 P				
8010280136	8203010001	81/08/04	50-364 A				
8010280220	8203090361	81/09/28	FOIA				
8010290264	8203010001	81/08/04	50-266 P				
8011050330	8203010001	81/08/04	FOIA				
8011070179	8203010001	81/08/04	50-334 P				
8011070518	8203010001	81/08/04	FOIA				
8011120511	8203010001	81/08/04	FOIA				
8011130042	8203010001	81/08/04	50-395 E				
8011130047	8203010001	81/08/04	50-395 E				
8011130053	8203010001	81/08/04	FOIA				
8011130059	8203010001	81/08/04	FOIA				
8011130062	8203010001	81/08/04	FOIA				
8011180018	8203010001	81/08/04	FOIA				
8011190165	8203010001	81/08/04	50-275 A				
8011190173	8203010001	81/08/04	50-295 P				
8011200280	8203010001	81/08/04	50-286 P				
8011200552	8203010001	81/08/04	50-313 P				
8011210646	8203010001	81/08/04	50-286 P				
8011250051	8203010001	81/08/04	50-368 P				
8011250257	8203010001	81/08/04	50-272 P				
8011280167	8203010001	81/08/04	50-317 P				
8012010047	8203010001	81/08/04	FOIA				

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
6012010406	6203310030	61/12/01	FOIA	6201040126	6201040123	61/12/21	50-470 K
6012020304	6203010001	61/08/04	FOIA	6201040128	6201040123	61/12/21	50-470 K
6012040424	6203010001	61/08/04	50-290 P	6201100758	6203240122	62/01/13	50-324 F
6012050464	6203010001	61/08/04	FOIA	6201102220	6203010340	62/02/18	50-336 P
6012080011	6203010001	61/08/04	50-289 T	6201130090	6201130067	61/12/31	50-344 S
6012090183	6203010001	61/08/04	FOIA	6201130270	6201130263	62/01/03	50-368 P
6012160252	6203010001	61/08/04	FOIA	6201130463	6201130459	62/01/04	50-369 P
6012160333	6203010001	61/08/04	50-295 P	6201130480	6201130478	61/12/31	50-255 P
6012230407	6203010001	61/08/04	FOIA	6201130481	6201130478	61/12/31	50-255 P
6012230418	6203010001	61/08/04	FOIA	6201130403	6201130478	61/12/31	50-255 P
6012230420	6203010001	61/08/04	FOIA	6201130484	6201130478	61/12/31	50-255 P
6012240088	6203010001	61/08/04	50-286 P	6201130483	6201130478	61/12/31	50-255 P
6101050009	6203010001	61/08/04	FOIA	6201130486	6201130478	61/12/31	50-255 P
6101050033	6203010001	61/08/04	FOIA	6201130487	6201130478	61/12/31	50-255 P
6101050529	6203010001	61/08/04	FOIA	6201130489	6201130478	61/12/31	50-255 P
6101050535	6203010001	61/08/04	FOIA	6201130490	6201130478	61/12/31	50-255 P
6101080337	6203010001	61/08/04	FOIA	6201130491	6201130478	61/12/31	50-255 P
6101140354	6203010001	61/08/04	FOIA	6201130492	6201130478	61/12/31	50-255 P
6101140364	6203010001	61/08/04	FOIA	6201190015	6202220713	62/01/27	50-247 P
6101140452	6203010001	61/08/04	FOIA	6201190083	6201300402	62/01/07	MISC
6101270456	6203030492	62/03/01	MUREQ	6201190355	6201190362	61/12/15	40-8708
6102050346	6203010001	61/08/04	FOIA	6201190370	6201190362	61/12/15	40-8708
6102050351	6203010001	61/08/04	FOIA	6201190647	6201190645	62/01/13	50-303 F
6102170631	6203010001	61/08/04	FOIA	6201190651	6201190645	62/01/13	50-303 F
6102180102	6203310030	61/12/01	40-7982	6201200448	6203050202	62/03/01	50-322 Q
6102200453	6203310030	61/12/01	FOIA	6201250095	6201250301	62/01/12	50-269 P
6102260793	6203010001	61/08/04	FOIA	6201250462	6201250382	62/01/06	50-289 Q
6102270299	6203010001	61/08/04	FOIA	6201280036	6203230014	62/03/04	10CFR
6102270302	6203010001	61/08/04	FOIA	6201300015	6203250275	62/03/17	50-320 P
6103190587	6203030263	62/02/26	50-293 Q	6201300249	6203310363	62/02/24	50-382 A
6104130446	6203150014	61/04/29	MISC	6201300405	6201300402	62/01/07	MISC
6104140680	6203010001	61/08/04	FOIA	6202020166	6202020162	62/01/20	70-1C86
6104150294	6104150292	61/04/04	50-250 R	6202020224	6202020219	62/01/14	50-305 Q
6104160761	6203130030	61/12/01	FOIA	6202020357	6202020351	62/01/26	50-382 A
6104170575	6203310030	61/12/01	FOIA	6202050237	6202050226	62/01/08	50-369 Q
6104170705	6203310030	61/12/01	FOIA	6202060327	6202060324	62/02/04	REVIEW GRP
6106020040	6203310069	62/02/24	50-382 A	6202060348	6203040522	62/02/18	50-289 P
6106110107	6203090361	61/09/28	FOIA	6202090385	6202090302	62/01/22	70-314
6107060171	6203030492	62/03/01	MUREQ	6202100084	6203110501	62/03/09	50-3 P
6107130042	6107130039	61/06/30	50-458 H	6202110034	6203290349	62/03/26	50-332 A
6107160428	6107160422	61/07/09	50-416 I	6202120329	6112020706	61/11/04	MUREQ
6107160433	6107160422	61/07/09	50-416 I	6202170016	6202170013	62/01/26	50-361 A
6107160437	6107160422	61/07/09	50-416 I	6202170018	6202170013	62/01/26	50-361 F
6107160440	6107160422	61/07/09	50-416 I	6202170020	6202170013	62/01/26	50-361 A
6107160444	6107160422	61/07/09	50-416 I	6202170124	6203100601	62/02/26	50-328 Q
6107160447	6107160422	61/07/09	50-416 I	6202180074	6203150125	62/03/11	50-244 Q
6107160451	6107160422	61/07/09	50-416 I	6202230237	6203310639	62/03/18	50-483 H
6107160455	6107160422	61/07/09	50-416 I	6202230692	6203020361	62/02/26	REVIEW GRP
6107200154	6107200150	61/07/17	50-272 F	6202240267	6202240264	62/02/15	50-329 X
6107290004	6201300382	62/01/06	50-289 Q	6202240289	6203190103	62/03/11	50-395 Q
6108280484	6108280483	61/08/24	50-344 F	6203010003	6203010001	61/08/04	FOIA
6108280486	6108280483	61/08/24	50-344 F	6203010007	6203010001	61/08/04	FOIA
6108280556	6108280554	61/08/24	50-10 F	6203010008	6203010001	61/08/04	FOIA
6108280557	6108280554	61/08/24	50-10 F	6203010010	6203010001	61/08/04	FOIA
6108310057	6108310054	61/08/24	50-254 F	6203010012	6203010001	61/08/04	FOIA
6108310059	6108310054	61/08/24	50-254 F	6203010013	6203010001	61/08/04	FOIA
6108310172	6108310168	61/08/24	50-295 F	6203010015	6203010001	61/08/04	FOIA
6108310177	6108310168	61/08/24	50-295 F	6203010017	6203010001	61/08/04	FOIA
6108310602	6108310600	61/08/25	50-344 F	6203010019	6203010001	61/08/04	FOIA
6108310605	6108310600	61/08/25	50-344 F	6203010020	6203010001	61/08/04	FOIA
6109010016	6109010014	61/08/24	50-327 F	6203010021	6203010001	61/08/04	FOIA
6109010017	6109010014	61/08/24	50-327 F	6203010027	6203010025	62/02/19	50-267 S
6109100012	6109100005	61/09/03	50-361 A	6203010029	6203010026	62/02/16	50-368 S
6109140235	6203230343	62/03/19	50-244 P	6203010032	6203010001	61/08/04	FOIA
6109150037	6203090361	61/09/28	FOIA	6203010033	6203010001	61/08/04	FOIA
6109180168	6203090361	61/09/28	FOIA	6203010036	6203010001	61/08/04	FOIA
6109300068	6203080644	62/01/29	50-302 Q	6203010037	6203010001	61/08/04	FOIA
6109300460	6203090361	61/09/28	FOIA	6203010038	6203010001	61/08/04	FOIA
6109300462	6203090361	61/09/28	FOIA	6203010039	6203010001	61/08/04	FOIA
6110010127	6110010123	61/08/31	WASTE HOT	6203010041	6203010001	61/08/04	FOIA
6110050028	6203100550	62/03/08	50-201 Q	6203010042	6203010001	61/08/04	50-286 V
6110190770	6201306382	62/01/06	50-289 Q	6203010043	6203010001	61/08/04	50-295 S
6110280380	6202040361	61/10/26	50-275 P	6203010044	6203010001	61/08/04	FOIA
6111030288	6203300078	62/03/17	50-275 H	6203010047	6203010001	61/08/04	50-272 P
6112020709	6112020706	61/11/04	MUREQ	6203010051	6203010001	61/08/04	50-250 P
6112040086	6203160467	62/03/12	QRO	6203010053	6203010001	61/08/04	50-247 V
6112140080	6112140076	61/12/09	50-282 R	6203010055	6203010001	61/08/04	50-317 P
6112290670	6203040081	62/01/27	50-344 Q	6203010056	6203010001	61/08/04	50-293 P
6112310016	6203240122	62/01/15	50-724 P	6203010060	6203010001	61/08/04	50-213 P
6112310293	6203220037	62/02/23	50-334 P	6203010061	6203010001	61/08/04	50-295 P

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
6201040126	6201040123	61/12/21	50-470 K
6201040128	6201040123	61/12/21	50-470 K
6201100758	6203240122	62/01/15	50-324 F
6201102220	6203010340	62/02/18	50-336 P
6201130090	6201130067	61/12/31	50-344 S
6201130270	6201130263	62/01/03	50-368 P
6201130462	6201130459	62/01/04	50-369 P
6201130480	6201130478	61/12/31	50-255 P
6201130481	6201130478	61/12/31	50-255 P
6201130483	6201130478	61/12/31	50-255 P
6201130484	6201130478	61/12/31	50-255 P
6201130487	6201130478	61/12/31	50-255 P
6201130489	6201130478	61/12/31	50-255 P
6201130490	6201130478	61/12/31	50-255 P
6201130491	6201130478	61/12/31	50-255 P
6201130492	6201130478	61/12/31	50-255 P
6201190015	6202220713	62/01/27	50-247 P
6201190083	6201300402	62/01/07	MISC
6201190355	6201190362	61/12/15	40-8708
6201190370	6201190362	61/12/15	40-8708
6201190647	6201190645	62/01/13	50-303 F
6201190651	6201190645	62/01/13	50-303 F
6201200448	6203050202	62/03/01	50-322 Q
6201250095	6201250301	62/01/12	50-269 P
6201250462	6201250382	62/01/06	50-289 Q
6201280036	6203230014	62/03/04	10CFR
6201300015	6203250275	62/03/17	50-320 P
6201300249	6203310363	62/02/24	50-382 A
6201300405	6201300402	62/01/07	MISC
6202020166	6202020162	62/01/20	70-1C86
6202020224	6202020219	62/01/14	50-305 Q
6202020357	6202020351	62/01/26	50-382 A
6202050237	6202050226	62/01/08	50-369 Q
6202060327	6202060324	62/02/04	REVIEW GRP
6202060348	6203040522	62/02/18	50-289 P
6202090385	6202090302	62/01/22	70-314
6202100084	6203110501	62/03/09	50-3 P
6202110034	6203290349	62/03/26	50-332 A
6202120329	6112020706	61/11/04	MUREQ
6202170016	6202170013	62/01/26	50-361 A
6202170018	6202170013	62/01/26	50-361 F
6202170020	6202170013	62/01/26	50-361 A
6202170124	6203100601	62/02/26	50-328 Q
6202180074	6203150125	62/03/11	50-244 Q
6202230237	6203310639	62/03/18	50-483 H
6202230692	6203020361	62/02/26	REVIEW GRP
6202240267	6202240264	62/02/15	50-329 X
6202240289	6203190103	62/03/11	50-395 Q
6203010003	6203010001	61/08/04	FOIA
6203010007	6203010001	61/08/04	FOIA
6203010008	6203010001	61/08/04	FOIA
6203010010	6203010001	61/08/04	FOIA
6203010012	6203010001	61/08/04	FOIA
6203010013	6203010001	61/08/04	FOIA
6203010015	6203010001	61/08/04	FOIA
6203010017	6203010001	61/08/04	FOIA
6203010019	6203010001	61/08/04	FOIA
6203010020	6203010001	61/08/04	FOIA
6203010021	6203010001	61/08/04	FOIA
6203010027	6203010025	62/02/19	50-267 S
6203010029	6203010026	62/02/16	50-368 S
6203010032	6203010001	61/08/04	FOIA
6203010033	6203010001	61/08/04	FOIA
6203010036	6203010001	61/08/04	FOIA
6203010037	6203010001	61/08/04	50-10 V
6203010038	6203010001	61/08/04	FOIA
6203010039	6203010001	61/08/04	FOIA
6203010041	6203010001	61/08/04	FOIA
6203010042	6203010001	61/08/04	50-286 V
6203010043	6203010001	61/08/04	50-295 S
6203010044	6203010001	61/08/04	FOIA
6203010047	6203010001	61/08/04	50-272 P
6203010051	6203010001	61/08/04	50-230 P
6203010053	6203010001	61/08/04	50-247 V
6203010055	6203010001	61/08/04	50-317 P
6203010056	6203010001	61/08/04	50-293 P
6203010060	6203010001	61/08/04	50-213 P
6203010061	6203010001	61/08/04	50-295 P

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203010063	8203010001	81/08/04	FOIA
8203010065	8203010001	81/08/04	FOIA
8203010069	8203010001	81/08/04	FOIA
8203010070	8203010001	81/08/04	FOIA
8203010071	8203010001	81/08/04	50-317 P
8203010073	8203010001	81/08/04	50-295 P
8203010076	8203010001	81/08/04	30-3 P
8203010077	8203010001	81/08/04	FOIA
8203010081	8203010001	81/08/04	50-305 P
8203010085	8203010001	81/08/04	FOIA
8203010086	8203010001	81/08/04	50-315 P
8203010091	8203010001	81/08/04	50-309 P
8203010095	8203010001	81/08/04	50-317 P
8203010098	8203010001	81/08/04	FOIA
8203010099	8203010001	81/08/04	FOIA
8203010101	8203010001	81/08/04	50-334 P
8203010108	8203010001	81/08/04	50-280 P
8203010110	8203010001	81/08/04	FOIA
8203010112	8203010001	81/08/04	50-269 P
8203010113	8203010001	81/08/04	50-320 A
8203010116	8203010001	81/08/04	FOIA
8203010117	8203010001	81/08/04	50-272 P
8203010121	8203010118	82/02/22	50-413 O
8203010122	8203010001	81/08/04	50-213 P
8203010125	8203010001	81/08/04	FOIA
8203010126	8203010118	82/02/22	50-413 O
8203010127	8203010120	82/02/18	50-313 S
8203010129	8203010001	81/08/04	FOIA
8203010132	8203010001	81/08/04	50-346 P
8203010135	8203010001	81/08/04	50-945 A
8203010136	8203010001	81/08/04	50-470 A
8203010138	8203010134	82/02/25	50-443 C
8203010140	8203010001	81/08/04	50-313 P
8203010143	8203010001	81/08/04	50-269 P
8203010144	8203010141	82/02/25	50-528 O
8203010145	8203010142	82/02/22	50-155 P
8203010146	8203010001	81/08/04	50-495 A
8203010149	8203010001	81/08/04	50-336 P
8203010150	8203010001	81/08/04	50-470 A
8203010155	8203010001	81/08/04	50-302 P
8203010161	8203010001	81/08/04	50-550 A
8203010163	8203010001	81/08/04	FOIA
8203010164	8203010160	82/02/19	50-267 S
8203010166	8203010162	82/02/25	50-29 P
8203010173	8203010001	81/08/04	50-213 P
8203010179	8203010001	81/08/04	FOIA
8203010183	8203010178	82/02/26	50-341 T
8203010185	8203010178	82/02/26	50-341 T
8203010188	8203010001	81/08/04	FOIA
8203010189	8203010178	82/02/26	50-341 T
8203010190	8203010186	82/02/22	50-395 A
8203010191	8203010001	81/08/04	FOIA
8203010193	8203010001	81/08/04	FOIA
8203010194	8203010178	82/02/26	50-341 T
8203010196	8203010001	81/08/04	FOIA
8203010199	8203010001	81/08/04	FOIA
8203010202	8203010001	81/08/04	50-269 P
8203010206	8203010204	82/02/22	50-254 O
8203010207	8203010001	81/08/04	50-302 P
8203010212	8203010209	82/02/22	50-260 R
8203010214	8203010201	82/02/12	50-368 B
8203010216	8203010211	82/02/24	50-358 O
8203010220	8203010001	81/08/04	50-266 P
8203010225	8203010001	81/08/04	FOIA
8203010229	8203010224	82/02/12	0A599
8203010232	8203010226	82/02/17	50-298 B
8203010234	8203010001	81/08/04	50-269 P
8203010236	8203010001	81/08/04	FOIA
8203010239	8203010001	81/08/04	FOIA
8203010241	8203010001	81/08/04	FOIA
8203010244	8203010001	81/08/04	FOIA
8203010246	8203010001	81/08/04	FOIA
8203010251	8203010247	82/02/22	50-155 P
8203010252	8203010001	81/08/04	FOIA
8203010256	8203010001	81/08/04	FOIA
8203010259	8203010253	82/02/17	50-298 B
8203010262	8203010258	82/02/17	50-298 B
8203010266	8203010001	81/08/04	50-259 P
8203010268	8203010264	82/02/12	50-206 B
8203010273	8203010001	81/08/04	FOIA

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203010274	8203010001	81/08/04	FOIA
8203010276	8203010001	81/08/04	FOIA
8203010277	8203010275	82/02/19	50-336 P
8203010281	8203010279	82/02/12	0A599
8203010285	8203010282	82/02/25	50-416 A
8203010286	8203010001	81/08/04	FOIA
8203010287	8203290349	82/03/26	50-352 A
8203010288	8203010283	82/02/23	50-266 O
8203010290	8203010001	81/08/04	50-317 P
8203010298	8203010295	82/02/18	50-298 B
8203010312	8203010001	81/08/04	50-313 P
8203010328	8203010001	01/08/04	FOIA
8203010332	8203010001	81/08/04	FOIA
8203010335	8203010001	81/08/04	FOIA
8203010336	8203010327	82/02/22	50-155 P
8203010351	8203010001	81/08/04	50-269 P
8203010352	8203010001	81/08/04	FOIA
8203010357	8203010001	81/08/04	50-259 P
8203010363	8203010001	81/08/04	FOIA
8203010367	8203010001	81/08/04	FOIA
8203010368	8203010366	82/02/11	50-275 O
8203010369	8203010001	81/08/04	FOIA
8203010373	8203010001	81/08/04	50-269 P
8203010374	8203010001	81/08/04	FOIA
8203010375	8203010001	81/08/04	FOIA
8203010377	8203010283	82/02/23	50-266 O
8203010381	8203010001	81/08/04	FOIA
8203010384	8203010283	82/02/23	50-266 O
8203010385	8203010001	01/08/04	FOIA
8203010386	8203010001	81/08/04	FOIA
8203010387	8203010001	81/08/04	FOIA
8203010389	8203010001	01/08/04	FOIA
8203010392	8203010001	81/08/04	FOIA
8203010395	8203010001	81/08/04	FOIA
8203010396	8203010001	81/08/04	FOIA
8203010399	8203010001	81/08/04	FOIA
8203010402	8203010001	81/08/04	FOIA
8203010403	8203010001	81/08/04	FOIA
8203010406	8203010001	81/08/04	FOIA
8203010409	8203010001	81/08/04	FOIA
8203010410	8203010394	82/02/16	XPORTLIC
8203010415	8203010001	81/08/04	FOIA
8203010416	8203010001	81/08/04	FOIA
8203010418	8203010001	81/08/04	FOIA
8203010436	8203010001	81/08/04	FOIA
8203010437	8203010420	82/02/17	XPORTLIC
8203010440	8203010001	81/08/04	FOIA
8203010444	8203010001	81/08/04	FOIA
8203010447	8203010001	81/08/04	FOIA
8203010448	8203010001	81/08/04	FOIA
8203010449	8203010001	81/08/04	FOIA
8203010450	8203010001	81/08/04	FOIA
8203010451	8203010001	81/08/04	FOIA
8203010453	8203010001	81/08/04	FOIA
8203010454	8203010001	81/08/04	FOIA
8203010457	8203010001	81/08/04	FOIA
8203010459	8203010001	81/08/04	FOIA
8203010473	8203010468	82/02/11	71-9098
8203010490	8203010483	82/01/14	40-8380
8203020001	8203010001	81/08/04	FOIA
8203020002	8203010001	81/08/04	FOIA
8203020003	8203010001	81/08/04	50-320 P
8203020007	8203010001	81/08/04	FOIA
8203020009	8203010001	81/08/04	FOIA
8203020012	8203010001	81/08/04	FOIA
8203020017	8203010001	81/08/04	FOIA
8203020018	8203020015	82/02/23	CONTRACT
8203020019	8203010001	81/08/04	FOIA
8203020020	8203010001	81/08/04	FOIA
8203020022	8203010001	81/08/04	50-320 P
8203020023	8203010001	81/08/04	FOIA
8203020027	8203010001	81/08/04	FOIA
8203020029	8203010001	81/08/04	FOIA
8203020033	8203010001	81/08/04	FOIA
8203020034	8203010001	81/08/04	FOIA
8203020036	8203020032	82/02/17	XPORTLIC
8203020037	8203020031	82/02/23	CONTRACT
8203020040	8203010001	81/08/04	FOIA
8203020046	8203010001	81/08/04	FOIA

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203020048	8203020043	02/02/10	71-466	8203020290	8203010001	01/08/04	FOIA
8203020054	8203010001	01/08/04	FOIA	8203020291	8203010001	01/08/04	FOIA
8203020056	8203010001	01/08/04	FOIA	8203020293	8203010001	01/08/04	FOIA
8203020058	8203010001	01/08/04	FOIA	8203020294	8203010001	01/08/04	FOIA
8203020063	8203020061	02/02/02	WASTE MOT	8203020296	8203010001	01/08/04	FOIA
8203020072	8203010001	01/08/04	FOIA	8203020298	8203010001	01/08/04	FOIA
8203020080	8203010001	01/08/04	FOIA	8203020300	8203010001	01/08/04	FOIA
8203020081	8203020075	02/02/04	XPOR TL IC	8203020301	8203000069	02/03/20	50-263 P
8203020082	8203010001	01/08/04	FOIA	8203020302	8203010001	01/08/04	FOIA
8203020085	8203010001	01/08/04	FOIA	8203020305	8203020299	02/02/00	50-321 Q
8203020086	8203010001	01/08/04	FOIA	8203020307	8203010001	01/08/04	FOIA
8203020090	8203010001	01/08/04	FOIA	8203020309	8203010001	01/08/04	FOIA
8203020092	8203010001	01/08/04	FOIA	8203020309	8203010001	01/08/04	FOIA
8203020101	8203010001	01/08/04	FOIA	8203020311	8203010001	01/08/04	FOIA
8203020110	8203010001	01/08/04	FOIA	8203020313	8203010001	01/08/04	FOIA
8203020113	8203010001	01/08/04	FOIA	8203020318	8203010001	01/08/04	50-213 V
8203020120	8203010001	01/08/04	FOIA	8203020324	8203010001	01/08/04	50-259 V
8203020123	8203010001	01/08/04	FOIA	8203020327	8203020319	02/02/23	50-200 Q
8203020128	8203020122	02/02/09	XPOR TL IC	8203020331	8203020319	02/02/23	50-280 Q
8203020129	8203010001	01/08/04	FOIA	8203020332	8203010001	01/08/04	50-269 V
8203020131	8203010001	01/08/04	FOIA	8203020337	8203020317	02/02/23	50-380 Q
8203020132	8203010001	01/08/04	FOIA	8203020342	8203010001	01/08/04	50-317 V
8203020130	8203010001	01/08/04	FOIA	8203020343	8203020319	02/02/23	50-280 Q
8203020140	8203010001	01/08/04	FOIA	8203020347	8203020319	02/02/23	50-280 Q
8203020144	8203010001	01/08/04	FOIA	8203020355	8203020319	02/02/23	50-280 Q
8203020147	8203010001	01/08/04	FOIA	8203020359	8203010001	01/08/04	FOIA
8203020150	8203010001	01/08/04	FOIA	8203020365	8203010001	01/08/04	50-295 V
8203020160	8203010001	01/08/04	FOIA	8203020367	8203020351	02/02/26	REVIEW GRP
8203020163	8203020156	02/02/05	50-395 Q	8203020368	8203020364	02/02/26	QA999
8203020165	8203010001	01/08/04	FOIA	8203020372	8203020370	02/02/11	50-416 Q
8203020174	8203010001	01/08/04	FOIA	8203020373	8203010001	01/08/04	50-10 V
8203020178	8203020169	02/02/08	50-395 Q	8203020375	8203020370	02/02/11	50-416 Q
8203020179	8203010001	01/08/04	FOIA	8203020376	8203020370	02/02/11	50-416 Q
8203020180	8203010001	01/08/04	FOIA	8203020379	8203020370	02/02/11	50-416 Q
8203020182	8203010001	01/08/04	FOIA	8203020385	8203020383	02/02/23	50-395 F
8203020185	8203010001	01/08/04	FOIA	8203020388	8203020344	02/02/24	50-299 Q
8203020192	8203010001	01/08/04	FOIA	8203020391	8203020307	02/02/19	50-324 Q
8203020195	8203010001	01/08/04	FOIA	8203020392	8203020386	02/02/26	50-445 M
8203020196	8203010001	01/08/04	FOIA	8203020393	8203020386	02/02/26	50-445 M
8203020199	8203010001	01/08/04	FOIA	8203020394	8203020361	02/02/26	REVIEW GRP
8203020200	8203010001	01/08/04	FOIA	8203020395	8203020359	02/02/09	50-321 Q
8203020201	8203020186	02/02/17	50-320 H	8203020396	8203020385	02/02/26	50-445 M
8203020203	8203010001	01/08/04	FOIA	8203020397	8203020361	02/02/26	REVIEW GRP
8203020206	8203010001	01/08/04	FOIA	8203020398	8203020386	02/02/26	50-445 M
8203020211	8203010001	01/08/04	FOIA	8203020401	8203020361	02/02/26	REVIEW GRP
8203020212	8203010001	01/08/04	FOIA	8203020405	8203020361	02/02/26	REVIEW GRP
8203020217	8203020215	02/02/26	50-293 P	8203020407	8203020399	02/02/23	50-237 T
8203020221	8203010001	01/08/04	FOIA	8203020412	8203020399	02/02/23	50-237 T
8203020223	8203010001	01/08/04	FOIA	8203020414	8203020414	02/02/23	50-397 Q
8203020224	8203010001	01/08/04	FOIA	8203020417	8203020413	02/02/26	50-245 P
8203020225	8203020001	01/08/04	50-269 P	8203020423	8203020419	02/02/18	50-269 Q
8203020228	8203010001	01/08/04	FOIA	8203020428	8203020419	02/02/18	50-269 Q
8203020232	8203010001	01/08/04	FOIA	8203020432	8203020419	02/02/18	50-269 Q
8203020233	8203010001	01/08/04	FOIA	8203020436	8203020434	02/02/26	50-482 H
8203020235	8203010001	01/08/04	FOIA	8203020439	8203020419	02/02/18	50-269 Q
8203020236	8203020220	02/02/04	50-321 Q	8203020440	8203020437	02/02/23	50-346 P
8203020243	8203010001	01/08/04	FOIA	8203020441	8203020435	02/02/09	50-13 Q
8203020244	8203010001	01/08/04	FOIA	8203020451	8203020445	02/01/26	50-13 F
8203020245	8203010001	01/08/04	FOIA	8203020452	8203020446	02/02/02	50-373 Q
8203020250	8203010001	01/08/04	FOIA	8203020462	8203020446	02/02/19	50-368 S
8203020251	8203020239	02/02/19	50-318 S	8203020463	8203020438	02/02/23	27-49
8203020255	8203010001	01/08/04	50-320 P	8203020472	8203020487	02/02/25	50-312 Q
8203020257	8203010001	01/08/04	FOIA	8203020473	8203020488	02/02/18	27-47
8203020258	8203020253	02/02/05	50-285 P	8203020476	8203020468	02/02/18	27-47
8203020260	8203010001	01/08/04	FOIA	8203020480	8203020474	02/02/25	50-382 H
8203020263	8203010001	01/08/04	FOIA	8203020481	8203020468	02/02/18	27-47
8203020264	8203010001	01/08/04	FOIA	8203020485	8203020474	02/02/25	50-382 H
8203020268	8203010001	01/08/04	FOIA	8203020488	8203020469	02/02/22	50-327 Q
8203020269	8203010001	01/08/04	50-289 T	8203020490	8203020482	02/02/19	50-313 S
8203020270	8203010001	01/08/04	FOIA	8203020494	8203020489	02/02/05	50-395 Q
8203020272	8203020253	02/02/05	50-285 P	8203020496	8203020469	02/02/22	50-327 Q
8203020273	8203010001	01/08/04	FOIA	8203020505	8203020493	02/02/19	50-261 Q
8203020275	8203010001	01/08/04	FOIA	8203020506	8203020469	02/02/22	50-327 Q
8203020277	8203020253	02/02/05	50-285 P	8203020510	8203020508	02/02/26	50-275 R
8203020278	8203010001	01/08/04	FOIA	8203020515	8203020459	02/02/22	50-327 Q
8203020280	8203010001	01/08/04	FOIA	8203020516	8203020500	02/02/19	50-368 S
8203020281	8203010001	01/08/04	FOIA	8203020530	8203020526	02/02/25	50-321 R
8203020286	8203010001	01/08/04	FOIA	8203020531	8203290017	02/03/15	50-275 P
8203020287	8203010001	01/08/04	FOIA	8203020534	8203020527	02/02/24	50-333 P
8203020289	8203020284	02/02/18	70-1143	8203020538	8203020528	02/02/25	50-298 Q

ACCESSION NUMBER									
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
E203020539	E203020527	82/02/24	50-333	P	E203030038	E203010001	81/08/04	FOIA	
E203020540	E203020519	82/02/24	50-213	P	E203030039	E203010001	81/08/04	FOIA	
E203020547	E203020532	82/02/05	50-327	G	E203030043	E203010001	81/08/04	FOIA	
E203020550	E203020546	82/02/26	50-459	K	E203030045	E203010001	81/08/04	FOIA	
E203020553	E203020544	82/02/11	50-361	G	E203030048	E203030042	82/02/23	50-285	F
E203020557	E203020552	82/02/24	50-282	O	E203030050	E203030042	82/02/23	50-285	F
E203020563	E203020558	82/02/26	50-461	K	E203030053	E203030044	82/02/12	50-286	P
E203020571	E203020560	82/02/11	50-520	O	E203030055	E203010001	81/08/04	50-320	P
E203020573	E203020562	82/02/08	50-424	O	E203030057	E203010001	81/08/04	FOIA	
E203020576	E203020569	82/02/23	50-278	P	E203030058	E203030053	82/02/17	50-454	E
E203020581	E203020507	82/02/02	50-348	O	E203030060	E203010001	81/08/04	FOIA	
E203020586	E203020560	82/02/11	50-520	O	E203030063	E203010001	81/08/04	FOIA	
E203020588	E203020584	82/02/19	50-537	A	E203030066	E203010001	81/08/04	FOIA	
E203020591	E203020579	82/02/18	50-317	S	E203030070	E203010001	81/08/04	FOIA	
E203020592	E203020583	82/02/11	50-275	G	E203030072	E203010001	81/08/04	FOIA	
E203020597	E203020593	82/02/04	50-261	O	E203030077	E203030077	82/02/26	50-201	O
E203020598	E203020577	82/02/19	50-317	S	E203030089	E203030083	82/02/10	CONTRACT	
E203020599	E203020580	82/02/03	50-413	O	E203030091	E203030082	02/02/10	CONTRACT	
E203020606	E203020601	82/02/03	50-395	G	E203030094	E203010001	81/08/04	50-269	V
E203020612	E203020608	82/02/03	50-250	G	E203030095	E203030087	82/02/10	70-1151	
E203020614	E203020609	82/02/02	50-369	G	E203030099	E203010001	81/08/04	FOIA	
E203020620	E203020616	82/02/22	50-29	G	E203030103	E203010001	81/08/04	FOIA	
E203020622	E203020613	82/02/17	50-244	U	E203030106	E203010001	81/08/04	FOIA	
E203020625	E203020617	82/02/26	50-333	F	E203030109	E203030104	82/02/17	50-335	P
E203020632	E203020619	82/02/22	50-508	O	E203030111	E203010001	81/08/04	FOIA	
E203020637	E203020630	82/02/26	8A999		E203030113	E203010001	81/08/04	50-286	V
E203020641	E203020634	82/02/23	50-462	K	E203030120	E203010001	81/08/04	50-245	V
E203020634	E203020617	82/03/15	50-275	A	E203030122	E203030119	82/02/23	50-213	O
E203020660	E203020617	82/03/15	50-275	A	E203030123	E203010001	81/08/04	50-247	V
E203020665	E203020639	82/02/19	50-395	A	E203030125	E203010001	81/08/04	FOIA	
E203020668	E203020657	82/02/08	50-416	G	E203030130	E203010001	81/08/04	FOIA	
E203020669	E203020666	82/02/23	50-320	P	E203030132	E203010001	81/08/04	50-10	V
E203020672	E203020670	82/02/16	50-94	G	E203030136	E203010001	81/08/04	50-295	V
E203020677	E203020670	82/02/16	50-94	G	E203030140	E203010001	81/08/04	FOIA	
E203020682	E203020674	82/02/23	70-2939		E203030141	E203010001	81/08/04	50-247	V
E203020684	E203020673	82/01/29	50-285	O	E203030145	E203010001	81/08/04	50-259	V
E203020692	E203020686	82/02/02	8A999		E203030151	E203010001	81/08/04	50-245	V
E203020706	E203020703	82/02/23	50-289	P	E203030154	E203010001	81/08/04	50-315	V
E203020709	E203020708	82/02/26	50-334	R	E203030156	E203030153	82/02/26	50-286	G
E203020714	E203020711	82/02/04	50-398	G	E203030159	E203010001	81/08/04	50-255	V
E203020720	E203020718	82/02/23	50-334	P	E203030165	E203010001	81/08/04	50-286	V
E203020721	E203020717	82/02/09	50-327	O	E203030170	E203010001	81/08/04	50-213	V
E203020736	E203010001	81/08/04	50-317	V	E203030173	E203030168	82/02/22	50-304	S
E203020742	E203020741	82/02/10	CONTRACT		E203030184	E203010001	81/08/04	FOIA	
E203020748	E203020746	82/02/23	50-282	F	E203030190	E203010001	81/08/04	FOIA	
E203020749	E203020746	82/02/23	50-282	F	E203030194	E203010001	81/08/04	FOIA	
E203020751	E203020750	82/02/24	50-245	F	E203030195	E203010001	81/08/04	FOIA	
E203020754	E203020750	82/02/24	50-245	F	E203030196	E203010001	81/08/04	FOIA	
E203020757	E203020753	82/02/24	50-305	F	E203030200	E203010001	81/08/04	FOIA	
E203020758	E203020755	82/02/24	50-346	F	E203030201	E203010001	81/08/04	FOIA	
E203020759	E203020753	82/02/24	50-305	F	E203030210	E203010001	81/08/04	FOIA	
E203020760	E203020759	82/02/24	50-346	F	E203030213	E203010001	81/08/04	FOIA	
E203020763	E203020762	82/02/24	50-398	F	E203030216	E203010001	81/08/04	FOIA	
E203020768	E203020763	82/02/23	50-269	F	E203030221	E203010001	81/08/04	FOIA	
E203020770	E203020763	82/02/23	50-269	F	E203030223	E203010001	81/08/04	FOIA	
E203020773	E203020763	82/02/23	50-269	F	E203030225	E203010001	81/08/04	FOIA	
E203020775	E203020763	82/02/23	50-269	F	E203030228	E203010001	81/08/04	FOIA	
E203020777	E203020763	82/03/23	50-269	F	E203030231	E203010001	81/08/04	50-327	V
E203020778	E203020763	82/02/23	50-269	F	E203030232	E203010001	81/08/04	FOIA	
E203020779	E203020763	82/02/23	50-269	F	E203030239	E203010001	81/08/04	FOIA	
E203030001	E203010001	81/08/04	FOIA		E203030249	E203030246	82/01/28	50-282	P
E203030002	E203010001	81/08/04	FOIA		E203030252	E203010001	81/08/04	FOIA	
E203030003	E203010001	81/08/04	FOIA		E203030256	E203010001	81/08/04	FOIA	
E203030006	E203010001	81/08/04	FOIA		E203030276	E203030269	82/02/03	50-10	P
E203030008	E203010001	81/08/04	FOIA		E203030279	E203030277	82/03/01	50-133	R
E203030010	E203010001	81/08/04	FOIA		E203030282	E203030277	82/03/01	50-133	R
E203030014	E203010001	81/08/04	FOIA		E203030283	E203010001	81/08/04	FOIA	
E203030016	E203010001	81/08/04	FOIA		E203030285	E203030277	82/03/01	50-133	R
E203030019	E203010001	81/08/04	FOIA		E203030288	E203010001	81/08/04	FOIA	
E203030021	E203010001	81/08/04	FOIA		E203030290	E203010001	81/08/04	FOIA	
E203030023	E203010001	81/08/04	FOIA		E203030292	E203030271	82/02/16	50-461	E
E203030024	E203030020	82/02/18	50-250	P	E203030295	E203010001	81/08/04	FOIA	
E203030025	E203010001	81/08/04	FOIA		E203030298	E203030293	82/02/17	50-318	S
E203030026	E203030020	82/02/18	50-250	P	E203030299	E203010001	81/08/04	FOIA	
E203030027	E203010001	81/08/04	FOIA		E203030302	E203010001	81/08/04	FOIA	
E203030029	E203010001	81/08/04	FOIA		E203030305	E203030300	82/02/22	XPOR TLIC	
E203030030	E203030020	82/02/18	50-250	P	E203030306	E203030301	82/03/02	50-247	O
E203030033	E203030032	82/02/17	50-286	P	E203030307	E203030303	82/02/19	50-263	R
E203030034	E203010001	81/08/04	FOIA		E203030308	E203030284	82/02/26	50-133	O
E203030036	E203030032	82/02/17	50-286	P	E203030309	E203010001	81/08/04	FOIA	

ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
E203030038	E203010001	81/08/04	FOIA	
E203030039	E203010001	81/08/04	FOIA	
E203030043	E203010001	81/08/04	FOIA	
E203030045	E203010001	81/08/04	FOIA	
E203030048	E203030042	82/02/23	50-285	F
E203030050	E203030042	82/02/23	50-285	F
E203030051	E203030044	82/02/12	50-286	P
E203030055	E203010001	81/08/04	50-320	P
E203030057	E203010001	81/08/04	FOIA	
E203030058	E203030053	82/02/17	50-454	E
E203030060	E203010001	81/08/04	FOIA	
E203030063	E203010001	81/08/04	FOIA	
E203030069	E203010001	81/08/04	FOIA	
E203030070	E203010001	81/08/04	FOIA	
E203030072	E203010001	81/08/04	FOIA	
E203030077	E203030077	82/02/26	50-201	O
E203030089	E203030083	82/02/10	CONTRACT	
E203030091	E203030082	02/02/10	CONTRACT	
E203030094	E203010001	81/08/04	50-269	V
E203030095	E203030087	82/02/10	70-1151	
E203030099	E203010001	81/08/04	FOIA	
E203030103	E203010001	81/08/04	FOIA	
E203030106	E203010001	81/08/04	FOIA	
E203030109	E203030104	82/02/17	50-335	P
E203030111	E203010001	81/08/04	FOIA	
E203030113	E203010001	81/08/04	50-286	V
E203030120	E203010001	81/08/04	50-245	V
E203030122	E203030119	82/02/23	50-213	O
E203030123	E203010001	81/08/04	50-247	V
E203030125	E203010001	81/08/04	FOIA	
E203030130	E203010001	81/08/04	FOIA	
E203030132	E203010001	81/08/04	50-10	V
E203030136	E203010001	81/08/04	50-295	V
E203030140	E203010001	81/08/04	FOIA	
E203030141	E203010001	81/08/04	50-247	V
E203030145	E203010001	81/08/04	50-259	V
E203030151	E203010001	81/08/04	50-245	V
E203030154	E203010001	81/08/04	50-315	V
E203030156	E203030153	82/02/26	50-286	O
E203030159	E203010001	81/08/04	50-255	V
E203030165	E203010001	81/08/04	50-286	V
E203030170	E203010001	81/08/04	50-213	V
E203030173	E203030168	82/02/22	50-304	S
E203030184	E203010001	81/08/04	FOIA	
E203030190	E203010001	81/08/04	FOIA	
E203030194	E203010001	81/08/04	FOIA	
E203030195	E203010001	81/08/04	FOIA	
E203030196	E203010001	81/08/04	FOIA	
E203030200	E203010001	81/08/04	FOIA	
E203030201	E203010001	81/08/04	FOIA	
E203030210	E203010001	81/08/04	FOIA	
E203030213	E203010001	81/08/04	FOIA	
E203030216	E203010001	81/08/04	FOIA	
E203030221	E203010001	81/08/04	FOIA	
E203030223	E203010001	81/08/04	FOIA	
E203030225	E203010001	81/08/04	FOIA	
E203030228	E203010001	81/08/04	FOIA	
E203030231	E203010001	81/08/04	50-327	V
E203030232	E203010001	81/08/04	FOIA	
E203030239	E203010001	81/08/04	FOIA	
E203030249	E203030246	82/01/28	50-282	P
E203030252	E203010001	81/08/04	FOIA	
E203030256	E203010001	81/08/04	FOIA	
E203030276	E203030265	82/02/03	50-10	P
E203030279	E203030277	82/03/01	50-133	R
E203030282	E203030277	82/03/01	50-133	R
E203030283	E203010001	81/08/04	FOIA	
E203030285	E203030277	82/03/01	50-133	R
E203030288	E203010001	81/08/04	FOIA	
E203030290	E203010001	81/08/04	FOIA	
E203030292	E203030271	82/02/16	50-461	E
E203030295	E203010001	81/08/04	FOIA	
E203030298	E203030293	82/02/17	50-318	S
E203030299	E203010001	81/08/04	FOIA	
E203030302	E203010001	81/08/04	FOIA	
E203030305	E203030300	82/02/22	EXPORT LIC	
E203030306	E203030301	82/03/02	50-247	O
E203030307	E203030303	82/02/19	50-263	R
E203030308	E203030284	82/02/26	50-133	O
E203030309	E203010001	81/08/04	FOIA	

CROSS REFERENCE OF TO PRINCIPAL DOCUMENTS

ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203030313	B203030310	82/02/22	XPORTRLIC
B203030314	B203010001	81/08/04	FOIA
B203030318	B203030315	82/02/23	50-461 Q
B203030321	B203010001	81/08/04	FOIA
B203030322	B203030315	82/02/23	50-461 Q
B203030323	B203030315	82/02/23	50-461 Q
B203030330	B203030324	82/02/16	50-237 Q
B203030333	B203030329	82/02/26	50-341 T
B203030335	B203030329	82/02/26	50-341 T
B203030336	B203030329	82/02/26	50-341 T
B203030338	B203030329	82/02/26	50-341 T
B203030339	B203030324	82/02/16	50-237 Q
B203030345	B203010001	81/08/04	FOIA
B203030346	B203010001	81/08/04	FOIA
B203030349	B203010001	81/08/04	FOIA
B203030353	B203010001	81/08/04	FOIA
B203030354	B203010001	81/08/04	FOIA
B203030355	B203030351	82/02/24	50-282 B
B203030356	B203010001	81/08/04	FOIA
B203030358	B203010001	81/08/04	FOIA
B203030359	B203030357	82/02/23	50-237 B
B203030360	B203030350	82/02/16	50-220 B
B203030362	B203010001	81/08/04	FOIA
B203030363	B203030361	82/02/17	50-346 S
B203030364	B203010001	81/08/04	FOIA
B203030365	B203010001	81/08/04	FOIA
B203030368	B203010001	81/08/04	FOIA
B203030369	B203030366	82/02/23	50-333 B
B203030370	B203030367	82/02/26	70-263B
B203030371	B203010001	81/08/04	FOIA
B203030375	B203010001	81/08/04	FOIA
B203030378	B203010001	81/08/04	50-286 V
B203030379	B203030376	82/02/23	50-271 P
B203030382	B203010001	81/08/04	50-245 V
B203030384	B203010001	81/08/04	50-295 V
B203030385	B203010001	81/08/04	FOIA
B203030386	B203030383	82/02/16	50-249 Q
B203030388	B203010001	81/08/04	50-229 V
B203030389	B203010001	81/08/04	50-29 V
B203030390	B203030387	82/02/18	70-130B
B203030391	B203010001	81/08/04	50-3 V
B203030397	B203010001	81/08/04	FOIA
B203030401	B203010001	81/08/04	FOIA
B203030403	B203030399	82/02/19	50-277 Q
B203030405	B203030400	82/02/18	70-27
B203030413	B203030411	82/02/26	40-364 S
B203030414	B203030393	82/02/22	50-336 S
B203030415	B203030410	82/02/24	50-293 Q
B203030416	B203030409	82/02/23	50-237 S
B203030418	B203030412	82/02/23	50-272 P
B203030420	B203030417	82/02/26	50-373 Q
B203030425	B203030419	82/02/23	50-255 P
B203030426	B203030423	82/02/16	50-289 Q
B203030427	B203030421	82/02/26	50-312 Q
B203030429	B203030422	82/02/19	50-304 S
B203030431	B203030424	82/02/17	50-213 S
B203030433	B203010001	81/08/04	FOIA
B203030443	B203030437	82/02/24	50-306 S
B203030444	B203010001	81/08/04	FOIA
B203030446	B203030432	82/02/23	50-410 Q
B203030448	B203030436	81/10/26	50-409 Q
B203030452	B203030441	82/02/22	70-1151 R
B203030453	B203030450	82/02/23	50-155 S
B203030455	B203030449	82/02/23	50-237 S
B203030459	B203010001	81/08/04	FOIA
B203030461	B203030439	82/02/19	70-754 S
B203030462	B203030456	82/02/23	50-301 S
B203030473	B203030464	82/02/26	50-213 P
B203030479	B203030476	82/02/11	50-312 Q
B203030488	B203030483	82/03/01	REVIEW ORP
B203030494	B203030483	82/03/01	REVIEW ORP
B203030495	B203030486	82/02/22	50-255 S
B203030504	B203030497	82/02/10	50-309 Q
B203030510	B203010001	81/08/04	FOIA
B203030512	B203030505	82/02/11	50-334 Q
B203030514	B203030511	82/02/22	50-213 R
B203030521	B203010001	81/08/04	FOIA
B203030532	B203010001	81/08/04	FOIA
B203030535	B203030530	82/02/23	50-395 A
B203030539	B203010001	81/08/04	FOIA

ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203030344	B203030340	82/02/19	50-311 B
B203030345	B203030341	82/02/16	50-293 B
B203030348	B203030346	82/02/23	50-249 B
B203030352	B203010001	81/08/04	50-327 V
B203030357	B203010001	81/08/04	FOIA
B203030365	B203010001	81/08/04	FOIA
B203030375	B203290017	82/03/15	50-275 P
B203030376	B203290017	82/03/15	50-275 P
B203030387	B203030385	82/02/11	CONTRACT
B203040008	B203040005	82/02/23	50-302 P
B203040023	B203010001	81/08/04	50-259 V
B203040027	B203010001	81/08/04	50-259 V
B203040032	B203040027	82/02/16	50-275 V
B203040034	B203010001	81/08/04	50-317 V
B203040037	B203040027	82/02/16	50-275 V
B203040039	B203040017	82/02/18	50-339 P
B203040041	B203040017	82/02/18	50-339 P
B203040044	B203040017	82/02/18	50-339 P
B203040048	B203010001	81/08/04	FOIA
B203040049	B203040044	82/02/12	CONTRACT
B203040050	B203010001	81/08/04	50-249 P
B203040053	B203010001	81/08/04	FOIA
B203040057	B203040052	82/02/19	50-324 P
B203040061	B203040057	82/02/19	50-282 P
B203040063	B203040052	82/02/19	50-324 P
B203040067	B203040052	82/02/19	50-324 P
B203040069	B203040054	82/02/22	50-336 P
B203040071	B203040054	82/02/22	50-336 P
B203040074	B203040054	82/02/22	50-336 P
B203040075	B203010001	81/08/04	FOIA
B203040078	B203040073	82/02/12	50-333 P
B203040082	B203040073	82/02/12	50-333 P
B203040090	B203010001	81/08/04	FOIA
B203040095	B203040091	82/02/19	50-272 S
B203040096	B203010001	81/08/04	FOIA
B203040098	B203010001	81/08/04	FOIA
B203040099	B203040093	82/02/09	50-277 P
B203040100	B203010001	81/08/04	FOIA
B203040101	B203040084	82/02/17	CONTRACT
B203040104	B203010001	81/08/04	FOIA
B203040110	B203040093	82/02/09	50-277 P
B203040113	B203010001	81/08/04	FOIA
B203040116	B203040093	82/02/09	50-277 P
B203040117	B203010001	81/08/04	FOIA
B203040118	B203040114	82/03/01	50-155 P
B203040121	B203040114	82/03/01	50-155 P
B203040122	B203010001	81/08/04	FOIA
B203040126	B203040120	82/02/18	70-824
B203040127	B203010001	81/08/04	FOIA
B203040129	B203010001	81/08/04	FOIA
B203040132	B203010001	81/08/04	FOIA
B203040136	B203010001	81/08/04	FOIA
B203040137	B203010001	81/08/04	FOIA
B203040141	B203040135	82/02/12	50-305 P
B203040143	B203010001	81/08/04	FOIA
B203040145	B203010001	81/08/04	FOIA
B203040146	B203010001	81/08/04	FOIA
B203040153	B203010001	81/08/04	FOIA
B203040154	B203010001	81/08/04	XPORTRLIC
B203040156	B203040151	82/02/24	50-312 P
B203040157	B203040149	82/02/22	COMMISSION
B203040158	B203010001	81/08/04	FOIA
B203040159	B203010001	81/08/04	FOIA
B203040162	B203040151	82/02/24	XPORTRLIC
B203040163	B203010001	81/08/04	FOIA
B203040164	B203010001	81/08/04	FOIA
B203040168	B203040166	82/02/26	50-302 S
B203040169	B203040166	82/02/26	50-302 S
B203040172	B203010001	81/08/04	FOIA
B203040177	B203010001	81/08/04	FOIA
B203040179	B203010001	81/08/04	FOIA
B203040184	B203010001	81/08/04	FOIA
B203040187	B203010001	81/08/04	FOIA
B203040193	B203010001	81/08/04	FOIA
B203040197	B203010001	81/08/04	FOIA
B203040202	B203010001	81/08/04	FOIA
B203040204	B203040200	82/02/25	50-312 P
B203040205	B203010001	81/08/04	FOIA
B203040207	B203010001	81/08/04	FOIA
B203040209	B203010001	81/08/04	FOIA

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203040211	B203010001	81/08/04	FOIA	B203040541	B203040533	82/02/12	50-277 O
B203040214	B203010001	81/08/04	FOIA	B203040554	B203040531	82/02/16	50-293 O
B203040218	B203010001	81/08/04	FOIA	B203040561	B203040479	82/03/01	50-327 P
B203040219	B203010001	81/08/04	FOIA	B203040564	B203040479	82/03/01	50-327 P
B203040221	B203010001	81/08/04	FOIA	B203040565	B203040479	82/03/01	50-327 P
B203040224	B203010001	81/08/04	FOIA	B203040567	B203010001	81/08/04	FOIA
B203040226	B203010001	81/08/04	FOIA	B203040570	B203010001	81/08/04	FOIA
B203040233	B203040222	82/02/23	50-269 F	B203040571	B203040479	82/03/01	50-327 P
B203040235	B203010001	81/08/04	FOIA	B203040572	B203040479	82/03/01	50-327 P
B203040238	B203040222	82/02/23	50-269 F	B203040573	B203040479	82/03/01	50-327 P
B203040239	B203010001	81/08/04	FOIA	B203040576	B203040479	82/03/01	50-327 P
B203040244	B203010001	81/08/04	FOIA	B203040577	B203040479	82/03/01	50-327 P
B203040245	B203040241	82/02/11	50-313 P	B203040581	B203040378	82/02/23	CONTRACT
B203040248	B203040222	82/02/23	50-269 F	B203040582	B203040385	82/02/12	50-302 P
B203040250	B203040241	82/02/11	50-313 P	B203040590	B203040385	82/02/12	50-302 P
B203040254	B203010001	81/08/04	FOIA	B203040593	B203040585	82/02/12	50-302 P
B203040258	B203040402	82/02/01	50-289 R	B203040619	B203040618	82/02/10	EXPORT LIC
B203040259	B203010001	81/08/04	FOIA	B203040629	B203040620	82/02/17	50-522 A
B203040266	B203010001	81/08/04	FOIA	B203050007	B203050006	82/02/18	CONTRACT
B203040268	B203040264	82/02/08	50-329 D	B203050020	B203050015	82/02/25	CONTRACT
B203040270	B203010001	81/08/04	FOIA	B203050026	B203050022	82/01/29	50-206 P
B203040275	B203010001	81/08/04	FOIA	B203050039	B203050036	82/03/01	50-272 F
B203040286	B203040284	82/02/25	50-369 F	B203050044	B203050036	02/03/01	50-272 F
B203040288	B203040284	82/02/25	50-369 F	B203050049	B203050036	82/03/01	50-272 F
B203040290	B203010001	81/08/04	FOIA	B203050059	B203050046	82/01/20	WASTE MGT
B203040292	B203040281	82/02/25	50-346 F	B203050077	B2030500250	82/03/18	50-395 A
B203040297	B203010001	81/08/04	FOIA	B203050080	B203050076	82/02/03	40-8502
B203040298	B203040281	82/02/25	50-346 F	B203050098	B203050091	82/02/19	CONTRACT
B203040307	B203010001	81/08/04	FOIA	B203050110	B203050108	82/02/16	50-423 O
B203040308	B203040278	82/02/25	50-321 F	B203050123	B203050121	82/02/16	50-320 P
B203040310	B203040278	82/02/25	50-321 F	B203050129	B203050121	02/02/16	50-320 P
B203040313	B203010001	81/08/04	FOIA	B203050131	B203050127	82/02/01	50-317 P
B203040314	B203040309	82/02/10	50-285 P	B203050132	B203050121	82/02/16	50-320 P
B203040315	B203040276	82/02/25	50-295 F	B203050133	B203050127	82/02/01	50-317 P
B203040316	B203010001	81/08/04	FOIA	B203050136	B203050127	82/02/01	50-317 P
B203040321	B203040276	82/02/25	50-295 F	B203050153	B203050145	82/02/09	CONTRACT
B203040322	B203010001	81/08/04	FOIA	B203050176	B203050170	82/01/05	40-8602
B203040322	B203010001	81/08/04	FOIA	B203050182	B203050170	82/01/05	40-8602
B203040334	B203040329	82/02/08	50-317 P	B203050186	B203050170	82/01/05	40-8602
B203040340	B203040336	82/02/18	50-277 P	B203050203	B203050198	82/02/18	50-269 P
B203040342	B203040336	82/02/18	50-277 P	B203050224	B203050208	82/02/18	50-206 P
B203040345	B203040329	82/02/08	50-317 P	B203050232	B203050225	82/02/19	50-286 P
B203040347	B203040329	82/02/08	50-317 P	B203050235	B203050229	82/02/24	50-280 P
B203040349	B203010001	81/08/04	FOIA	B203050239	B203050233	82/03/01	50-329 A
B203040354	B203010001	81/08/04	FOIA	B203050242	B203050233	82/03/01	50-329 A
B203040356	B203040351	82/02/22	50-404 A	B203050249	B203050244	82/03/02	50-335 P
B203040357	B203040352	82/02/18	50-302 P	B203050254	B203050240	82/02/25	50-289 P
B203040359	B203040351	82/02/22	50-404 A	B203050258	B203050250	02/01/29	40-8785
B203040362	B203010001	81/08/04	FOIA	B203050259	B203050240	82/02/25	50-289 P
B203040363	B203040352	82/02/18	50-302 P	B203050260	B203050251	82/02/24	50-244 B
B203040364	B203040351	82/02/22	50-404 A	B203050262	B203050228	82/02/18	50-354 O
B203040367	B203040352	82/02/18	50-302 P	B203050263	B203050255	82/02/16	50-293 O
B203040377	B203040373	82/02/22	50-269 P	B203050268	B203050255	82/02/16	50-293 O
B203040379	B203040375	82/03/01	50-201 Q	B203050270	B203050265	82/02/22	50-346 P
B203040382	B203040373	82/02/22	50-269 P	B203050272	B203050265	82/02/19	50-219 S
B203040384	B203040378	82/03/01	50-293 P	B203050277	B203050269	82/02/18	50-277 O
B203040385	B203040373	82/02/22	50-269 P	B203050278	B203050271	82/02/17	0A999
B203040389	B203010001	81/08/04	FOIA	B203050279	B203050273	82/02/19	50-272 R
B203040391	B203040386	82/03/01	50-245 Q	B203050280	B203050275	82/02/16	50-278 O
B203040392	B203040383	82/03/03	50-361 Q	B203050288	B203050275	82/02/16	50-278 O
B203040395	B203040390	82/02/23	50-346 F	B203050291	B203050283	82/02/16	50-354 O
B203040397	B203040390	82/02/23	50-346 F	B203050292	B203050285	82/02/18	50-309 O
B203040399	B203040396	82/03/03	50-537 A	B203050296	B203050281	82/02/23	50-289 B
B203040402	B203040398	82/02/24	50-346 F	B203050299	B203050283	82/02/16	50-354 O
B203040404	B203040398	82/02/24	50-346 F	B203050303	B203050289	82/02/24	50-255 P
B203040410	B203040408	82/03/01	50-327 P	B203050304	B203050297	82/02/25	50-277 O
B203040414	B203040411	82/02/25	50-522 C	B203050307	B203050305	82/02/26	50-313 R
B203040416	B203040407	82/02/25	50-320 F	B203050310	B203050300	82/01/18	71-6771
B203040419	B203040407	82/02/25	50-320 F	B203050313	B203050308	82/02/18	50-244 Q
B203040423	B203040423	82/02/12	CONTRACT	B203050314	B203050294	82/03/01	70-1757
B203040441	B203040438	82/02/26	50-440 Q	B203050316	B203050309	82/03/01	50-344 R
B203040442	B203040440	82/02/05	50-338 P	B203050317	B203050269	82/02/18	50-277 O
B203040443	B203040440	82/02/05	50-338 P	B203050318	B203050300	82/01/18	71-6771
B203040445	B203040440	82/02/05	50-338 P	B203050319	B203050311	82/02/22	50-271 B
B203040450	B203040449	82/02/23	50-445 Q	B203050322	B203050315	82/02/26	50-333 O
B203040455	B203040454	82/02/24	50-440 Q	B203050325	B203050321	82/02/26	50-316 B
B203040458	B203040452	82/02/25	50-271 F	B203050328	B203050308	82/02/18	50-244 O
B203040463	B203040452	82/02/25	50-271 F	B203050334	B203050327	82/02/17	0A999
B203040504	B203040492	82/02/25	50-346 F	B203050335	B203050328	82/02/23	50-309 B
B203040528	B203040520	82/02/12	50-245 O	B203050337	B203050331	82/02/18	50-387 O

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203040541	B203040533	82/02/12	50-277 O	B203040554	B203040531	82/02/16	50-293 O
B203040561	B203040479	82/03/01	50-327 P	B203040564	B203040479	82/03/01	50-327 P
B203040565	B203040479	82/03/01	50-327 P	B203040567	B203010001	81/08/04	FOIA
B203040570	B203010001	81/08/04	FOIA	B203040571	B203040479	82/03/01	50-327 P
B203040572	B203040479	82/03/01	50-327 P	B203040573	B203040479	82/03/01	50-327 P
B203040576	B203040479	82/03/01	50-327 P	B203040577	B203040479	82/03/01	50-327 P
B203040581	B203040378	82/02/23	CONTRACT	B203040582	B203040385	82/02/12	50-302 P
B203040582	B203040385	82/02/12	50-302 P	B203040590	B203040385	82/02/12	50-302 P
B203040593	B203040585	82/02/12	50-302 P	B203040619	B203040618	82/02/10	EXPORT LIC
B203040629	B203040620	82/02/17	50-522 A	B203050007	B203050006	82/02/18	CONTRACT
B203050020	B203050015	82/02/25	CONTRACT	B203050026	B203050022	82/01/29	50-206 P
B203050039	B203050036	82/03/01	50-272 F	B203050044	B203050036	02/03/01	50-272 F
B203050049	B203050036	82/03/01	50-272 F	B203050059	B203050046	82/01/20	WASTE MGT
B203050077	B2030500250	82/03/18	50-395 A	B203050080	B203050076	82/02/03	40-8502
B203050098	B203050091	82/02/19	CONTRACT	B203050110	B203050108	82/02/16	50-423 O
B203050123	B203050121	82/02/16	50-320 P	B203050129	B203050121	02/02/16	50-320 P
B203050131	B203050127	82/02/01	50-317 P	B203050132	B203050121	82/02/16	50-320 P
B203050133	B203050127	82/02/01	50-317 P	B203050136	B203050127	82/02/01	50-317 P
B203050153	B203050145	82/02/09	CONTRACT	B203050176	B203050170	82/01/05	40-8602
B203050182	B203050170	82/01/05	40-8602	B203050186	B203050170	82/01/05	40-8602
B203050203	B203050198	82/02/18	50-269 P	B203050224	B203050208	82/02/18	50-206 P
B203050232	B203050225	82/02/19	50-286 P	B203050235	B203050229	82/02/24	50-280 P
B203050239	B203050233	82/03/01	50-329 A	B203050242	B203050233	82/03/01	50-329 A
B203050249	B203050244	82/03/02	50-335 P	B203050254	B203050240	82/02/25	50-289 P
B203050258	B203050250	02/01/29	40-8785	B203050259	B203050240	82/02/25	50-289 P
B203050260	B203050251	82/02/24	50-244 B	B203050262	B203050228	82/02/18	50-354 O
B203050263	B203050255	82/02/16	50-293 O	B203050268	B203050255	82/02/16	50-293 O
B203050270	B203050265	82/02/22	50-346 P	B203050272	B203050265	82/02/19	50-219 S
B203050277	B203050269	82/02/18	50-277 O	B203050278	B203050271	82/02/17	0A999
B203050279	B203050273	82/02/19	50-272 R	B203050280	B203050275	82/02/16	50-278 O

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203050328	8203050322	82/02/19	50-409 S	8203080339	8203080336	82/02/26	50-280 S
8203050340	8203050330	82/02/22	50-219 S	8203080361	8203080336	82/02/26	50-280 S
8203050341	8203050336	82/02/17	70-820	8203080365	8203080336	82/02/26	50-280 S
8203050349	8203050345	82/02/01	50-313 Q	8203080369	8203080336	82/02/26	50-280 S
8203050353	8203050329	82/03/01	50-263 Q	8203080372	8203080336	82/02/26	50-280 S
8203050354	8203050347	82/02/25	50-295 S	8203080373	8203080370	82/02/16	50-325 S
8203050358	8203050345	82/02/01	50-313 S	8203080376	8203080368	82/02/23	50-289 S
8203050364	8203050359	82/02/26	50-313 S	8203080389	8203080367	82/03/01	50-328 P
8203050371	8203050369	82/03/01	50-339 P	8203080389	8203080367	82/03/01	50-328 P
8203050377	8203050372	82/03/01	50-266 Q	8203080391	8203080390	82/02/23	50-245 R
8203050378	8203050374	82/02/08	50-482 Q	8203080393	8203080393	82/02/26	50-409 R
8203050382	8203050379	82/02/22	40-3392	8203080397	8203080397	82/02/23	50-151 R
8203050386	8203050385	82/02/01	50-346 R	8203080402	8203080400	82/02/16	50-364 S
8203050391	8203050389	82/03/01	50-266 R	8203080403	8203080403	82/02/12	50-369 S
8203050394	8203050392	82/02/24	50-346 S	8203080410	8203080404	82/02/19	50-369 S
8203050397	8203050395	82/02/26	50-254 S	8203080415	8203080407	82/02/16	50-369 S
8203050400	8203050398	82/02/23	50-255 S	8203080418	8203080412	82/01/26	50-269 Q
8203050402	8203050383	82/02/26	50-282 R	8203080419	8203080394	82/02/18	50-296 S
8203050405	8203050404	82/02/16	50-286 Q	8203080420	8203080416	82/02/19	50-296 Q
8203050406	8203050376	82/02/23	70-1100	8203080421	8203080412	82/01/26	50-269 Q
8203050408	8203050407	82/02/16	70-364	8203080425	8203080412	82/01/26	50-269 Q
8203050411	8203050409	82/02/16	70-33	8203080430	8203080414	82/02/17	50-328 S
8203050413	8203050412	82/02/01	50-206 R	8203080431	8203080428	82/02/26	50-277 R
8203050420	8203050418	82/02/22	50-338 P	8203080434	8203080412	82/01/26	50-269 Q
8203050425	8203050417	82/02/16	50-247 Q	8203080441	8203080433	82/03/02	50-333 Q
8203050430	8203050427	82/02/25	50-255 F	8203080443	8203080439	82/02/22	50-259 S
8203050431	8203050423	82/02/19	50-219 S	8203080447	8203080442	82/02/24	50-333 R
8203050434	8203050425	82/02/23	50-255 F	8203080453	8203080448	82/02/19	50-280 S
8203050436	8203050433	82/02/17	0A999	8203080456	8203080452	82/02/26	50-334 S
8203050437	8203050420	82/02/12	50-213 Q	8203080459	8203080433	82/02/23	50-260 S
8203050439	8203050433	82/02/17	0A999	8203080460	8203080451	82/03/02	50-309 Q
8203050442	8203050417	82/02/16	50-247 Q	8203080462	8203080458	82/02/19	50-280 S
8203050444	8203050433	82/02/17	0A999	8203080464	8203080458	82/02/19	50-280 S
8203050458	8203050450	82/02/16	70-2488	8203080471	8203080458	82/02/19	50-280 S
8203050460	8203050457	82/02/24	50-205 P	8203080473	8203080463	82/02/26	50-438 Q
8203050462	8203050457	82/02/24	50-206 P	8203080476	8203080467	82/01/21	50-280 Q
8203050463	8203050461	82/02/16	50-333 Q	8203080477	8203080474	82/02/16	50-302 S
8203050464	8203050453	82/02/18	50-247 S	8203080479	8203080473	82/03/02	50-261 Q
8203050468	8203050458	82/02/26	50-254 S	8203080483	8203080481	82/02/26	50-337 Q
8203080016	8203080012	82/02/26	50-219 R	8203080484	8203080458	82/02/19	50-280 S
8203080028	8203080021	82/02/22	50-324 S	8203080485	8203080473	82/03/02	50-261 Q
8203080037	8203080032	82/02/22	50-325 S	8203080486	8203080467	82/01/21	50-280 Q
8203080054	8203080047	82/02/12	50-302 S	8203080487	8203080470	82/02/19	50-260 S
8203080065	8203080036	82/02/22	50-324 S	8203080488	8203080480	82/02/17	50-259 S
8203080075	8203080064	82/01/29	50-302 Q	8203080489	8203080473	82/03/02	50-261 Q
8203080086	8203080064	82/01/29	50-302 Q	8203080490	8203080482	82/02/16	50-302 S
8203080090	8203170501	82/03/09	50-237 P	8203080491	8203080458	82/02/19	50-280 S
8203080094	8203080064	82/01/29	50-302 Q	8203080494	8203080473	82/03/02	50-261 Q
8203080118	8203080113	82/03/02	50-327 R	8203080497	8203080467	82/01/21	50-280 Q
8203080140	8203080130	82/02/12	50-302 S	8203080503	8203080467	82/01/21	50-280 Q
8203080178	8203080169	82/02/11	50-324 S	8203080504	8203080499	82/02/26	50-318 S
8203080185	8203080176	82/03/02	50-312 Q	8203080506	8203080501	82/02/19	50-260 S
8203080186	8203080182	82/02/26	50-29 R	8203080507	8203080502	82/03/01	50-438 S
8203080206	8203080203	82/02/26	50-277 R	8203080508	8203080498	82/02/18	50-280 S
8203080215	8203080194	82/02/23	50-261 S	8203080511	8203080467	82/01/21	50-280 Q
8203080223	8203080213	82/01/28	50-324 Q	8203080512	8203080502	82/03/01	50-438 Q
8203080228	8203080213	82/01/28	50-324 Q	8203080513	8203080502	82/03/01	50-438 Q
8203080230	8203080221	82/02/12	70-824	8203080516	8203080509	82/02/16	50-327 S
8203080232	8203080222	82/02/17	50-281 S	8203080518	8203080514	82/02/22	70-143
8203080233	8203080213	82/01/28	50-324 Q	8203080519	8203080502	82/03/01	50-438 Q
8203080235	8203080219	82/02/19	50-369 S	8203080520	8203080500	82/02/18	50-259 S
8203080241	8203080222	82/02/17	50-281 S	8203080524	8203080517	82/02/26	50-317 S
8203080253	8203080213	82/01/28	50-324 Q	8203080528	8203080514	82/02/22	70-143
8203080255	8203080244	82/02/24	50-261 S	8203080534	8203080514	82/02/22	70-143
8203080263	8203080260	82/03/01	0R0	8203080536	8203080529	82/02/23	50-317 S
8203080272	8203080262	82/02/11	50-325 S	8203080538	8203080514	82/02/22	70-143
8203080284	8203080279	82/03/03	50-255 P	8203080541	8203080532	82/02/19	50-361 Q
8203080290	8203080279	82/03/03	50-255 P	8203080543	8203080514	82/02/22	70-143
8203080296	8203080234	82/03/01	50-29 P	8203080554	8203080542	82/02/09	50-338 S
8203080301	8203080277	82/02/18	50-325 S	8203080559	8203080531	82/02/16	50-270 S
8203080302	8203080295	82/02/11	50-366 S	8203080560	8203080552	82/02/26	50-348 S
8203080315	8203080303	82/02/19	50-327 S	8203080562	8203080531	82/02/18	50-328 S
8203080318	8203080308	82/02/15	50-324 S	8203080564	8203080536	82/02/12	50-302 S
8203080323	8203080316	82/02/23	50-260 S	8203080566	8203080558	82/02/16	50-321 S
8203080329	8203080322	82/02/16	50-323 S	8203080567	8203080561	82/02/12	50-324 S
8203080336	8203080324	82/03/01	50-255 P	8203080572	8203080568	82/02/11	50-324 S
8203080343	8203080338	82/02/23	50-409 P	8203080573	8203080570	82/02/12	50-325 S
8203080344	8203080340	82/02/17	50-323 S	8203080576	8203080552	82/02/26	50-348 S
8203080351	8203080348	82/02/19	50-369 S	8203080578	8203080571	82/02/16	50-366 S
8203080355	8203080353	82/02/18	50-324 S	8203080580	8203080577	82/02/11	50-366 S

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203080339	8203080336	82/02/26	50-280 S
8203080361	8203080336	82/02/26	50-280 S
8203080365	8203080336	82/02/26	50-280 S
8203080369	8203080336	82/02/26	50-280 S
8203080372	8203080336	82/02/26	50-280 S
8203080373	8203080370	82/02/16	50-325 S
8203080376	8203080368	82/02/23	50-289 S
8203080389	8203080367	82/03/01	50-328 P
8203080389	8203080367	82/03/01	50-328 P
8203080391	8203080390	82/02/23	50-245 R
8203080393	8203080393	82/02/26	50-409 R
8203080397	8203080397	82/02/23	50-151 R
8203080402	8203080400	82/02/16	50-364 S
8203080403	8203080403	82/02/12	50-369 S
8203080410	8203080404	82/02/19	50-369 S
8203080415	8203080407	82/02/16	50-369 S
8203080418	8203080412	82/01/26	50-269 Q
8203080419	8203080394	82/02/18	50-296 S
8203080420	8203080416	82/02/19	50-296 Q
8203080421	8203080412	82/01/26	50-269 Q
8203080425	8203080412	82/01/26	50-269 Q
8203080430	8203080414	82/02/17	50-328 S
8203080431	8203080428	82/02/26	50-277 R
8203080434	8203080412	82/01/26	50-269 Q
8203080441	8203080433	82/03/02	50-333 Q
8203080443	8203080439	82/02/22	50-259 S
8203080447	8203080442	82/02/24	50-333 R
8203080453	8203080448	82/02/19	50-280 S
8203080456	8203080452	82/02/26	50-334 S
8203080459	8203080433	82/02/23	50-260 S
8203080460	8203080451	82/03/02	50-309 Q
8203080462	8203080458	82/02/19	50-280 S
8203080464	8203080458	82/02/19	50-280 S
8203080471	8203080458	82/02/19	50-280 S
8203080473	8203080463	82/02/26	50-438 Q
8203080476	8203080467	82/01/21	50-280 Q
8203080477	8203080474	82/02/16	50-302 S
8203080479	8203080473	82/03/02	50-261 Q
8203080493	8203080481	82/02/26	50-537 R
8203080494	8203080458	82/02/19	50-280 S
8203080495	8203080473	82/03/02	50-261 Q
8203080496	8203080467	82/01/21	50-280 Q
8203080497	8203080470	82/02/19	50-260 S
8203080498	8203080480	82/02/17	50-299 S
8203080499	8203080473	82/03/02	50-261 Q
8203080490	8203080482	82/02/16	50-302 S
8203080491	8203080458	82/02/19	50-280 S
8203080494	8203080473	82/03/02	50-261 Q
8203080497	8203080467	82/01/21	50-280 Q
8203080503	8203080467	82/01/21	50-280 Q
8203080504	8203080499	82/02/26	50-318 S
8203080506	8203080501	82/02/19	50-260 S
8203080507	8203080502	82/03/01	50-438 Q
8203080508	8203080498	82/02/18	50-280 S
8203080511	8203080467	82/01/21	50-280 Q
8203080512	8203080502	82/03/01	50-438 Q
8203080513	8203080502	82/03/01	50-438 Q
8203080516	8203080509	82/02/16	50-327 S
8203080518	8203080514	82/02/22	70-143
8203080519	8203080502	82/03/01	50-438 Q
8203080520	8203080500	82/02/18	50-259 S
8203080524	8203080517	82/02/26	50-317 S
8203080528	8203080514	82/02/22	70-143
8203080534	8203080514	82/02/22	70-143
8203080536	8203080529	82/02/29	50-317 S
8203080538	8203080514	82/02/22	70-143
8203080541	8203080532	82/02/21	50-361 Q
8203080543	8203080514	82/02/22	70-143
8203080544	8203080542	82/02/09	50-338 S
8203080559	8203080531	82/02/16	50-270 S
8203080560	8203080552	82/02/26	50-348 S
8203080562	8203080531	82/02/18	50-328 S
8203080564	8203080536	82/02/12	50-302 S
8203080566	8203080558	82/02/16	50-321 S
8203080567	8203080561	82/02/12	50-324 S
8203080572	8203080568	82/02/11	50-324 S
8203080575	8203080570	82/02/12	50-323 S
8203080576	8203080552	82/02/26	50-348 S
8203080578	8203080571	82/02/16	50-366 S
8203080580	8203080577	82/02/11	50-366 S

ACCESSION NUMBER									
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY						
8203060582	8203080579	82/02/24	50-324	S					
8203080586	8203080573	82/02/17	50-324	S					
8203080587	8203080581	82/02/16	50-366	S					
8203080589	8203080585	82/02/11	50-269	S					
8203080599	8203080596	82/02/23	50-321	Q					
8203080600	8203080589	82/02/22	50-369	S					
8203080601	8203080596	82/02/23	50-321	Q					
8203080602	8203080597	82/02/16	50-259	Q					
8203080603	8203080596	82/02/23	50-321	Q					
8203080606	8203080596	82/02/23	50-321	Q					
8203080610	8203080596	82/02/23	50-321	Q					
8203080614	8203080609	82/03/03	50-327	P					
8203080619	8203080612	82/02/16	50-325	S					
8203080620	8203080616	82/02/23	50-328	S					
8203080621	8203080617	82/02/22	50-335	S					
8203080622	8203080618	82/02/22	50-324	S					
8203080627	8203080625	82/02/17	50-328	S					
8203080632	8203080629	82/02/11	50-325	S					
8203090014	8203090010	82/02/12	50-546	A					
8203090015	8203030306	82/03/01	50-247	Q					
8203090017	8203090012	82/02/19	CONTRACT						
8203090018	8203090010	82/02/12	50-546	A					
8203090047	8203090044	82/02/08	71-5768						
8203090068	8203090062	82/02/08	50-275	P					
8203090073	8203090062	82/02/08	50-275	P					
8203090077	8203090071	82/02/26	CONTRACT						
8203090078	8203090062	82/02/08	50-275	P					
8203090089	8203090062	82/02/08	50-275	P					
8203090096	8203010001	91/08/04	FOIA						
8203090099	8203010001	91/08/04	FOIA						
8203090105	8203240508	82/02/26	MISC						
8203090113	8203010001	81/08/04	FOIA						
8203090121	8203010001	81/08/04	FOIA						
8203090133	8203090131	82/03/03	50-413	Q					
8203090161	8203090133	82/03/03	50-423	Q					
8203090172	8203090168	82/03/04	50-470	A					
8203090177	8203090169	82/02/23	50-271	S					
8203090187	8203090179	82/02/23	50-219	S					
8203090220	8203090203	82/02/24	50-272	S					
8203090231	8203090221	82/02/23	50-219	S					
8203090232	8203090227	82/03/02	50-369	P					
8203090244	8203090216	82/02/26	50-219	S					
8203090272	8203090266	82/02/26	50-285	R					
8203090282	8203090271	82/02/19	50-275	F					
8203090293	8203090285	82/01/29	DRG						
8203090302	8203090285	82/01/29	DRG						
8203090308	8203090285	82/01/29	DRG						
8203090327	8203090321	82/02/24	50-311	S					
8203090338	8203090333	82/02/24	50-311	S					
8203090352	8203090344	82/02/26	50-286	Q					
8203090365	8203090361	81/09/28	FOIA						
8203090368	8203090360	82/02/12	50-220	P					
8203090370	8203090363	82/03/01	50-272	R					
8203090372	8203090361	81/09/28	FOIA						
8203090373	8203090361	81/09/28	FOIA						
8203090377	8203090361	81/09/28	FOIA						
8203090380	8203090361	81/09/28	FOIA						
8203090382	8203090369	82/03/03	50-327	P					
8203090383	8203090361	81/09/28	FOIA						
8203090385	8203090370	82/03/03	50-344	P					
8203090389	8203090361	81/09/28	FOIA						
8203090389	8203090361	81/09/28	FOIA						
8203090390	8203090378	82/03/03	50-344	P					
8203090392	8203090361	81/09/28	FOIA						
8203090393	8203090361	81/09/28	FOIA						
8203090397	8203090361	81/09/28	FOIA						
8203090400	8203090361	81/09/28	FOIA						
8203090403	8203090361	81/09/28	FOIA						
8203090407	8203090361	81/09/28	FOIA						
8203090408	8203090361	81/09/28	FOIA						
8203090413	8203090361	81/09/28	FOIA						
8203090414	8203090361	81/09/28	40-6622						
8203090418	8203090403	82/03/02	50-10	R					
8203090424	8203090361	81/09/28	FOIA						
8203090432	8203090361	81/09/28	FOIA						
8203090435	8203090361	81/09/28	FOIA						
8203090440	8203090361	81/09/28	FOIA						
8203090443	8203090361	81/09/28	FOIA						
8203090444	8203090361	81/09/28	FOIA						
8203090447	8203090361	81/09/28	FOIA						

ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8203090449	8203090361	81/09/28	FOIA	
8203090452	8203090361	81/09/28	FOIA	
8203090456	8203090361	81/09/28	FOIA	
8203090461	8203090361	81/09/28	FOIA	
8203090464	8203090361	81/09/28	FOIA	
8203090466	8203090361	81/09/28	FOIA	
8203090467	8203090361	81/09/28	FOIA	
8203090473	8203090361	01/09/28	FOIA	
8203090475	8203090361	81/09/28	FOIA	
8203090476	8203090361	81/09/28	FOIA	
8203090482	8203090361	81/09/28	FOIA	
8203090485	8203090361	81/09/28	FOIA	
8203090486	8203090361	81/09/28	FOIA	
8203090491	8203090483	82/02/26	50-219	R
8203090492	8203090361	81/09/28	FOIA	
8203090495	8203090361	81/09/28	FOIA	
8203090496	8203090361	81/09/28	FOIA	
8203090500	8203090361	01/09/28	FOIA	
8203090501	8203090361	81/09/28	FOIA	
8203090504	8203090361	81/09/28	FOIA	
8203090506	8203090361	81/09/28	FOIA	
8203090510	8203090361	81/09/28	FOIA	
8203090513	8203090361	81/09/28	FOIA	
8203090516	8203090361	81/09/28	FOIA	
8203090517	8203090515	82/02/17	TOPREP	
8203090518	8203090361	81/09/28	FOIA	
8203090524	8203090361	81/09/28	FOIA	
8203090526	8203090361	81/09/28	FOIA	
8203090527	8203090523	82/03/05	50-128	P
8203090529	8203090361	81/09/28	FOIA	
8203090536	8203090534	81/12/22	CONTRACT	
8203090544	8203090539	82/02/09	CONTRACT	
8203090547	8203090546	82/02/26	CONTRACT	
8203090555	8203090533	82/03/01	50-245	F
8203090559	8203090533	82/03/01	50-245	F
8203090577	8203090570	82/02/26	50-317	R
8203090647	8203090643	82/03/01	50-336	F
8203090649	8203090643	82/03/01	50-336	F
8203090651	8203090642	82/02/05	50-275	P
8203090658	8203090637	82/02/24	50-311	B
8203090661	8203090642	82/02/05	50-275	P
8203090686	8203090683	82/02/18	SECY	
8203090692	8203090683	82/02/18	SECY	
8203090699	8203090678	82/02/24	50-272	B
8203090711	8203090702	82/02/25	CONTRACT	
8203090745	8203090726	82/02/23	70-1100	
8203090754	8203090749	82/03/01	50-213	F
8203090758	8203090749	82/03/01	50-213	F
8203090764	8203150283	82/02/26	50-322	A
8203090768	8203010001	81/08/04	FOIA	
8203090778	8203090765	82/03/02	50-267	P
8203090782	8203090765	82/03/02	50-267	P
8203090787	8203090765	82/03/02	50-267	P
8203090815	8203090812	82/02/17	50-344	P
8203090816	8203090814	82/02/01	71-9044	
8203090817	8203090813	82/03/01	50-346	F
8203090820	8203090813	82/03/01	50-346	F
8203090821	8203090819	82/02/12	COMMISSION	
8203090823	8203090819	82/02/12	COMMISSION	
8203090825	8203090819	82/02/12	COMMISSION	
8203090828	8203090819	82/02/12	COMMISSION	
8203090830	8203090819	82/02/12	COMMISSION	
8203100006	8203100004	82/02/12	50-247	Q
8203100014	8203100010	82/03/01	50-295	F
8203100017	8203100010	82/03/01	50-295	F
8203100028	8203100022	82/03/01	50-321	F
8203100033	8203100022	82/03/01	50-321	F
8203100041	8203100038	82/02/22	50-269	H
8203100046	8203230722	82/03/11	50-328	A
8203100052	8203100049	82/02/10	40-8102	
8203100064	8203100098	82/03/03	CONTRACT	
8203100086	8203100081	82/03/03	CONTRACT	
8203100113	8203100106	82/02/24	CONTRACT	
8203100121	8203220337	82/03/16	50-317	Q
8203100131	8203100123	82/02/02	CONTRACT	
8203100138	8203100129	82/02/26	50-323	P
8203100143	8203100129	82/02/26	50-323	P
8203100147	8203100129	82/02/26	50-323	P
8203100151	8203100142	82/02/26	50-266	P
8203100161	8203100137	82/02/26	50-304	P

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

637

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203100163	8203100162	82/03/05	50-466 O	8203100458	8203100001	81/08/04	FOIA
8203100164	8203100157	82/02/26	50-346 P	8203100459	8203100470	82/02/25	50-142 H
8203100165	8203100157	82/02/26	50-346 P	8203100476	8203100001	81/08/04	FOIA
8203100173	8203100170	82/02/26	50-220 R	8203100478	8203100231	82/03/04	50-267 P
8203100174	8203100171	82/03/04	50-454 Q	8203100480	8203100001	81/08/04	FOIA
8203100179	8203100175	82/02/23	50-409 Q	8203100482	8203100470	82/02/25	50-142 H
8203100182	8203100177	82/03/01	50-266 R	8203100485	8203100001	81/08/04	FOIA
8203100187	8203100181	82/03/02	50-416 A	8203100490	8203100001	81/08/04	FOIA
8203100191	8203100185	82/03/02	50-440 Q	8203100495	8203100001	82/02/23	50-346 S
8203100207	8203100203	82/03/02	50-483 E	8203100498	8203100493	82/03/08	50-382 T
8203100212	8203100209	82/02/26	50-315 R	8203100499	8203100001	81/08/04	FOIA
8203100223	8203100210	82/03/01	50-255 R	8203100500	8203100193	82/03/08	50-382 T
8203100228	8203100224	82/03/04	50-111 P	8203100503	8203100001	81/08/04	FOIA
8203100230	8203100225	82/02/19	50-409 P	8203100507	8203100511	82/03/01	50-289 G
8203100232	8203100226	82/02/16	50-206 B	8203100513	8203100512	82/02/17	40-6533
8203100239	8203100236	82/03/05	50-267 R	8203100516	8203100449	82/03/04	50-133 S
8203100240	8203100234	82/02/05	50-193 R	8203100521	8203100512	82/02/17	40-6500
8203100242	8203100235	82/02/24	50-247 S	8203100523	8203100519	82/03/09	50-395 T
8203100245	8203100235	82/02/24	50-247 S	8203100525	8203100512	82/02/17	40-6500
8203100248	8203100241	82/03/02	50-500 Q	8203100527	8203100512	82/02/17	40-6500
8203100250	8203100243	82/03/03	TNPREP	8203100530	8203100524	82/02/12	50-213 Q
8203100262	8203100251	82/03/05	50-254 Q	8203100532	8203100512	82/02/17	40-6500
8203100263	8203100259	82/02/12	50-409 R	8203100535	8203100539	82/02/12	50-286 Q
8203100265	8203100250	82/02/23	50-329 K	8203100545	8203100538	82/03/04	50-133 Q
8203100267	8203100258	82/02/23	50-329 K	8203100553	8203100558	82/03/08	50-201 Q
8203100269	8203100261	82/03/01	50-206 Q	8203100561	8203100566	82/02/12	50-344 S
8203100270	8203100264	82/03/02	50-206 S	8203100571	8203100572	82/02/09	CONTRACT
8203100275	8203100273	82/03/05	TNPREP	8203100578	8203100573	82/03/04	50-259 P
8203100300	8203100297	82/03/01	50-255 S	8203100579	8203100573	82/03/04	50-259 P
8203100303	8203100299	82/03/04	50-461 A	8203100581	8203100569	82/02/12	50-219 Q
8203100304	8203100296	82/03/01	70-143	8203100592	8203100613	82/02/23	50-261 Q
8203100309	8203100305	82/03/04	TNPREP	8203100617	8203100003	82/03/05	50-247 P
8203100311	8203100306	82/03/03	70-1075	8203100641	8203100602	82/03/04	50-266 S
8203100313	8203100310	82/03/05	50-271 Q	8203100643	8203100613	82/02/25	50-443 Q
8203100321	8203100320	82/03/05	50-482 K	8203100647	8203100613	82/02/25	50-443 Q
8203100322	8203100318	82/03/01	50-341 T	8203100650	8203100613	82/02/25	50-443 Q
8203100328	8203100301	01/08/04	FOIA	8203100652	8203100613	82/02/25	50-443 Q
8203100329	8203100325	82/02/23	50-315 Q	8203100657	8203100613	82/02/25	50-443 Q
8203100330	8203100327	82/02/25	50-346 R	8203100658	8203100613	82/02/25	50-443 Q
8203100334	8203100301	01/08/04	FOIA	8203100659	8203100613	82/02/25	50-443 Q
8203100338	8203100336	82/03/05	50-424 A	8203100660	8203100613	82/02/25	50-443 Q
8203100339	8203100301	01/08/04	FOIA	8203100661	8203100613	82/02/25	50-443 Q
8203100344	8203100301	01/08/04	FOIA	8203100662	8203100613	82/02/25	50-443 Q
8203100347	8203100345	82/03/01	50-255 R	8203100663	8203100613	82/02/25	50-443 Q
8203100353	8203100301	01/08/04	FOIA	8203100664	8203100613	82/02/25	50-443 Q
8203100358	8203100301	01/08/04	FOIA	8203100665	8203100613	82/02/25	50-443 Q
8203100359	8203100354	82/02/26	50-331 R	8203100666	8203100613	82/02/25	50-443 Q
8203100360	8203100357	82/03/01	50-255 S	8203100667	8203100613	82/02/25	50-443 Q
8203100363	8203100301	01/08/04	FOIA	8203100668	8203100613	82/02/25	50-443 Q
8203100365	8203100301	01/08/04	FOIA	8203100669	8203100613	82/02/25	50-443 Q
8203100367	8203100362	82/03/05	50-247 Q	8203100670	8203100613	82/02/25	50-443 Q
8203100368	8203100366	82/03/01	50-305 P	8203100671	8203100613	82/02/25	50-443 Q
8203100371	8203100362	82/03/05	50-247 Q	8203100672	8203100613	82/02/25	50-443 Q
8203100372	8203100301	01/08/04	50-295 P	8203100673	8203100613	82/02/25	50-443 Q
8203100375	8203100301	01/08/04	FOIA	8203100674	8203100613	82/02/25	50-443 Q
8203100377	8203100373	82/02/22	50-315 Q	8203100675	8203100613	82/02/25	50-443 Q
8203100378	8203100301	01/08/04	50-295 T	8203100676	8203100613	82/02/25	50-443 Q
8203100385	8203100380	82/03/01	50-409 F	8203100677	8203100613	82/02/25	50-443 Q
8203100397	8203100394	82/03/01	50-321 P	8203100678	8203100613	82/02/25	50-443 Q
8203100399	8203100394	82/03/01	50-321 P	8203100679	8203100613	82/02/25	50-443 Q
8203100409	8203100407	82/03/03	50-445 A	8203100680	8203100613	82/02/25	50-443 Q
8203100410	8203100401	01/08/04	FOIA	8203100681	8203100613	82/02/25	50-443 Q
8203100415	8203100401	01/08/04	FOIA	8203100682	8203100613	82/02/25	50-443 Q
8203100418	8203100413	82/02/19	50-324 Q	8203100683	8203100613	82/02/25	50-443 Q
8203100421	8203100416	82/03/01	50-255 S	8203100684	8203100613	82/02/25	50-443 Q
8203100423	8203100401	01/08/04	FOIA	8203100685	8203100613	82/02/25	50-443 Q
8203100425	8203100411	82/02/24	50-312 B	8203100686	8203100613	82/02/25	50-443 Q
8203100428	8203100401	01/08/04	FOIA	8203100687	8203100613	82/02/25	50-443 Q
8203100434	8203100401	01/08/04	FOIA	8203100688	8203100613	82/02/25	50-443 Q
8203100437	8203100401	01/08/04	FOIA	8203100689	8203100613	82/02/25	50-443 Q
8203100440	8203100401	01/08/04	FOIA	8203100690	8203100613	82/02/25	50-443 Q
8203100450	8203100401	01/08/04	FOIA	8203100691	8203100613	82/02/25	50-443 Q
8203100453	8203100448	82/02/23	50-272 Q	8203100692	8203100613	82/02/25	50-443 Q
8203100455	8203100401	01/08/04	FOIA	8203100693	8203100613	82/02/25	50-443 Q
8203100456	8203100454	82/03/01	50-322 Q	8203100694	8203100613	82/02/25	50-443 Q
8203100458	8203100447	82/03/01	50-275 S	8203100695	8203100613	82/02/25	50-443 Q
8203100459	8203100454	82/03/01	50-322 Q	8203100696	8203100613	82/02/25	50-443 Q
8203100461	8203100401	01/08/04	FOIA	8203100697	8203100613	82/02/25	50-443 Q
8203100465	8203100401	01/08/04	FOIA	8203100698	8203100613	82/02/25	50-443 Q
8203100467	8203100390	82/02/24	50-247 S	8203100699	8203100613	82/02/25	50-443 Q

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203110246	8203110245	82/03/08	50-395 H	8203120247	8203120242	82/03/08	50-281 P
8203110248	8203110244	82/02/23	27-39	8203120249	8203120246	82/03/03	50-155 Q
8203110251	8203110249	82/03/05	50-282 Q	8203120253	8203120250	82/03/05	50-321 F
8203110252	8203110249	82/03/05	50-282 Q	8203120257	8203120254	82/03/08	50-269 P
8203110255	8203110253	82/03/02	50-3	8203120268	8203120258	02/03/08	50-267 F
8203110256	8203110254	82/02/24	50-304 Q	8203120270	8203120265	82/03/08	50-382 T
8203110260	8203110257	82/02/25	PT21	8203120272	8203120269	82/03/08	50-313 F
8203110262	8203110259	82/03/03	50-219 Q	8203120273	8203120265	82/03/08	50-382 T
8203110268	8203110264	82/03/09	50-498 A	8203120275	8203120265	82/03/08	50-382 T
8203110270	8203110267	82/02/23	50-29	8203120276	8203120269	02/03/08	50-313 F
8203110275	8203110273	82/02/19	40-3079	8203120278	8203120271	82/03/10	50-445 Q
8203110276	8203110273	82/02/19	40-3079	8203120279	8203120266	02/03/05	50-261 F
8203110283	8203110281	82/03/01	50-387 H	8203120282	8203120266	82/03/05	50-261 F
8203110286	8203110264	82/03/09	50-498 A	8203120284	8203120266	82/03/05	50-261 F
8203110293	8203110289	82/02/10	50-237 B	8203120285	8203120277	82/03/05	50-209 F
8203110294	8203110290	82/03/03	50-322 Q	8203120289	8203120263	82/03/05	50-10 F
8203110298	8203110295	82/03/04	50-295 B	8203120290	8203120287	82/03/08	50-29 P
8203110301	8203110292	82/03/04	50-237 P	8203120292	8203120277	82/03/05	50-289 F
8203110306	8203110332	82/03/02	50-249 S	8203120293	8203120287	82/03/08	50-29 P
8203110309	8203110307	82/02/22	50-220 Q	8203120294	8203120263	82/03/05	50-10 F
8203110314	8203110304	82/03/05	50-295 R	8203120295	8203120287	82/03/08	50-29 P
8203110316	8203110311	82/03/04	TOPREP	8203120299	8203120261	82/03/05	50-346 F
8203110321	8203110311	82/03/04	TOPREP	8203120301	8203120263	82/03/08	50-382 T
8203110322	8203110317	82/03/02	50-230 P	8203120304	8203120261	82/03/05	50-346 F
8203110326	8203110307	82/02/22	50-220 Q	8203120305	8203120263	82/03/08	50-382 T
8203110327	8203110317	82/03/02	50-250 P	8203120307	8203120303	02/03/04	50-213 P
8203110328	8203110311	82/03/04	TOPREP	8203120309	8203120300	02/03/11	REVIEW QRP
8203110329	8203110317	82/03/02	50-230 P	8203120310	8203120260	02/03/05	50-395 F
8203110333	8203100567	82/02/25	CONTRACT	8203120312	8203120303	82/03/04	50-213 P
8203110340	8203110331	82/02/25	50-321 F	8203120313	8203120260	82/03/05	50-395 F
8203110344	8203110336	82/03/02	50-261 P	8203120316	8203120303	82/03/04	50-213 P
8203110347	8203110336	82/03/02	50-261 P	8203120317	8203120255	82/03/05	50-315 F
8203110349	8203110336	82/03/02	50-261 P	8203120319	8203120303	82/03/04	50-213 P
8203110355	8203110352	82/01/11	71-469	8203120322	8203120255	82/03/05	50-315 F
8203110387	8203110382	82/02/04	WASTE MQT	8203120323	8203120303	82/03/04	50-213 P
8203110398	8203110370	82/03/01	50-320 T	8203120326	8203120303	82/03/04	50-213 P
8203110402	8203110370	82/03/01	50-320 T	8203120327	8203120320	82/03/05	50-206 F
8203110404	8203110401	02/02/11	71-6613	8203120329	8203120303	82/03/04	50-213 P
8203110405	8203110399	82/02/11	50-94	8203120332	8203110346	02/02/24	50-259 P
8203110409	8203110399	82/02/11	50-94	8203120334	8203120333	82/03/10	50-206 P
8203110425	8203110421	82/02/11	CONTRACT	8203120336	8203120335	02/02/09	40-8647
8203110427	8203110420	82/02/24	50-338 P	8203120339	8203120338	02/02/25	50-334 Q
8203110429	8203110421	82/02/11	CONTRACT	8203120397	8203120392	82/02/10	40-3453
8203110505	8203230647	82/03/22	REVIEW QRP	8203120403	8203120401	81/10/30	REVIEW GRP
8203110512	8203110510	82/02/25	50-142 H	8203120420	8203120419	82/03/02	SECY
8203110524	8203110522	82/03/02	50-193 P	8203120421	8203120419	82/03/02	SECY
8203110532	8203110528	82/02/26	50-282 P	8203120422	8203120419	02/03/02	SECY
8203110535	8203110528	82/02/26	50-282 P	8203150003	8203150001	82/03/09	50-277 R
8203110537	8203110528	82/02/26	50-282 P	8203150010	8203150005	82/03/10	50-390 F
8203120007	8203120003	82/02/09	WASTE MQT	8203150013	8203150005	82/03/10	50-390 F
8203120043	8203120039	02/02/17	COMMISSION	8203150021	8203150020	82/02/10	40-8102
8203120044	8203120041	82/02/01	40-8380	8203150053	8203150031	82/03/10	50-458 C
8203120053	8203120046	82/02/12	50-334 Q	8203150057	8203150035	82/02/25	70-824
8203120056	8203120063	82/03/02	50-329 A	8203150062	8203150039	82/03/10	50-317 P
8203120074	8203120072	82/03/03	50-261 P	8203150063	8203150060	82/03/05	CONTRACT
8203120075	8203120072	82/03/03	50-261 P	8203150118	8203150116	82/03/04	50-528 H
8203120077	8203120072	82/03/03	50-261 P	8203150121	8203150117	82/03/05	CONTRACT
8203120082	8203120080	82/02/23	50-335 P	8203150126	8203150124	82/03/05	CONTRACT
8203120083	8203120080	82/02/23	50-335 P	8203150127	8203150125	82/03/11	50-244 Q
8203120086	8203120083	82/01/26	WASTE MQT	8203150132	8203150129	82/03/05	CONTRACT
8203120093	8203120091	82/02/05	40-6659	8203150137	8203150134	82/03/04	CONTRACT
8203120100	8203120091	82/02/05	40-6659	8203150144	8203150142	82/03/05	50-133 P
8203120102	8203120091	82/02/05	40-6659	8203150157	8203150154	82/02/25	50-313 P
8203120105	8203120091	82/02/05	40-6659	8203150159	8203150158	82/03/05	CONTRACT
8203120113	8203120108	82/03/05	50-329 F	8203150161	8203150160	82/03/05	CONTRACT
8203120130	8203120121	82/03/09	50-327 P	8203150168	8203150167	82/03/05	CONTRACT
8203120131	8203120120	82/02/22	70-487	8203150172	8203150169	82/03/05	CONTRACT
8203120133	8203120122	82/03/05	50-344 F	8203150176	8203150174	82/03/05	CONTRACT
8203120140	8203120122	82/03/05	50-344 F	8203150191	8203150188	82/03/09	CONTRACT
8203120155	8203120149	82/02/23	50-272 Q	8203150198	8203120303	82/03/04	50-213 P
8203120161	8203120153	82/03/04	50-336 P	8203150207	8203150202	82/03/04	50-275 T
8203120169	8203120164	82/03/05	70-734	8203150208	8203150193	82/03/01	50-348 P
8203120205	8203120202	82/02/10	WASTE MQT	8203150210	8203150193	82/03/01	50-348 P
8203120206	8203120201	82/03/05	50-346 F	8203150212	8203150193	82/03/01	50-348 P
8203120214	8203120212	82/03/05	50-271 F	8203150214	8203150193	82/03/01	50-348 P
8203120216	8203120212	82/03/05	50-271 F	8203150219	8203150216	82/03/05	CONTRACT
8203120218	8203120217	82/03/08	50-254 Q	8203150226	8203150223	82/03/05	CONTRACT
8203120226	8203120222	82/03/05	50-382 F	8203150232	8203150228	82/02/08	CONTRACT
8203120232	8203120222	82/03/05	50-382 F	8203150239	8203150235	82/02/08	CONTRACT
8203120238	8203120233	82/03/04	50-219 P	8203150240	8203150238	82/03/04	CONTRACT

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203150246	8203150242	82/03/08	CONTRACT
8203150247	8203150243	82/03/04	CONTRACT
8203150253	8203150291	82/03/09	CONTRACT
8203150258	8203150252	82/03/05	50-206 H
8203150263	8203150260	82/03/02	50-130 P
8203150284	8203150279	82/03/05	CONTRACT
8203150305	8203150304	82/03/04	70-143
8203150308	8203150307	82/01/27	WASTE MOT
8203150309	8203150306	82/03/04	50-344 F
8203150318	8203150306	82/03/09	50-344 F
8203150325	8203150320	82/03/09	50-264 F
8203150328	8203150320	82/03/09	50-264 F
8203160003	8203160002	82/03/05	50-324 P
8203160004	8203160002	82/03/05	50-324 P
8203160006	8203160002	82/03/05	50-324 P
8203160007	8203160005	82/03/01	TOPREP
8203160011	8203160008	82/03/04	50-368 P
8203160013	8203160008	82/03/04	50-368 P
8203160015	8203160008	82/03/04	50-368 P
8203160036	8203160034	82/03/04	50-329 E
8203160040	8203160038	82/03/11	50-155 I
8203160050	8203160046	82/02/25	40-1341
8203160069	8203160066	82/03/10	50-311 R
8203160073	8203160070	82/02/15	70-143
8203160074	8203160067	82/03/04	50-338 Q
8203160076	8203160071	82/03/08	0A999
8203160081	8203160075	82/02/25	50-334 Q
8203160086	8203160083	82/02/26	50-307 Q
8203160090	8203160088	82/03/04	50-447 A
8203160097	8203160094	82/03/05	50-461 M
8203160099	8203160091	82/03/02	50-490 U
8203160103	8203160102	82/02/25	50-317 Q
8203160110	8203160106	82/03/05	50-321 P
8203160115	8203160107	82/03/03	50-537 U
8203160121	8203160116	82/03/10	50-309 M
8203160134	8203160118	82/03/03	50-368 R
8203160136	8203160126	82/03/11	50-403 Q
8203160140	8203160138	82/03/12	50-263 R
8203160142	8203160139	82/02/26	50-206 Q
8203160146	8203160145	82/02/26	70-607
8203160150	8203160145	82/02/26	70-607
8203160153	8203160149	82/03/03	50-346 B
8203160157	8203160151	82/03/04	50-368 Q
8203160162	8203160158	82/02/25	50-352 Q
8203160164	8203160159	82/03/05	50-368 B
8203160171	8203160156	82/03/03	50-265 B
8203160179	8203160170	82/02/26	50-336 Q
8203160186	8203160183	82/03/10	50-272 R
8203160190	8203160184	82/02/26	50-245 Q
8203160207	8203160194	82/03/08	50-322 Q
8203160214	8203160213	82/02/17	50-313 Q
8203160216	8203160203	82/03/09	50-443 C
8203160218	8203160213	82/02/17	50-313 Q
8203160223	8203160222	82/02/25	50-346 Q
8203160230	8203160229	82/03/10	70-2940
8203160237	8203160225	82/03/05	50-321 R
8203160241	8203160238	82/02/16	50-267 Q
8203160242	8203160239	82/03/12	50-302 R
8203160243	8203160240	82/02/18	0A999
8203160247	8203160240	82/02/10	0A999
8203160251	8203160240	82/02/10	0A999
8203160267	8203160262	82/03/04	0A999
8203160269	8203160262	82/03/04	0A999
8203160270	8203160266	82/03/05	50-331 B
8203160273	8203160262	82/03/04	0A999
8203160275	8203160262	82/03/04	0A999
8203160276	8203160272	82/03/05	50-331 B
8203160277	8203160274	82/03/02	50-293 B
8203160284	8203160283	82/03/08	50-255 R
8203160285	8203160282	82/03/03	50-311 B
8203160287	8203160279	82/03/10	50-133 Q
8203160290	8203160286	82/03/03	0A999
8203160292	8203160288	82/03/04	50-213 P
8203160296	8203160286	82/03/03	0A999
8203160298	8203160293	82/03/05	50-331 S
8203160304	8203160286	82/03/03	0A999
8203160306	8203160286	82/03/03	0A999
8203160313	8203160309	82/03/08	50-275 P
8203160324	8203160320	82/03/05	50-275 P
8203160331	8203160322	82/02/26	50-309 Q

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203160334	8203160332	82/03/02	50-293 R
8203160338	8203160337	82/02/26	50-2 R
8203160341	8203160337	82/02/26	50-2 R
8203160343	8203160338	82/02/23	0A999
8203160349	8203160336	82/03/12	50-440 A
8203160352	8203160348	82/02/25	50-282 Q
8203160355	8203160350	82/03/08	50-307 R
8203160357	8203160351	82/02/23	40-1341
8203160359	8203160339	82/03/12	50-133 Q
8203160361	8203160353	82/03/15	40-2061
8203160366	8203160363	82/03/11	50-266 R
8203160373	8203160365	82/02/16	50-298 Q
8203160375	8203160371	82/03/01	50-245 R
8203160377	8203160368	82/02/22	50-344 Q
8203160379	8203160369	82/03/03	50-272 S
8203160388	8203160382	82/02/19	0A999
8203160389	8203160384	82/03/01	50-313 F
8203160391	8203160386	82/02/23	TOPREP
8203160393	8203160390	82/02/26	40-8722
8203160394	8203160382	82/02/17	0A999
8203160396	8203160392	82/03/12	50-348 R
8203160402	8203160399	82/03/05	50-356 R
8203160403	8203160400	82/03/08	50-272 S
8203160407	8203160400	82/03/08	50-272 S
8203160408	8203160390	82/02/22	50-312 Q
8203160410	8203160395	82/03/01	50-285 F
8203160411	8203160405	82/03/08	50-272 S
8203160414	8203160407	82/03/03	50-311 S
8203160424	8203160418	82/02/10	50-155 P
8203160425	8203160420	82/02/26	50-298 F
8203160430	8203160423	82/03/03	50-320 R
8203160431	8203160418	82/03/10	50-155 P
8203160432	8203160420	82/02/26	50-298 F
8203160433	8203160427	82/03/01	50-267 P
8203160434	8203160428	82/03/01	50-213 R
8203160436	8203160423	82/03/03	50-320 R
8203160437	8203160420	82/02/26	50-298 F
8203160443	8203160438	82/02/22	50-206 Q
8203160446	8203160439	82/02/12	50-267 Q
8203160447	8203160440	82/02/26	50-397 Q
8203160449	8203160438	82/02/22	50-206 Q
8203160451	8203160435	82/03/01	50-294 R
8203160453	8203160444	82/02/26	40-299
8203160456	8203160445	82/03/08	50-244 R
8203160457	8203160454	82/03/03	50-29 R
8203160459	8203160450	82/03/04	0A999
8203160460	8203160452	82/02/24	50-397 Q
8203160462	8203160450	82/02/23	50-397 Q
8203160471	8203160456	82/02/24	50-282 Q
8203160472	8203160463	82/03/12	50-364 R
8203160478	8203160466	82/02/24	50-282 Q
8203160483	8203160477	82/03/10	50-321 P
8203160489	8203160450	82/03/04	0A999
8203160492	8203160481	82/02/26	40-8690
8203160494	8203160487	82/03/01	50-272 Q
8203160501	8203160498	82/03/12	50-282 R
8203160504	8203160500	82/02/24	50-213 Q
8203160505	8203160487	82/03/01	50-272 Q
8203160507	8203160502	82/02/24	50-460 Q
8203160511	8203160506	82/03/02	50-3 R
8203160512	8203160500	82/02/24	50-213 Q
8203160515	8203160502	82/02/24	50-460 Q
8203160521	8203160510	82/03/12	50-528 A
8203160523	8203160516	82/02/25	50-275 Q
8203160524	8203160520	82/02/25	50-334 R
8203160526	8203160522	82/03/11	50-62 P
8203160527	8203160518	82/02/18	0A999
8203160528	8203160522	82/03/11	50-62 P
8203160531	8203160513	82/02/24	50-286 Q
8203160533	8203160529	82/03/08	70-1398
8203160535	8203160513	82/02/24	50-286 Q
8203160542	8203160541	82/02/26	50-305 Q
8203160543	8203160501	01/08/04	F01A
8203160545	8203160544	82/03/08	50-266 S
8203170003	8203170002	82/02/09	70-1151
8203170005	8203160001	01/08/04	F01A
8203170008	8203160001	01/08/04	F01A
8203170010	8203160001	01/08/04	F01A
8203170016	8203160001	01/08/04	F01A
8203170017	8203170013	82/02/25	40-8584

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203170019	8203010001	81/08/04	F01A	8203170319	8203170317	82/02/19	50-399 Q
8203170022	8203010001	01/08/04	F01A	8203170320	8203170318	82/03/12	50-275 R
8203170029	8203170021	82/02/18	71-9079	8203170330	8203170329	82/03/15	50-416 A
8203170026	8203010001	81/08/04	F01A	8203170332	8203170329	82/03/05	50-339 Q
8203170027	8203170020	82/01/04	40-6330	8203170333	8203170329	82/03/05	50-335 Q
8203170031	8203010001	81/08/04	F01A	8203170336	8203170329	82/03/05	50-335 Q
8203170033	8203010001	81/08/04	F01A	8203170340	8203170329	82/03/05	50-335 Q
8203170036	8203170033	82/02/03	40-8330	8203170341	8203170330	82/03/09	50-409 P
8203170037	8203010001	81/08/04	F01A	8203170348	8203170344	82/03/05	50-213 P
8203170038	8203010001	81/08/04	F01A	8203170349	8203170345	82/03/15	50-250 Q
8203170043	8203010001	81/08/04	F01A	8203170353	8203170345	82/03/15	50-250 Q
8203170049	8203170046	82/02/26	40-6622	8203170359	8203170345	82/03/15	50-250 Q
8203170052	8203010001	81/08/04	F01A	8203170360	8203170346	82/03/09	50-409 P
8203170054	8203010001	81/08/04	F01A	8203170362	8203170345	82/03/15	50-250 Q
8203170058	8203010001	81/08/04	F01A	8203170364	8203170357	82/03/04	50-250 Q
8203170061	8203010001	81/08/04	F01A	8203170369	8203170366	82/03/05	50-155 P
8203170062	8203170059	82/03/08	71-9134	8203170374	8203170345	82/03/15	50-250 Q
8203170069	8203010001	81/08/04	F01A	8203170380	8203170375	82/03/03	50-285 B
8203170071	8203010001	81/08/04	F01A	8203170381	8203170368	82/03/05	50-272 S
8203170072	8203010001	81/08/04	F01A	8203170386	8203170368	82/03/05	50-272 B
8203170075	8203010001	81/08/04	F01A	8203170388	8203170382	82/03/04	50-334 B
8203170076	8203010031	81/08/04	F01A	8203170391	8203170379	82/03/09	50-259 Q
8203170080	8203170066	81/07/08	M18C	8203170394	8203170385	82/03/09	50-327 Q
8203170085	8203170082	82/02/15	40-8651	8203170396	8203170379	82/03/09	50-259 Q
8203170086	8203010001	81/08/04	F01A	8203170397	8203170389	82/03/11	50-445 Q
8203170089	8203010001	81/08/04	F01A	8203170401	8203170379	82/03/09	50-259 Q
8203170093	8203010001	81/08/04	F01A	8203170402	8203170393	82/03/11	50-324 Q
8203170099	8203010001	81/08/04	F01A	8203170405	8203170385	82/03/09	50-327 Q
8203170102	8203170098	82/03/15	50-361 P	8203170406	8203170379	82/03/09	50-259 Q
8203170104	8203010001	81/08/04	F01A	8203170408	8203170400	82/02/24	50-395 Q
8203170108	8203010001	81/08/04	F01A	8203170411	8203170385	82/03/09	50-327 Q
8203170111	8203170110	82/03/12	50-302 P	8203170415	8203170403	82/03/12	50-416 K
8203170112	8203010001	81/08/04	F01A	8203170418	8203170407	82/03/11	50-10 Q
8203170116	8203010001	81/08/04	F01A	8203170419	8203170403	82/03/12	50-416 K
8203170119	8203170101	82/03/09	50-346 B	8203170421	8203170412	82/02/24	50-338 Q
8203170120	8203010001	81/08/04	F01A	8203170422	8203170414	82/03/09	50-302 Q
8203170121	8203170118	82/03/03	50-250 P	8203170425	8203170385	82/03/09	50-327 Q
8203170124	8203010001	81/08/04	F01A	8203170429	8203170420	82/03/09	50-275 U
8203170127	8203010001	81/08/04	F01A	8203170433	8203170430	82/03/01	50-267 R
8203170129	8203170114	82/03/12	50-263 R	8203170437	8203170431	82/03/15	REVIEW GRP
8203170130	8203010001	81/08/04	F01A	8203170445	8203170431	82/03/15	REVIEW GRP
8203170139	8203170132	82/03/10	CONTRACT	8203170446	8203170436	82/03/08	50-400 Q
8203170143	8203170130	82/03/10	50-316 S	8203170450	8203170431	82/03/15	REVIEW GRP
8203170146	8203170144	82/03/05	50-331 P	8203170451	8203170436	82/03/08	50-400 Q
8203170149	8203170144	82/03/05	50-331 P	8203170454	8203170449	82/03/08	50-298 S
8203170152	8203010001	81/08/04	F01A	8203170456	8203170436	82/03/08	50-400 Q
8203170154	8203010001	81/08/04	F01A	8203170458	8203170433	82/03/03	50-269 B
8203170156	8203010001	81/08/04	F01A	8203170462	8203170436	82/03/08	50-400 Q
8203170160	8203010001	81/08/04	F01A	8203170468	8203170463	82/03/03	50-324 B
8203170162	8203170134	82/03/03	50-331 R	8203170472	8203170461	82/03/11	50-409 P
8203170163	8203170159	82/03/09	10CFR	8203170473	8203170466	82/02/23	50-369 Q
8203170165	8203010001	81/08/04	50-295 P	8203170477	8203170469	82/02/18	50-516 Q
8203170171	8203170168	82/03/01	50-275 P	8203170478	8203170474	82/03/01	50-324 B
8203170173	8203010001	81/08/04	F01A	8203170485	8203170481	82/02/26	50-325 B
8203170174	8203010001	81/08/04	F01A	8203170488	8203170482	82/03/05	50-269 S
8203170185	8203170180	82/03/08	50-267 S	8203170491	8203170480	82/03/08	50-275 U
8203170188	8203170187	82/02/26	50-267 R	8203170494	8203170483	82/03/08	50-338 Q
8203170194	8203170191	82/03/12	50-482 Q	8203170495	8203170490	82/03/03	50-325 S
8203170200	8203170170	82/02/23	50-295 R	8203170496	8203170489	82/03/04	50-320 B
8203170220	8203170216	82/03/12	50-269 Q	8203170497	8203170492	82/03/08	50-327 B
8203170228	8203170225	82/03/01	50-254 Q	8203170498	8203170480	82/03/08	50-275 U
8203170232	8203170229	82/03/03	50-285 S	8203170499	8203170493	82/03/13	REVIEW GRP
8203170233	8203170235	82/03/01	50-254 Q	8203170503	8203170493	82/03/15	REVIEW GRP
8203170238	8203170234	82/03/05	50-205 S	8203170508	8203170504	82/03/05	50-296 S
8203170243	8203170239	82/02/25	50-447 K	8203170510	8203170505	82/03/12	50-142 Q
8203170246	8203170239	82/02/25	50-447 K	8203170514	8203170483	82/03/08	50-338 Q
8203170255	8203170251	82/03/09	50-259 P	8203170518	8203170505	82/03/12	50-142 Q
8203170275	8203170272	82/03/10	50-209 Q	8203170521	8203170483	82/03/08	50-338 Q
8203170288	8203170286	82/03/11	50-441 Q	8203170522	8203170509	82/03/10	50-324 Q
8203170290	8203170262	82/03/12	50-454 Q	8203170524	8203170513	82/03/05	50-280 B
8203170293	8203170291	82/03/02	50-295 Q	8203170527	8203170505	82/03/12	50-142 Q
8203170298	8203170210	82/03/09	50-155 S	8203170528	8203170483	82/03/08	50-338 Q
8203170300	8203170296	82/02/22	50-111 Q	8203170529	8203170513	82/03/05	50-280 B
8203170301	8203170297	82/02/22	50-250 Q	8203170533	8203170525	82/03/05	50-318 S
8203170304	8203170302	82/02/22	50-302 Q	8203170537	8203170532	82/03/11	0A999
8203170310	8203170306	82/03/05	50-213 P	8203170538	8203170505	82/03/12	50-142 Q
8203170311	8203170308	82/02/25	50-321 Q	8203170341	8203170532	82/03/11	0A999
8203170312	8203170309	82/03/10	70-1453	8203170348	8203170532	82/03/11	0A999
8203170314	8203170313	82/03/11	50-345 Q	8203170357	8203170530	82/03/03	50-271 B
8203170316	8203170315	82/02/26	50-305 R	8203170361	8203170549	82/03/08	50-280 B

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203170567	8203170564	82/03/08	50-335 S	8203180221	8203180219	82/03/16	50-416 D
8203170568	8203170563	82/03/03	50-333 S	8203180223	8203180222	82/03/04	CONTRACT
8203170578	8203170570	82/03/04	50-334 S	8203180228	8203010001	81/08/04	FOIA
8203170586	8203170579	82/03/10	50-329 A	8203180229	8203180224	82/03/03	CONTRACT
8203170590	8203170579	82/03/10	50-329 A	8203180231	8203180226	82/03/11	50-315 R
8203170591	8203170584	82/03/12	50-255 P	8203180234	8203010001	81/08/04	FOIA
8203170593	8203170584	82/03/12	50-255 P	8203180236	8203180232	82/02/23	50-328 S
8203170594	8203170585	82/03/04	50-320 B	8203180237	8203180220	82/03/15	50-445 Q
8203170597	8203170579	82/03/10	50-329 A	8203180241	8203010001	81/08/04	FOIA
8203170598	8203170589	82/02/23	50-424 Q	8203180242	8203180227	82/02/26	50-327 S
8203170599	8203170584	82/03/12	50-255 P	8203180244	8203010001	81/08/04	FOIA
8203170604	8203170600	82/02/25	40-8584	8203180249	8203010001	81/08/04	FOIA
8203170607	8203170605	82/03/11	50-409 P	8203180250	8203180239	82/03/04	50-259 S
8203170610	8203170603	82/03/09	50-302 P	8203180253	8203180246	82/02/23	50-280 S
8203170612	8203170605	82/03/11	50-409 P	8203180254	8203010001	81/08/04	FOIA
8203170613	8203170605	82/03/11	50-409 P	8203180255	8203180235	82/03/04	50-260 S
8203170624	8203170619	82/02/18	50-395 Q	8203180256	8203180231	82/03/15	50-329 T
8203170626	8203170622	82/02/26	40-2239	8203180259	8203010001	81/08/04	FOIA
8203170630	8203170628	82/02/18	50-416 Q	8203180261	8203180246	82/02/23	50-280 S
8203170638	8203170635	82/02/19	50-259 Q	8203180262	8203180233	82/03/01	50-280 S
8203180017	8203180015	82/03/12	50-112 P	8203180264	8203010001	81/08/04	FOIA
8203180019	8203180016	82/03/01	50-338 S	8203180265	8203180260	82/03/15	50-445 Q
8203180021	8203180019	82/03/12	50-112 P	8203180267	8203180220	82/03/15	FOIA
8203180026	8203010001	81/08/04	FOIA	8203180270	8203010001	81/08/04	50-280 S
8203180028	8203180022	82/03/03	50-327 S	8203180272	8203180246	82/02/25	FOIA
8203180029	8203010001	81/08/04	FOIA	8203180274	8203010001	81/08/04	FOIA
8203180034	8203180020	82/03/03	50-416 A	8203180275	8203180269	82/02/25	50-260 S
8203180035	8203010001	81/08/04	FOIA	8203180281	8203010001	81/08/04	FOIA
8203180038	8203010001	81/08/04	FOIA	8203180285	8203010001	81/08/04	50-324 S
8203180039	8203180033	82/03/12	50-368 F	8203180286	8203180284	82/02/25	50-261 S
8203180044	8203180033	82/03/12	50-368 F	8203180287	8203180283	82/03/02	FOIA
8203180049	8203010001	81/08/04	FOIA	8203180289	8203010001	81/08/04	50-369 S
8203180053	8203010001	81/08/04	FOIA	8203180290	8203180282	82/02/26	FOIA
8203180054	8203180031	81/07/07	RE000	8203180293	8203010001	81/08/04	50-369 S
8203180056	8203010001	81/08/04	FOIA	8203180297	8203180291	82/02/25	FOIA
8203180057	8203180051	81/07/07	RE000	8203180298	8203010001	81/08/04	FOIA
8203180061	8203010001	81/08/04	FOIA	8203180301	8203010001	81/08/04	FOIA
8203180066	8203010001	81/08/04	FOIA	8203180304	8203010001	81/08/04	50-287 S
8203180075	8203010001	81/08/04	FOIA	8203180306	8203180303	82/02/26	50-369 S
8203180086	8203180077	82/03/12	50-249 F	8203180307	8203180295	82/02/26	50-281 S
8203180093	8203010001	81/08/04	FOIA	8203180308	8203180302	82/02/24	50-328 S
8203180094	8203180077	82/03/12	50-249 F	8203180311	8203180309	82/03/02	50-338 S
8203180100	8203010001	81/08/04	FOIA	8203180317	8203180312	82/03/01	50-280 S
8203180104	8203010001	81/08/04	FOIA	8203180318	8203180233	82/03/01	50-280 S
8203180105	8203180099	82/02/24	50-206 H	8203180319	8203180233	82/03/01	50-337 B
8203180109	8203180102	82/03/04	CONTRACT	8203180321	8203180320	82/03/17	50-369 P
8203180110	8203010001	81/08/04	FOIA	8203180324	8203180323	82/03/12	50-416 A
8203180113	8203180107	82/03/01	50-293 P	8203180336	8203180335	81/08/04	FOIA
8203180116	8203010001	81/08/04	FOIA	8203180337	8203010001	82/03/12	50-416 A
8203180120	8203180114	82/02/24	50-454 H	8203180339	8203180335	82/03/12	50-416 A
8203180136	8203180090	81/11/23	FOIA	8203180341	8203010001	81/08/04	FOIA
8203180138	8203180090	81/11/23	FOIA	8203180343	8203180335	82/03/12	50-416 A
8203180141	8203180090	81/11/23	FOIA	8203180344	8203010001	81/08/04	FOIA
8203180143	8203180090	81/11/23	FOIA	8203180346	8203180335	82/03/12	FOIA
8203180145	8203010001	81/08/04	FOIA	8203180348	8203010001	81/08/04	FOIA
8203180147	8203180090	81/11/23	FOIA	8203180350	8203180335	82/03/12	50-416 A
8203180149	8203180090	81/11/23	FOIA	8203180353	8203180335	82/03/12	50-416 A
8203180154	8203010001	81/08/04	FOIA	8203180356	8203010001	81/08/04	FOIA
8203180157	8203010001	81/08/04	FOIA	8203180358	8203180335	82/03/12	50-416 A
8203180160	8203010001	81/08/04	FOIA	8203180361	8203180335	82/03/12	50-416 A
8203180162	8203180153	81/11/23	70-139	8203180364	8203010001	81/08/04	FOIA
8203180164	8203010001	81/08/04	FOIA	8203180368	8203010001	81/08/04	FOIA
8203180167	8203180153	81/11/23	70-139	8203180371	8203010001	81/08/04	FOIA
8203180171	8203010001	81/08/04	FOIA	8203180373	8203010001	81/08/04	FOIA
8203180174	8203010001	81/08/04	FOIA	8203180377	8203010001	81/08/04	FOIA
8203180175	8203180173	81/11/23	FOIA	8203180381	8203010001	81/08/04	FOIA
8203180177	8203180173	81/11/23	50-483 A	8203180383	8203010001	81/08/04	FOIA
8203180179	8203180161	82/03/11	50-498 T	8203180384	8203180380	81/11/18	50-275 Q
8203180181	8203010001	81/08/04	FOIA	8203180386	8203010001	81/08/04	50-296 P
8203180187	8203010001	81/08/04	FOIA	8203180393	8203180393	82/02/25	40-3453
8203180190	8203010001	81/08/04	FOIA	8203180398	8203180380	81/11/18	50-275 Q
8203180194	8203010001	81/08/04	FOIA	8203180406	8203180402	82/03/10	CONTRACT
8203180195	8203180193	82/03/03	50-247 P	8203180407	8203010001	81/08/04	FOIA
8203180197	8203010001	81/08/04	FOIA	8203180408	8203180380	81/11/18	50-275 Q
8203180198	8203180193	82/03/03	50-247 P	8203180413	8203180380	81/11/18	50-275 Q
8203180199	8203010001	81/08/04	FOIA	8203180419	8203010001	81/08/04	FOIA
8203180200	8203180189	82/03/12	50-289 Q	8203180422	8203010001	81/08/04	FOIA
8203180210	8203180206	82/03/05	50-289 Q	8203180423	8203180380	81/11/18	50-275 Q
8203180213	8203180204	81/11/19	50-320 P	8203180428	8203010001	81/08/04	FOIA
8203180213	8203180204	81/08/04	FOIA	8203180428	8203180380	81/11/18	50-275 Q

ACCESSION NUMBER					
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		
8203180427	8203010001	81/08/04	FOIA	0	
8203180432	8203180380	81/11/18	50-275		
8203180433	8203010001	81/08/04	FOIA		
8203180437	8203180380	81/11/18	50-275		
8203180438	8203010001	81/08/04	FOIA		
8203180441	8203010001	81/08/04	FOIA	0	
8203180442	8203180380	81/11/18	50-275		
8203180448	8203180443	81/07/24	REG00		
8203180453	8203180443	81/07/24	REG00		
8203180459	8203180457	82/02/26	40-8102		
8203180491	8203180488	82/03/09	50-321	P	
8203180497	8203180494	82/03/09	50-313	P	
8203180498	8203180494	82/03/09	50-313	P	
8203180506	8203180502	82/03/12	50-266	F	
8203180510	8203180502	82/03/12	50-266	F	
8203180516	8203180513	82/03/11	50-315	F	
8203180517	8203180515	82/03/03	50-293	P	
8203180519	8203180513	82/03/11	50-315	F	
8203180532	8203180529	81/11/20	50-358	0	
8203180540	8203180538	82/03/12	50-277	F	
8203180542	8203180538	82/03/12	50-277	F	
8203180546	8203180545	82/03/12	50-295	F	
8203180550	8203180548	82/03/11	50-295	F	
8203180551	8203180548	82/03/11	50-295	F	
8203180558	8203180555	82/03/11	50-320	F	
8203180560	8203180555	82/03/11	50-320	F	
8203190017	8203190013	82/03/12	50-321	F	
8203190026	8203190023	82/03/04	50-237	P	
8203190027	8203190020	82/03/11	50-321	F	
8203190037	8203190032	82/03/12	50-272	F	
8203190048	8203190043	82/03/12	50-313	F	
8203190054	8203190043	82/03/12	50-313	F	
8203190057	8203190068	82/03/11	50-454	0	
8203190060	8203190050	82/03/05	CONTRACT		
8203190080	8203190073	82/03/12	50-409	F	
8203190086	8203190073	82/03/12	50-409	F	
8203190089	8203190085	82/03/12	50-321	F	
8203190098	8203190093	82/03/15	40-3392		
8203190107	8203190103	82/03/11	50-395	0	
8203190110	8203190103	82/03/11	50-395	0	
8203190116	8203190103	82/03/11	50-395	0	
8203190121	8203190103	82/03/11	50-395	0	
8203190129	8203190126	82/03/08	50-255	R	
8203190139	8203190134	82/02/15	CONTRACT		
8203190140	8203190132	82/03/12	50-339	0	
8203190143	8203190137	82/02/08	50-322	H	
8203190151	8203190147	82/03/09	50-277	S	
8203190154	8203190152	82/02/08	40-8786		
8203190156	8203190149	82/03/05	CONTRACT		
8203190167	8203190166	82/01/11	70-1193		
8203190177	8203190174	82/03/03	50-320	P	
8203190178	8203190159	82/03/12	50-259	0	
8203190180	8203190174	82/03/03	50-320	P	
8203190182	8203190174	82/03/03	50-320	P	
8203190192	8203190106	82/03/15	50-369	R	
8203190193	8203190188	82/02/23	50-313	P	
8203190197	8203190188	82/02/23	50-313	P	
8203190201	8203190200	82/01/23	50-344	0	
8203190204	8203190202	82/02/23	CONTRACT		
8203190213	8203190208	82/02/23	CONTRACT		
8203190221	8203190217	82/02/23	CONTRACT		
8203190234	8203190232	82/02/22	50-387	H	
8203190234	8203190251	82/03/16	50-261	F	
8203190257	8203190252	82/03/12	70-143		
8203190261	8203190258	82/02/09	50-302	0	
8203190265	8203190263	82/03/03	50-373	0	
8203190276	8203190269	82/03/01	50-373	0	
8203190284	8203190281	82/03/16	50-373	A	
8203190289	8203190287	82/03/01	50-275	P	
8203190296	8203190295	82/03/12	50-261	0	
8203190297	8203190292	82/03/12	70-2750		
8203190301	8203190298	82/03/11	50-285	S	
8203190302	8203190299	82/02/26	0A999		
8203190305	8203190303	82/02/26	0A999		
8203190307	8203190299	82/02/26	0A999		
8203190308	8203190303	82/02/26	0A999		
8203190312	8203190310	82/03/09	50-245	P	
8203190313	8203190309	82/03/15	50-269	R	
8203190317	8203190314	82/03/10	70-1151		
8203190321	8203190318	82/03/09	50-333	P	

ACCESSION NUMBER					
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		
8203190327	8203190318	82/03/09	50-333	P	
8203190329	8203190323	82/03/15	50-298	F	
8203190334	8203190320	82/03/08	50-348	H	
8203190340	8203190336	82/03/10	50-461	A	
8203190341	8203190337	82/03/11	50-261	R	
8203190344	8203190339	81/10/14	50-280	R	
8203190346	8203190338	82/03/10	70-27		
8203190353	8203190350	82/01/14	50-280	R	
8203190363	8203190358	82/02/12	50-280	R	
8203190365	8203190362	82/03/17	TOPREP		
8203190368	8203190360	82/03/09	50-498	0	
8203190370	8203190361	82/02/16	50-148	0	
8203190372	8203190367	81/12/15	50-280	R	
8203190375	8203190366	82/03/10	70-143		
8203190376	8203190369	82/03/10	70-1113		
8203190377	8203190374	82/03/15	50-322	0	
8203190385	8203190379	82/02/08	50-286	R	
8203190387	8203190381	82/02/10	50-346	R	
8203190390	8203190382	82/03/09	50-202	0	
8203190394	8203190388	82/02/15	50-369	R	
8203190395	8203190373	82/03/09	50-289	0	
8203190398	8203190393	81/05/12	50-266	R	
8203190401	8203190386	82/03/10	70-1201		
8203190411	8203190405	81/11/23	FOIA		
8203190412	8203190406	82/02/10	50-395	0	
8203190413	8203190407	82/02/16	50-327	R	
8203190414	8203190392	82/02/24	50-293	0	
8203190415	8203190402	81/12/15	50-335	R	
8203190418	8203190410	82/02/26	0A999		
8203190419	8203190416	82/02/12	50-293	R	
8203190422	8203190417	82/02/10	50-250	0	
8203190423	8203190420	82/02/12	50-313	R	
8203190426	8203190424	82/02/09	50-305	R	
8203190428	8203190410	82/02/26	0A999		
8203190429	8203190427	82/02/15	50-348	R	
8203190434	8203190433	82/02/09	50-334	R	
8203190472	8203190469	82/03/15	50-275	T	
8203190479	8203190471	82/03/05	50-289	P	
8203190487	8203190478	82/02/09	70-2884		
8203190488	8203190478	82/02/09	70-2884		
8203190491	8203190478	82/02/09	70-2884		
8203190493	8203190115	82/03/11	50-213	F	
8203190494	8203190478	82/02/09	70-2884		
8203190495	8203190115	82/03/11	50-213	F	
8203190497	8203190478	82/02/09	70-2884		
8203190498	8203190478	82/02/09	70-2884		
8203190500	8203190478	82/02/09	70-2884		
8203190501	8203190478	82/02/09	70-2884		
8203190503	8203190478	82/02/09	70-2884		
8203190504	8203190502	82/01/29	50-322	H	
8203190523	8203190517	82/03/11	50-199	P	
8203220005	8203220004	82/01/19	40-299		
8203220006	8203220004	82/01/19	40-299		
8203220031	8203220028	82/03/03	50-298	P	
8203220034	8203220028	82/03/03	50-298	P	
8203220036	8203220030	82/03/12	50-440	D	
8203220038	8203220035	82/02/11	71-5607		
8203220040	8203220035	82/02/11	71-5607		
8203220043	8203220035	82/02/11	71-5607		
8203220046	8203220037	82/02/25	50-334	P	
8203220054	8203220051	82/03/04	50-528	H	
8203220060	8203220050	82/03/10	50-245	P	
8203220067	8203220050	82/03/10	50-245	P	
8203220079	8203220074	82/03/11	50-295	F	
8203220082	8203220074	82/03/11	50-295	F	
8203220085	8203220078	81/06/03	50-302	0	
8203220090	8203220088	82/03/04	71-9133		
8203220095	8203220075	82/03/11	50-20	P	
8203220100	8203220096	82/03/04	50-298	P	
8203220104	8203220096	82/03/04	50-298	P	
8203220110	8203220096	82/03/04	50-298	P	
8203220120	8203220107	82/03/11	50-13	P	
8203220123	8203220122	82/03/15	CONTRACT		
8203220128	8203220107	82/03/11	50-99	P	
8203220139	8203220135	82/03/12	50-373	K	
8203220145	8203220129	82/03/16	50-395	0	
8203220151	8203220129	82/03/16	50-395	0	
8203220155	8203220129	82/03/16	50-395	0	
8203220156	8203220153	82/03/12	50-331	R	
8203220173	8203220169	82/03/05	50-346	P	

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

637

ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8203220176	8203220169	82/03/09	50-346 P		8203220188	8203220103	82/03/15	50-322 A	
8203220179	8203220169	82/03/09	50-346 P		8203220189	8203220189	82/03/08	50-445 0	
8203220190	8203220189	82/03/17	50-546 1		8203220190	8203220182	82/03/12	50-333 S	
8203220194	8203220186	82/03/16	50-254 0		8203220192	8203220175	82/03/08	CONTRACT	
8203220195	8203220189	82/03/11	CONTRACT		8203220200	8203220193	82/03/09	50-318 6	
8203220201	8203220196	82/03/13	50-445 0		8203220201	8203220191	82/03/11	50-309 6	
8203220219	8203220211	82/03/09	CONTRACT		8203220202	8203220197	82/03/16	50-295 0	
8203220220	8203220213	82/03/16	50-498 0		8203220214	8203220212	82/03/16	50-229 0	
8203220223	8203220221	82/03/16	50-482 A		8203220220	8203220215	82/03/15	70-1500 0	
8203220228	8203220221	82/03/16	50-482 A		8203220222	8203220218	82/03/18	50-537 0	
8203220235	8203220221	82/03/16	50-482 A		8203220228	8203220210	82/03/10	50-537 6	
8203220237	8203220226	82/03/09	CONTRACT		8203220231	8203220225	82/03/04	50-285 P	
8203220244	8203220221	82/03/16	50-482 A		8203220232	8203220218	82/03/18	50-537 0	
8203220269	8203220261	82/03/11	50-413 K		8203220236	8203220218	82/03/18	50-537 6	
8203220291	8203220283	82/03/16	50-324 P		8203220239	8203220233	82/03/12	50-266 F	
8203220293	8203220283	82/03/16	50-324 P		8203220242	8203220218	82/03/18	50-537 6	
8203220330	8203220327	82/03/15	50-322 0		8203220243	8203220235	82/03/08	50-247 S	
8203220336	8203220339	82/03/15	50-133 0		8203220247	8203220240	82/03/09	50-244 S	
8203220339	8203220338	82/03/16	50-267 0		8203220248	8203220218	82/03/18	50-537 0	
8203220343	8203220343	82/03/16	50-267 0		8203220249	8203220221	82/02/25	CONTRACT	
8203220346	8203220343	82/03/16	50-267 0		8203220252	8203220246	82/03/15	50-271 R	
8203220349	8203220348	82/03/16	50-255 P		8203220257	8203220251	82/03/12	50-318 6	
8203220353	8203220354	82/03/16	50-289 R		8203220259	8203220256	82/03/19	50-312 0	
8203220360	8203220358	82/03/15	50-348 P		8203220273	8203220244	82/03/08	50-289 0	
8203220361	8203220359	82/03/15	50-286 P		8203220278	8203220275	82/03/12	50-334 0	
8203220363	8203220357	82/03/12	50-312 R		8203220285	8203220262	82/03/17	50-412 0	
8203220364	8203220358	82/03/15	50-349 P		8203220294	8203220259	82/03/17	70-135 0	
8203220365	8203220359	82/03/15	50-286 P		8203220298	8203220289	82/03/17	70-135 0	
8203220374	8203220368	82/03/16	50-133 0		8203220300	8203220289	82/03/17	70-135 0	
8203220379	8203220376	82/03/13	50-272 P		8203220302	8203220297	82/03/05	50-219 6	
8203220382	8203220380	82/03/16	50-498 0		8203220305	8203220301	82/03/05	50-587 0	
8203220399	8203220395	82/03/09	CONTRACT		8203220306	8203220303	82/03/16	50-324 P	
8203220410	8203220408	82/03/15	COMMUNICATION		8203220317	8203220313	82/03/15	70-1342 0	
8203220434	8203220409	82/03/09	IOCFR		8203220319	8203220314	82/03/15	50-352 0	
8203220442	8203220409	82/03/09	IOCFR		8203220321	8203220316	82/03/12	50-245 0	
8203220469	8203220466	82/03/04	71-331		8203220328	8203220323	82/03/05	50-285 0	
8203220470	8203220460	82/03/01	CONTRACT		8203220329	8203220325	82/03/04	50-443 0	
8203220478	8203220477	82/03/04	WASTE NOT		8203220335	8203220331	82/03/03	50-341 0	
8203220484	8203220484	82/03/04	CONTRACT		8203220337	8203220325	82/03/04	50-443 0	
8203220498	8203220495	82/03/15	DRG		8203220338	8203220333	82/03/18	50-313 0	
8203220507	8203220504	82/03/15	DRG		8203220343	8203220336	82/03/11	50-331 S	
8203220534	8203220532	82/03/10	50-295 P		8203220344	8203220340	82/03/16	50-372 0	
8203220539	8203220536	82/02/04	50-261 H		8203220345	8203220341	82/03/04	50-293 0	
8203220541	8203220537	82/03/16	50-317 0		8203220346	8203220346	82/03/18	50-321 R	
8203220544	8203220542	82/01/15	50-324 H		8203220350	8203220341	82/03/04	50-293 0	
8203220546	8203220542	82/01/15	50-324 H		8203220355	8203220352	82/03/16	50-295 0	
8203220551	8203220550	82/03/03	40-8452		8203220359	8203220358	82/03/16	50-456 0	
8203220560	8203220558	82/03/10	71-5641		8203220363	8203220361	82/01/04	50-234 R	
8203220561	8203220555	82/03/12	50-315 F		8203220366	8203220362	82/03/05	50-454 0	
8203220563	8203220559	82/02/22	50-271 P		8203220373	8203220369	82/02/12	50-315 R	
8203220567	8203220566	82/03/10	71-9103		8203220374	8203220368	82/03/09	50-354 0	
8203220568	8203220565	82/03/12	50-315 F		8203220375	8203220370	81/05/01	50-234 R	
8203220569	8203220569	82/02/22	50-271 P		8203220376	8203220371	82/03/04	50-295 0	
8203220602	8203220601	82/02/26	50-234 0		8203220380	8203220377	81/03/10	50-277 R	
8203220603	8203170087	82/03/01	40-299 0		8203220382	8203220379	82/03/19	50-293 0	
8203220609	8203220605	82/03/02	50-255 0		8203220384	8203220381	82/03/15	50-220 1	
8203220615	8203220605	82/03/02	50-258 0		8203220392	8203220386	82/03/16	50-483 0	
8203220617	8203220613	82/03/16	50-328 P		8203220395	8203220390	82/01/08	50-239 R	
8203220646	8203220641	82/03/08	40-8502		8203220397	8203220389	82/02/11	50-266 R	
8203220654	8203220652	82/03/08	70-371		8203220398	8203220393	82/03/09	50-271 S	
8203220679	8203220674	82/03/04	CONTRACT		8203220400	8203220389	82/02/11	50-266 0	
8203220686	8203220684	82/03/12	50-245 6		8203220401	8203220394	82/03/18	50-514 T	
8203220694	8203220690	82/03/12	50-321 F		8203220406	8203220402	81/09/10	50-260 R	
8203220698	8203220692	82/02/09	40-8698		8203220407	8203220394	82/03/18	50-514 T	
8203220699	8203220691	82/03/04	50-219 6		8203220408	8203220404	82/03/04	50-324 S	
8203220703	8203220692	82/02/09	40-8698		8203220411	8203220410	81/12/07	50-213 R	
8203220706	8203220702	82/02/09	40-8698		8203220415	8203220412	82/02/12	50-316 R	
8203220712	8203220704	82/03/08	50-318 S		8203220416	8203220411	82/03/12	50-295 S	
8203220717	8203220711	82/03/18	50-275 0		8203220421	8203220417	82/03/12	50-317 R	
8203220719	8203220716	82/03/10	50-334 0		8203220422	8203220418	82/03/01	50-277 0	
8203220721	8203220718	82/03/18	50-275 0		8203220423	8203220420	81/04/13	50-266 R	
8203220722	8203220718	82/03/18	50-395 0		8203220424	8203220413	82/03/18	50-206 0	
8203220728	8203220719	82/03/18	50-395 0		8203220428	8203220426	82/03/23	50-239 R	
8203220730	8203220727	82/03/18	50-155 0		8203220433	8203220430	82/03/15	50-293 R	
8203220733	8203220718	82/03/18	50-395 0		8203220449	8203220448	82/03/12	50-315 S	
8203220735	8203220732	82/03/04	50-317 0		8203220456	8203220403	82/03/12	50-263 S	
8203220739	8203220734	82/03/17	50-461 0		8203220458	8203220455	82/03/19	50-528 0	
8203220740	8203220732	82/03/04	50-317 0		8203220461	8203220459	82/02/10	50-317 R	
8203220753	8203220749	82/03/16	50-280 P		8203220469	8203220466	82/03/10	50-280 S	
8203220756	8203220750	82/02/17	70-754		8203220472	8203220468	82/03/15	50-339 P	

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203230476	B203230466	82/03/10	50-280 S
B203230479	B203230478	82/03/22	50-528 X
B203230485	B203230473	82/03/18	50-341 A
B203230487	B203230480	82/03/10	50-348 B
B203230488	B203230483	82/03/11	50-30 R
B203230490	B203230490	82/03/08	50-325 Q
B203230503	B203230496	82/03/15	50-338 P
B203230508	B203230502	82/03/12	50-282 S
B203230509	B203230505	82/03/04	50-458 Q
B203230515	B203230507	82/03/09	50-269 S
B203230520	B203230516	82/03/18	50-267 F
B203230526	B203230519	82/03/11	50-265 S
B203230527	B203230524	82/03/03	50-244 G
B203230528	B203230513	82/03/18	50-219 R
B203230529	B203230525	82/03/16	TOPREP
B203230536	B203230521	82/03/08	50-324 S
B203230537	B203230534	82/03/18	50-289 H
B203230538	B203230532	82/03/04	50-324 S
B203230539	B203230531	82/03/10	50-321 P
B203230548	B203230543	82/03/19	50-244 P
B203230554	B203230546	82/03/10	50-346 S
B203230556	B203230552	82/03/11	50-315 Q
B203230563	B203230558	82/03/12	50-316 G
B203230564	B203230550	01/11/02	50-254 R
B203230567	B203230560	82/03/09	50-261 S
B203230574	B203230566	82/03/12	50-318 S
B203230576	B203230570	82/03/11	50-331 S
B203230578	B203230573	82/03/10	50-338 S
B203230582	B203230579	82/02/08	50-10 R
B203230584	B203230581	82/03/10	50-328 S
B203230590	B203230583	82/03/09	50-237 R
B203230591	B203230585	82/03/12	50-369 S
B203230597	B203230586	82/03/04	50-289 Q
B203230601	B203230593	82/03/06	50-271 S
B203230608	B203230605	82/03/18	50-298 Q
B203230616	B203230612	82/03/12	50-368 P
B203230617	B203230611	82/03/03	50-325 S
B203230621	B203230615	82/03/04	50-313 Q
B203230625	B203230610	82/03/15	50-461 A
B203230626	B203230618	82/03/10	50-219 S
B203230627	B203230615	82/03/04	50-313 Q
B203230630	B203230623	82/03/08	50-254 S
B203230632	B203230615	82/03/04	50-313 Q
B203230633	B203230610	82/03/15	50-461 A
B203230637	B203230628	82/03/11	50-259 S
B203230638	B203230635	82/03/15	50-263 Q
B203230642	B203230636	82/03/15	50-263 P
B203230643	B203230636	82/03/12	50-318 S
B203230646	B203230610	82/03/15	50-461 A
B203230650	B203230644	82/02/25	50-237 S
B203230652	B203230645	82/03/18	50-382 Q
B203230657	B203230645	82/03/18	50-382 Q
B203230662	B203230610	82/03/15	50-461 A
B203230663	B203230645	82/03/18	50-382 Q
B203230664	B203230656	82/03/16	50-483 Q
B203230665	B203230658	82/03/10	50-335 S
B203230668	B203230659	82/03/10	50-243 S
B203230676	B203230610	82/03/15	50-461 A
B203230678	B203230670	82/03/10	50-454 C
B203230679	B203230673	82/03/09	50-247 S
B203230682	B203230672	82/02/24	50-346 Q
B203230684	B203230677	82/03/12	50-220 S
B203230686	B203230680	82/03/04	50-461 Q
B203230691	B203230683	82/03/03	50-313 Q
B203230692	B203230685	01/12/01	50-234 R
B203230694	B203230688	82/03/09	50-324 S
B203230700	B203230683	82/03/03	50-313 Q
B203230702	B203230696	82/03/11	50-324 R
B203230703	B203230695	82/03/19	50-293 P
B203230704	B203230689	82/03/09	50-293 S
B203230716	B203230711	82/02/11	50-309 R
B203230720	B203230708	82/02/25	50-434 Q
B203230721	B203230710	82/03/12	50-285 R
B203230723	B203230713	82/02/16	50-346 R
B203230726	B203230714	82/03/03	50-182 Q
B203230729	B203230713	82/02/16	50-346 R
B203230730	B203230724	01/09/01	50-254 R
B203230731	B203230727	01/08/03	50-284 R
B203230734	B203230713	82/02/16	50-346 R
B203230735	B203230733	82/03/10	40-2061

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203230736	B203230728	82/03/12	50-293 S
B203230740	B203230739	02/03/01	50-339 S
B203230741	B203230737	82/03/08	50-237 S
B203230744	B203230738	82/03/12	50-280 S
B203230749	B203230738	82/03/12	50-280 S
B203230754	B203230738	82/03/12	50-280 S
B203240004	B203240003	82/03/15	50-275 T
B203240024	B203240012	82/02/24	CONTRACT
B203240028	B203240022	82/03/15	50-275 S
B203240036	B203240036	82/03/10	50-275 P
B203240081	B203240046	82/01/12	50-29 H
B203240053	B203240032	82/03/09	50-322 Q
B203240055	B203240046	82/01/12	50-29 H
B203240090	B203240086	82/03/12	50-321 F
B203240118	B203240113	82/02/25	50-201 R
B203240194	B203240144	82/03/18	50-338 F
B203240161	B203240144	82/03/18	50-338 F
B203240171	B203240165	82/03/22	50-382 F
B203240178	B203240173	82/03/22	50-135 Q
B203240184	B203240165	82/03/22	50-382 F
B203240187	B203240165	82/03/22	50-382 F
B203240189	B203240185	01/06/10	50-271 R
B203240201	B203240195	02/03/22	50-361 P
B203240208	B203240204	01/03/09	50-271 R
B203240210	B203240202	82/03/12	50-312 S
B203240211	B203240199	82/03/18	50-275 F
B203240214	B203240209	82/02/09	50-312 S
B203240216	B203240212	82/01/15	50-250 R
B203240217	B203240199	82/03/18	50-275 F
B203240221	B203240213	82/03/16	50-275 S
B203240222	B203240215	82/03/15	50-275 T
B203240223	B203240199	82/03/18	50-275 F
B203240226	B203240195	82/03/22	50-361 P
B203240227	B203240220	82/03/11	50-312 S
B203240230	B203240225	82/03/12	50-312 S
B203240241	B203240236	82/03/12	50-397 Q
B203240246	B203240243	82/03/03	50-206 S
B203240247	B203240244	82/03/18	50-272 I
B203240249	B203240245	82/02/24	50-397 Q
B203240255	B203240251	01/12/16	50-537 A
B203240257	B203240253	82/03/19	50-482 R
B203240258	B203240252	82/03/04	50-312 S
B203240261	B203240231	82/03/17	50-10 F
B203240268	B203240265	82/02/26	50-19 R
B203240280	B203240272	82/03/12	50-312 S
B203240287	B203240284	82/03/08	50-483 Q
B203240288	B203240231	82/03/17	50-10 F
B203240294	B203240284	82/03/08	50-483 Q
B203240296	B203240292	82/03/09	TOPREP
B203240302	B203240297	82/03/11	50-528 Q
B203240307	B203240301	82/03/15	50-289 P
B203240312	B203240308	82/02/16	50-361 P
B203240316	B203240308	82/02/16	50-361 P
B203240320	B203240314	82/03/11	50-266 P
B203240323	B203240319	82/02/09	50-244 R
B203240330	B203240326	01/12/07	50-244 R
B203240336	B203240329	82/03/09	50-133 S
B203240337	B203240333	82/03/16	50-271 P
B203240340	B203240338	01/11/09	50-271 R
B203240350	B203240347	82/02/25	40-3453
B203240356	B203240351	82/03/15	50-247 Q
B203240364	B203240352	01/12/10	50-321 R
B203240368	B203240363	82/02/05	50-271 R
B203240369	B203240362	82/03/19	50-281 P
B203240373	B203240370	01/08/10	50-271 R
B203240374	B203240371	00/08/11	50-244 R
B203240381	B203240378	00/09/05	50-244 R
B203240390	B203240383	82/03/09	27-39 R
B203240395	B203240393	82/02/25	50-238 R
B203240396	B203240391	82/02/25	CONTRACT
B203240400	B203240393	82/02/25	50-238 R
B203240406	B203240402	01/12/13	50-250 R
B203240411	B203240397	82/03/09	27-39 R
B203240412	B203240410	01/09/10	50-271 R
B203240413	B203240409	82/02/25	CONTRACT
B203240421	B203240418	82/03/03	50-206 S
B203240431	B203240430	82/03/09	CONFUSION
B203240449	B203240444	82/02/25	CONTRACT
B203240477	B203240471	82/03/02	CONTRACT
B203240528	B203240526	82/03/08	WASTE NOT

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203240541	8203240537	82/03/18	50-10 F	8203250237	8203250226	82/03/09	50-373 Q
8203240542	8203240539	82/03/17	50-321 F	8203250238	8203250232	82/03/18	50-155 S
8203240546	8203240537	82/03/18	50-10 F	8203250241	8203250235	82/03/12	50-289 R
8203240554	8203240551	82/03/04	XPOR TLIC	8203250242	8203250222	81/12/02	FOIA
8203240556	8203240550	82/03/18	50-289 F	8203250245	8203250240	81/08/04	50-155 R
8203240560	8203240550	82/03/18	50-289 F	8203250249	8203250244	82/03/18	70-1467
8203240572	8203240570	82/03/18	50-244 F	8203250252	8203250248	82/03/17	50-321 Q
8203240578	8203240570	82/03/18	50-244 F	8203250257	8203250248	82/03/17	50-321 Q
8203240589	8203240584	82/03/11	WASTE MGT	8203250260	8203250248	82/03/17	50-321 Q
8203240586	8203240583	82/03/18	50-29 F	8203250262	8203250248	82/03/17	50-321 Q
8203240588	8203240587	82/03/11	WASTE MGT	8203250264	8203250261	82/03/17	50-331 S
8203240590	8203240583	82/03/18	50-29 F	8203250265	8203250235	80/04/02	50-155 R
8203240593	8203240592	82/03/17	50-321 F	8203250267	8203250267	80/05/07	50-155 R
8203250014	8203250011	82/03/18	50-313 F	8203250270	8203250266	82/03/19	50-295 S
8203250016	8203250011	82/03/18	50-313 F	8203250276	8203250272	82/03/22	50-289 U
8203250021	8203250018	82/03/18	50-368 F	8203250277	8203250273	82/03/18	50-316 S
8203250022	8203250018	82/03/18	50-368 F	8203250278	8203250274	81/05/06	50-155 R
8203250030	8203250024	82/03/17	50-245 F	8203250284	8203250280	81/07/01	50-155 R
8203250032	8203250024	82/03/17	50-245 F	8203250285	8203250282	82/03/16	50-244 S
8203250039	8203250037	82/03/17	50-271 F	8203250290	8203250286	82/03/19	50-213 P
8203250042	8203250037	82/03/17	50-271 F	8203250291	8203250286	82/03/19	50-213 P
8203250045	8203250043	82/02/26	71-5796	8203250293	8203250286	82/03/19	50-213 P
8203250055	8203250052	82/03/17	50-321 F	8203250294	8203250288	81/06/02	50-155 R
8203250056	8203250053	82/03/05	50-289 P	8203250299	8203250295	82/03/08	50-309 Q
8203250062	8203250058	82/03/15	50-275 T	8203250301	8203250298	81/08/03	50-244 R
8203250063	8203250061	82/03/18	50-344 F	8203250307	8203250302	82/03/16	50-250 Q
8203250067	8203250061	82/03/18	50-344 F	8203250310	8203250302	82/03/16	50-250 Q
8203250072	8203250070	82/03/22	50-400 A	8203250312	8203250309	82/03/19	50-289 Q
8203250076	8203250075	82/03/17	50-320 P	8203250313	8203250302	82/03/16	50-290 Q
8203250080	8203250077	82/03/17	50-280 F	8203250314	8203250297	82/03/23	50-400 Q
8203250083	8203250078	82/03/04	50-269 Q	8203250315	8203250306	82/03/02	50-269 Q
8203250084	8203250077	82/03/17	50-280 F	8203250317	8203250302	82/03/16	50-250 Q
8203250089	8203250087	82/02/19	40-8766	8203250323	8203250319	82/03/19	50-316 S
8203250090	8203250086	82/03/19	50-316 S	8203250324	8203250322	82/03/11	50-410 Q
8203250094	8203250091	82/03/22	50-389 F	8203250326	8203250322	82/03/11	50-410 Q
8203250097	8203250091	82/03/22	50-389 F	8203250327	8203250321	82/03/19	50-295 S
8203250107	8203250106	82/03/17	50-333 P	8203250329	8203250334	82/03/03	50-400 Q
8203250108	8203250104	82/03/17	50-280 F	8203250337	8203250336	82/03/15	50-440 S
8203250111	8203250104	82/03/17	50-280 F	8203250339	8203250338	82/03/18	50-389 Q
8203250113	8203240200	82/03/22	50-395 Q	8203250340	8203250338	82/03/18	50-389 Q
8203250115	8203250109	82/03/15	50-346 S	8203250342	8203250338	82/03/18	50-389 Q
8203250117	8203250114	82/03/17	50-448 M	8203250343	8203250338	82/03/18	50-389 Q
8203250121	8203250116	82/03/17	50-250 F	8203250346	8203250344	82/03/04	50-335 Q
8203250122	8203250110	82/03/16	50-445 Q	8203250348	8203180051	82/03/10	50-458 C
8203250124	8203250120	82/03/04	50-316 P	8203250350	8203180051	82/03/10	50-458 C
8203250125	8203250119	82/03/16	50-271 S	8203250351	8203180051	82/03/10	50-458 C
8203250126	8203250120	82/03/04	50-316 P	8203250353	8203180051	82/03/10	50-458 C
8203250127	8203250116	82/03/17	50-250 F	8203250355	8203180051	82/03/10	50-458 C
8203250130	8203250120	82/03/04	50-316 P	8203250356	8203180051	82/03/10	50-458 C
8203250137	8203250132	82/03/17	50-305 F	8203250359	8203180051	82/03/10	50-458 C
8203250138	8203250134	82/03/10	XPOR TLIC	8203250364	8203250362	82/03/09	50-317 Q
8203250142	8203250132	82/03/17	50-305 F	8203250368	8203250363	82/01/07	50-155 R
8203250144	8203250133	82/03/04	50-261 Q	8203250369	8203250362	82/03/08	50-317 Q
8203250153	8203250149	82/03/19	50-331 S	8203250375	8203250372	81/12/04	50-155 R
8203250160	8203250157	82/03/16	70-27	8203250379	8203250378	82/02/03	50-155 R
8203250162	8203250154	82/03/01	50-416 Q	8203250382	8203250380	82/03/09	50-293 Q
8203250165	8203250157	82/03/16	70-27	8203250384	8203250384	81/09/03	50-155 R
8203250169	8203250157	82/03/16	70-27	8203250388	8203250380	82/03/09	50-293 Q
8203250172	8203250157	82/03/16	70-27	8203250391	8203250389	81/05/14	50-206 R
8203250173	8203250166	82/03/19	40-3079	8203250393	8203250390	81/03/09	50-133 R
8203250176	8203250157	82/03/16	70-27	8203250397	8203250395	81/06/08	50-206 R
8203250178	8203250170	82/03/01	50-518 Q	8203250400	8203250383	81/03/11	50-244 R
8203250182	8203250174	82/03/17	50-317 S	8203250402	8203250398	81/04/02	50-133 R
8203250192	8203250185	82/03/15	50-219 S	8203250404	8203250399	81/07/07	50-206 R
8203250198	8203250194	82/03/01	70-1181	8203250408	8203250405	81/04/10	50-244 R
8203250201	8203250196	82/03/15	50-245 S	8203250410	8203250407	81/08/12	50-206 R
8203250207	8203250202	82/03/01	70-143	8203250414	8203250409	81/10/04	50-133 R
8203250209	8203250205	82/03/12	50-219 S	8203250416	8203250412	81/05/06	50-244 R
8203250210	8203250208	82/03/18	50-267 P	8203250418	8203250413	81/09/04	50-206 R
8203250211	8203250204	82/03/12	50-289 Q	8203250423	8203250420	81/09/11	50-29 R
8203250215	8203250213	81/11/09	50-244 R	8203250424	8203250419	81/05/09	50-244 R
8203250216	8203250208	82/03/18	50-267 P	8203250425	8203250421	81/10/13	50-206 R
8203250219	8203250214	82/03/01	50-395 Q	8203250431	8203250427	81/07/09	50-244 R
8203250220	8203250208	82/03/18	50-267 P	8203250434	8203250428	81/08/12	50-29 R
8203250227	8203250217	82/03/19	50-309 Q	8203250437	8203250415	82/03/04	50-416 Q
8203250228	8203250223	82/03/12	50-286 R	8203250438	8203250432	82/02/10	50-206 R
8203250229	8203250223	81/09/11	50-213 R	8203250439	8203250435	81/09/08	50-244 R
8203250230	8203250224	82/03/19	50-331 S	8203250440	8203250430	82/01/14	50-206 R
8203250231	8203250226	82/03/09	50-373 Q	8203250443	8203250426	81/12/14	50-206 R
8203250236	8203250233	81/11/08	50-213 R	8203250446	8203250442	82/01/07	50-244 R

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203250447	8203250441	81/07/10	50-29 R
8203250451	8203250448	82/03/08	50-334 Q
8203250453	8203250450	81/03/10	50-206 R
8203250460	8203250452	82/03/10	70-36
8203250461	8203250455	81/04/12	50-206 R
8203250464	8203250458	82/03/23	50-416 A
8203250471	8203250459	82/03/04	50-369 Q
8203250472	8203250458	82/03/23	50-416 A
8203250479	8203250458	82/03/23	50-416 A
8203250484	8203250458	82/03/23	50-416 A
8203250485	8203250476	82/03/10	50-387 Q
8203250487	8203250473	82/03/09	50-293 Q
8203250493	8203250490	82/03/09	50-333 Q
8203250497	8203250492	82/03/09	50-293 Q
8203250501	8203250492	82/03/09	50-293 Q
8203250505	8203250477	82/03/17	50-416 Q
8203250511	8203250477	82/03/17	50-416 Q
8203250513	8203250477	82/03/17	50-416 Q
8203250514	8203250508	82/03/02	50-333 Q
8203250516	8203250507	82/03/18	50-302 Q
8203250517	8203250477	82/03/17	50-416 Q
8203250526	8203250519	82/03/02	50-333 Q
8203250528	8203250520	82/03/10	50-201 Q
8203250530	8203250524	82/03/22	50-3 Q
8203250531	8203250523	82/03/23	50-498 Q
8203250533	8203250507	82/03/18	50-302 Q
8203250534	8203250519	82/03/02	50-333 Q
8203250541	8203250536	82/03/10	70-820 Q
8203250544	8203250507	82/03/18	50-302 Q
8203250546	8203250540	82/03/08	50-336 Q
8203250552	8203250530	82/03/03	50-334 A
8203250553	8203250507	82/03/18	50-302 Q
8203250555	8203250540	82/03/08	50-336 Q
8203250556	8203250547	82/03/03	50-327 Q
8203250558	8203250549	82/03/17	50-327 Q
8203250562	8203250507	82/03/18	50-302 Q
8203250565	8203250560	82/03/09	50-10 Q
8203250566	8203250549	82/03/17	50-327 Q
8203250571	8203250507	82/03/18	50-302 Q
8203250577	8203250560	82/03/09	50-10 Q
8203250580	8203250507	82/03/18	50-302 Q
8203250582	8203250549	82/03/17	50-327 Q
8203250584	8203250507	82/03/18	50-302 Q
8203250593	8203250507	82/03/18	50-302 Q
8203250596	8203250587	82/03/19	50-289 H
8203250605	8203250587	82/03/19	50-289 H
8203250607	8203250604	82/03/02	50-245 Q
8203250608	8203250602	82/03/18	50-316 B
8203250614	8203250609	82/03/19	50-315 B
8203250619	8203250613	82/03/18	50-295 B
8203250629	8203250625	82/03/19	50-315 B
8203260016	8203260012	82/03/11	50-341 D
8203260073	8203260069	82/03/05	CONTRACT
8203260125	8203260122	82/03/23	50-263 I
8203260131	8203260129	82/03/10	50-249 P
8203260132	8203260129	82/03/18	50-249 P
8203260147	8203260146	82/03/24	50-206 P
8203260148	8203260142	82/03/22	50-280 P
8203260153	8203260152	82/03/22	50-289 R
8203260155	8203260151	82/03/02	40-6622
8203260157	8203260150	82/03/17	50-10 F
8203260158	8203260156	82/03/18	50-224 R
8203260160	8203260159	82/03/19	50-382 A
8203260172	8203260170	82/03/19	50-155 R
8203260178	8203260171	82/03/23	50-470 A
8203260180	8203260178	82/03/18	50-382 A
8203260187	8203260186	82/03/17	50-267 B
8203260190	8203260188	82/03/15	50-305 R
8203260192	8203260191	82/03/11	50-458 Q
8203260193	8203010001	81/08/04	FOIA
8203260194	8203260191	82/03/11	50-458 Q
8203260195	8203010001	81/08/04	FOIA
8203260200	8203260198	82/03/23	50-112 P
8203260203	8203260196	82/03/12	50-267 P
8203260205	8203260204	82/03/13	70-206
8203260209	8203260206	82/03/03	GA999
8203260211	8203260210	82/03/08	50-313 Q
8203260217	8203260216	82/03/16	40-8681
8203260220	8203260218	82/03/22	50-289 P
8203260224	8203260219	82/03/22	50-387 Q

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203260248	8203260243	82/03/12	50-331 Q
8203260255	8203260252	82/03/16	40-299
8203260261	8203260259	82/03/11	50-313 R
8203260262	8203260260	82/03/17	50-316 B
8203260263	8203260258	82/03/19	50-266 Q
8203260266	8203260264	82/03/16	40-8027
8203260269	8203260264	82/03/16	40-8027
8203260270	8203260267	82/02/23	50-346 Q
8203260273	8203260271	82/03/11	50-346 Q
8203260274	8203260267	82/02/23	50-346 Q
8203260278	8203260277	82/03/04	71-470
8203260281	8203260268	82/03/12	50-266 Q
8203260287	8203260280	82/02/25	40-8399
8203260299	8203260297	82/03/23	50-255 P
8203260300	8203260295	82/03/22	50-20 P
8203260305	8203260302	82/03/16	50-322 Q
8203260308	8203260302	82/03/16	50-322 Q
8203260315	8203260313	82/03/16	70-925
8203260323	8203260317	82/03/12	50-305 Q
8203290020	8203290017	82/03/15	50-275 P
8203290030	8203290029	82/03/16	70-1143
8203290032	8203290029	82/03/16	70-1143
8203290054	8203290045	82/03/10	WASTE MGT
8203290076	8203290074	82/03/15	27-47
8203290084	8203290082	82/03/23	50-254 F
8203290086	8203290082	82/03/23	50-254 F
8203290092	8203290089	82/03/17	71-5492
8203290093	8203290090	82/03/23	50-254 F
8203290096	8203290090	82/03/23	50-254 F
8203290100	8203290098	82/03/17	71-5687
8203290107	8203290107	82/03/19	50-382 F
8203290111	8203290109	81/05/11	50-29 R
8203290112	8203290107	82/03/19	50-382 F
8203290113	8203290108	81/05/06	50-133 R
8203290116	8203290114	81/06/11	50-29 R
8203290119	8203290115	81/06/02	50-133 R
8203290121	8203290120	81/10/07	50-133 R
8203290125	8203290122	81/07/06	50-133 R
8203290127	8203290124	81/11/05	50-133 R
8203290130	8203290126	82/03/23	50-302 F
8203290132	8203290129	81/08/07	50-133 R
8203290134	8203290126	82/03/23	50-302 F
8203290145	8203290142	82/03/10	50-361 Q
8203290150	8203290148	82/03/03	50-528 Q
8203290157	8203290152	82/03/01	50-528 Q
8203290158	8203290156	81/12/10	50-29 R
8203290159	8203290155	82/03/02	50-344 Q
8203290163	8203290160	81/11/10	50-29 R
8203290165	8203290162	82/03/03	50-206 Q
8203290166	8203290151	82/03/19	50-10 P
8203290168	8203290162	82/03/03	50-206 Q
8203290171	8203290170	82/01/11	50-29 R
8203290174	8203290172	81/10/09	50-29 R
8203290176	8203290175	82/03/19	50-364 P
8203290179	8203290177	81/11/13	50-269 R
8203290182	8203290178	82/03/09	50-508 Q
8203290184	8203290183	81/09/04	50-133 R
8203290188	8203290180	82/03/22	50-18 I
8203290189	8203290186	82/03/12	70-1201
8203290193	8203290192	81/10/15	50-269 R
8203290197	8203290195	81/09/15	50-269 R
8203290200	8203290198	82/02/18	50-18 R
8203290201	8203290199	82/03/22	50-261 Q
8203290202	8203290196	82/03/19	50-62 P
8203290204	8203290203	82/03/23	50-313 R
8203290205	8203290185	82/03/09	50-311 B
8203290210	8203290209	82/03/23	50-320 P
8203290213	8203290207	82/03/09	50-272 B
8203290221	8203290217	82/03/18	50-361 B
8203290230	8203290226	82/03/01	50-275 Q
8203290235	8203290226	82/03/01	50-275 Q
8203290242	8203290238	82/03/12	50-397 Q
8203290244	8203290243	82/03/24	50-387 I
8203290248	8203290245	82/02/18	50-70 R
8203290249	8203290246	82/03/01	50-397 Q
8203290252	8203290251	82/02/18	50-183 R
8203290253	8203290247	82/03/22	50-285 P
8203290255	8203290250	82/03/22	50-387 R
8203290270	8203290267	82/03/23	50-255 P
8203290272	8203290271	82/03/24	50-466 T

ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8203290275	8203290271	82/03/24	50-466	T	8203300291	8203300289	82/03/09	CONTRACT	
8203290277	8203290269	82/03/23	50-275	P	8203300317	8203300316	82/03/03	COMMISSION	
8203290283	8203290282	82/03/22	50-395	A	8203310003	8203310001	82/03/03	CONTRACT	
8203290303	8203290293	82/03/09	50-311	S	8203310308	8203310005	82/03/17	CONTRACT	
8203290310	8203290307	82/03/08	70-371		8203310015	8203310012	82/03/17	50-261	P
8203290314	8203290309	82/02/24	50-73	R	8203310018	8203310012	82/03/17	50-261	P
8203290321	8203290313	82/03/20	50-326	P	8203310020	8203310012	82/03/17	50-261	P
8203290323	8203290319	82/03/17	50-364	P	8203310028	8203310024	82/03/19	CONTRACT	
8203290326	8203290316	82/03/24	50-364	J	8203310032	8203310025	81/12/09	40-2061	
8203290328	8203290322	82/03/22	50-135	O	8203310034	8203310031	82/03/19	ICCFR	
8203290332	8203290327	82/02/24	PR		8203310037	8203310025	81/12/09	40-2061	
8203290337	8203290307	82/03/08	70-371		8203310040	8203310030	81/12/01	FOIA	
8203290345	8203290330	82/03/25	PR		8203310041	8203310028	81/12/09	40-2061	
8203290347	8203290343	82/03/10	70-1100		8203310044	8203310030	81/12/01	FOIA	
8203290350	8203290344	82/03/02	50-361	Q	8203310047	8203310025	81/12/09	40-2061	
8203290358	8203290344	82/03/02	50-361	Q	8203310051	8203310025	81/12/09	40-2061	
8203290359	8203290352	82/03/26	50-329	O	8203310053	8203310030	81/12/01	FOIA	
8203290362	8203290344	82/03/02	50-361	P	8203310055	8203310025	81/12/09	40-2061	
8203290363	8203290353	82/03/18	50-364	P	8203310060	8203310030	81/12/10	FOIA	
8203290374	8203290369	82/03/01	50-308	Q	8203310061	8203310025	81/12/09	40-2061	
8203290402	8203290398	82/03/25	50-322	O	8203310064	8203310025	81/12/09	40-2061	
8203290417	8203290413	82/02/17	REC'D		8203310067	8203310025	81/12/09	40-2061	
8203290424	8203290409	82/03/23	50-266	T	8203310069	8203310025	81/12/09	40-2061	
8203290462	8203290470	82/03/11	70-371		8203310071	8203310030	81/12/01	40-7982	
8203290483	8203290473	82/03/19	50-434	A	8203310073	8203310025	81/12/09	40-2061	
8203290489	8203290502	82/03/17	50-237	P	8203310075	8203310025	81/12/09	40-2061	
8203290499	8203290502	82/03/17	50-237	P	8203310076	8203310030	81/12/01	40-7982	
8203290506	8203290500	82/03/16	50-329	A	8203310079	8203310025	81/12/09	40-2061	
8203290508	8203290502	82/03/05	50-327	P	8203310081	8203310025	81/12/09	40-2061	
8203290510	8203290500	82/03/16	50-327	A	8203310082	8203310030	81/12/01	40-7982	
8203290520	8203290516	82/03/12	70-143		8203310087	8203310030	81/12/01	40-7982	
8203290524	8203290512	82/03/10	50-228	Q	8203310088	8203310030	81/12/01	40-7982	
8203290527	8203290523	82/03/12	70-734		8203310091	8203310030	81/12/01	40-7982	
8203290529	8203290516	82/03/12	70-143		8203310092	8203310030	82/03/08	71-4986	
8203290535	8203290523	82/03/12	70-734		8203310093	8203310030	81/12/01	40-7982	
8203290542	8203290538	82/03/22	50-528	E	8203310097	8203310030	81/12/01	40-7982	
8203290543	8203290523	82/03/12	70-734		8203310098	8203310030	82/03/09	40-6801	
8203290552	8203290545	82/03/10	50-275	Q	8203310099	8203310030	81/12/01	40-7982	
8203290564	8203290560	82/03/08	50-362	Q	8203310103	8203310101	82/03/23	70-8	
8203290565	8203290557	82/03/16	70-27		8203310106	8203310101	82/03/23	70-8	
8203290566	8203290559	82/03/11	50-219	Q	8203310109	8203310025	81/12/09	40-2061	
8203290568	8203290557	82/03/16	70-27		8203310109	8203310030	81/12/01	FOIA	
8203290576	8203290571	82/03/00	PR		8203310111	8203310107	82/03/12	71-9074	
8203290577	8203290572	82/03/22	TOPREP		8203310114	8203310025	81/12/09	40-2061	
8203290578	8203290572	82/03/22	TOPREP		8203310115	8203310030	81/12/01	FOIA	
8203290579	8203290571	82/03/08	PR		8203310116	8203310025	81/12/09	40-2061	
8203300002	8203300001	82/03/12	50-387	H	8203310119	8203310025	81/12/09	40-2061	
8203300011	8203300009	82/03/15	CONTRACT		8203310123	8203310030	81/12/01	FOIA	
8203300017	8203300015	82/03/16	50-269	P	8203310124	8203310025	81/12/09	40-2061	
8203300019	8203300015	82/03/16	50-269	P	8203310130	8203310030	81/12/01	FOIA	
8203300022	8203300015	82/03/16	50-269	P	8203310132	8203310030	81/12/01	FOIA	
8203300034	8203300030	82/03/04	50-323	P	8203310137	8203310030	81/12/01	FOIA	
8203300056	8203300030	82/03/04	50-333	P	8203310135	8203310030	81/12/01	FOIA	
8203300057	8203300034	82/03/26	50-263	I	8203310137	8203310030	81/12/01	FOIA	
8203300060	8203300030	82/03/04	50-333	P	8203310139	8203310030	81/12/01	FOIA	
8203300088	8203300085	81/10/06	50-155	R	8203310141	8203310030	81/12/01	FOIA	
8203300094	8203300092	82/02/11	50-29	R	8203310144	8203310030	81/12/01	FOIA	
8203300102	8203300097	82/03/05	50-336	P	8203310148	8203310030	81/12/01	FOIA	
8203300104	8203300097	82/03/05	50-336	P	8203310149	8203310030	81/12/01	FOIA	
8203300108	8203300097	82/03/05	50-336	P	8203310151	8203310030	81/12/01	FOIA	
8203300109	8203300078	82/03/17	50-275	H	8203310152	8203310030	81/12/01	FOIA	
8203300119	8203300116	82/03/24	50-301	P	8203310156	8203310030	81/12/01	FOIA	
8203300139	8203300137	82/03/22	50-537	S	8203310157	8203310030	81/12/01	FOIA	
8203300177	8203300172	82/03/26	50-304	S	8203310159	8203310030	81/12/01	FOIA	
8203300187	8203300184	82/03/26	TOPREP		8203310161	8203310153	82/03/26	50-307	O
8203300196	8203300183	82/03/25	50-230	P	8203310164	8203310030	81/12/01	FOIA	
8203300200	8203300198	82/03/23	50-54	R	8203310165	8203310030	81/12/01	FOIA	
8203300202	8203300183	82/03/25	50-230	P	8203310167	8203310162	82/03/24	50-295	S
8203300215	8203300214	82/03/15	50-213	P	8203310168	8203310030	81/12/01	FOIA	
8203300224	8203300222	82/03/25	50-528	A	8203310169	8203310030	81/12/01	FOIA	
8203300225	8203300223	82/03/17	50-312	P	8203310171	8203310030	81/12/01	FOIA	
8203300226	8203300223	82/03/17	50-312	P	8203310173	8203310030	82/03/23	50-331	S
8203300227	8203300223	82/03/17	50-312	P	8203310175	8203310030	81/12/01	FOIA	
8203300240	8203300231	82/03/26	50-322	A	8203310177	8203310030	81/12/01	FOIA	
8203300251	8203300248	82/03/23	50-278	P	8203310178	8203310163	82/03/12	50-285	P
8203300275	8203300273	82/03/05	50-336	P	8203310179	8203310172	82/03/29	50-373	A
8203300277	8203300274	82/03/04	40-8432		8203310181	8203310030	81/12/01	FOIA	
8203300278	8203300274	82/03/05	50-336	P	8203310182	8203310176	82/03/29	50-337	O
8203300279	8203300274	82/03/05	50-336	P	8203310183	8203310030	81/12/01	FOIA	
8203300283	8203300281	82/03/17	70-1100		8203310184	8203310174	82/03/12	40-8610	

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203310186	8203310176	82/03/29	50-537 0
8203310188	8203310030	81/12/01	FOIA
8203310189	8203310030	81/12/01	FOIA
8203310190	8203310030	81/12/01	FOIA
8203310193	8203310187	82/03/11	50-461 0
8203310194	8203310030	81/12/01	FOIA
8203310195	8203310191	81/12/21	FOIA
8203310196	8203310030	81/12/01	FOIA
8203310197	8203310192	82/03/26	50-322 0
8203310199	8203310030	81/12/01	FOIA
8203310200	8203310030	81/12/01	FOIA
8203310201	8203310192	82/03/26	50-322 0
8203310202	8203310198	82/03/15	50-255 0
8203310203	8203310030	81/12/01	FOIA
8203310205	8203310030	81/12/01	FOIA
8203310207	8203310030	81/12/01	FOIA
8203310208	8203310174	82/03/12	40-8610
8203310210	8203310030	81/12/01	FOIA
8203310212	8203310030	81/12/01	FOIA
8203310213	8203310030	81/12/01	FOIA
8203310215	8203310030	81/12/01	FOIA
8203310218	8203310030	81/12/01	FOIA
8203310220	8203310030	81/12/01	FOIA
8203310224	8203310030	81/12/01	FOIA
8203310228	8203310030	81/12/01	FOIA
8203310229	8203310030	81/12/01	FOIA
8203310233	8203310030	81/12/01	FOIA
8203310235	8203310030	81/12/01	FOIA
8203310239	8203310030	81/12/01	FOIA
8203310241	8203310030	81/12/01	FOIA
8203310243	8203310030	81/12/01	FOIA
8203310244	8203310238	82/03/26	50-312 0
8203310245	8203310030	81/12/01	FOIA
8203310246	8203310030	81/12/01	FOIA
8203310250	8203310030	81/12/01	FOIA
8203310251	8203310030	81/12/01	FOIA
8203310254	8203310030	81/12/01	FOIA
8203310256	8203310253	82/03/15	50-303 0
8203310258	8203310030	81/12/01	FOIA
8203310260	8203310030	81/12/01	FOIA
8203310261	8203310030	81/12/01	FOIA
8203310266	8203310030	81/12/01	FOIA
8203310268	8203310263	82/03/24	50-275 8
8203310269	8203310263	81/04/10	50-305 R
8203310270	8203310030	81/12/01	FOIA
8203310271	8203310267	82/03/12	50-423 0
8203310272	8203310030	81/12/01	FOIA
8203310273	8203310030	81/12/01	FOIA
8203310274	8203310030	81/12/01	FOIA
8203310275	8203310030	81/12/01	FOIA
8203310278	8203310030	81/12/01	FOIA
8203310279	8203310276	82/03/17	50-334 R
8203310280	8203310030	81/12/01	FOIA
8203310281	8203310277	82/03/26	50-206 0
8203310282	8203310030	81/12/01	FOIA
8203310284	8203310030	81/12/01	FOIA
8203310285	8203310030	81/12/01	FOIA
8203310286	8203310283	82/03/15	50-373 0
8203310288	8203310030	81/12/01	40-7911
8203310289	8203310030	81/12/01	FOIA
8203310290	8203310283	82/03/15	50-373 0
8203310293	8203310030	81/12/01	FOIA
8203310294	8203310291	82/03/12	50-213 0
8203310295	8203310030	81/12/01	FOIA
8203310297	8203310030	81/12/01	FOIA
8203310299	8203310030	81/12/01	FOIA
8203310301	8203310030	81/12/01	FOIA
8203310302	8203310030	81/12/01	FOIA
8203310306	8203310030	81/12/01	FOIA
8203310308	8203310030	81/12/01	FOIA
8203310310	8203310303	82/03/24	50-261 1
8203310311	8203310307	82/03/18	50-346 8
8203310312	8203310030	81/12/01	FOIA
8203310313	8203310030	81/12/01	FOIA
8203310314	8203310309	82/03/23	50-304 8
8203310316	8203310030	81/12/01	FOIA
8203310317	8203310030	81/12/01	FOIA
8203310321	8203310030	81/12/01	FOIA
8203310322	8203310030	81/12/01	FOIA
8203310324	8203310319	82/03/26	50-456 0

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203310325	8203310320	82/03/04	50-237 R
8203310328	8203310323	82/03/29	50-220 F
8203310329	8203310030	81/12/01	FOIA
8203310331	8203310323	82/03/29	50-220 F
8203310332	8203310327	82/03/22	50-295 S
8203310337	8203310030	81/12/01	FOIA
8203310338	8203310334	82/03/22	50-77 R
8203310339	8203310335	82/03/29	50-283 F
8203310340	8203310336	82/03/25	50-397 R
8203310342	8203310030	81/12/01	FOIA
8203310343	8203310335	82/03/29	50-285 F
8203310347	8203310030	81/12/01	FOIA
8203310351	8203310348	82/03/24	50-276 S
8203310352	8203310350	82/03/12	50-277 Q
8203310354	8203310030	81/12/01	FOIA
8203310355	8203310349	82/03/29	50-243 F
8203310363	8203310356	82/03/12	50-277 Q
8203310357	8203310030	81/12/01	FOIA
8203310358	8203310349	82/03/29	50-245 F
8203310359	8203310030	81/12/01	FOIA
8203310362	8203310030	81/12/01	FOIA
8203310363	8203310360	82/03/29	50-275 F
8203310364	8203310030	81/12/01	FOIA
8203310365	8203310030	81/12/01	FOIA
8203310366	8203310030	81/12/01	FOIA
8203310367	8203310030	81/12/01	FOIA
8203310368	8203310360	82/03/29	50-275 F
8203310369	8203310030	81/12/01	FOIA
8203310370	8203310030	81/12/01	FOIA
8203310371	8203310030	81/12/01	FOIA
8203310376	8203310030	81/12/01	FOIA
8203310378	8203310030	81/12/01	FOIA
8203310380	8203310030	81/12/01	FOIA
8203310383	8203310030	81/12/01	FOIA
8203310388	8203310385	82/03/19	WASTE MOT
8203310389	8203310386	81/08/06	50-305 R
8203310390	8203310030	81/12/01	FOIA
8203310393	8203310030	81/12/01	FOIA
8203310394	8203310391	81/10/06	50-409 R
8203310397	8203310392	82/03/29	50-335 F
8203310400	8203310396	81/11/09	50-409 R
8203310401	8203310030	81/12/01	FOIA
8203310404	8203310398	82/01/14	50-316 R
8203310405	8203310403	81/09/08	50-409 R
8203310406	8203310030	81/12/01	FOIA
8203310408	8203310392	82/03/29	50-335 F
8203310412	8203310030	81/12/01	FOIA
8203310414	8203310410	82/03/25	50-29 Q
8203310415	8203310411	82/03/23	50-440 A
8203310418	8203310030	81/12/01	FOIA
8203310422	8203310416	82/03/29	50-282 F
8203310425	8203310030	81/12/01	FOIA
8203310429	8203310030	81/12/01	FOIA
8203310431	8203310427	82/03/22	50-440 E
8203310435	8203310030	81/12/01	FOIA
8203310439	8203310030	81/12/01	FOIA
8203310442	8203310416	82/03/29	50-282 F
8203310444	8203310438	82/03/25	50-382 A
8203310445	8203310030	81/12/01	FOIA
8203310447	8203310443	82/03/29	50-373 A
8203310449	8203310440	82/03/12	50-309 Q
8203310450	8203310030	81/12/01	FOIA
8203310453	8203310451	81/03/09	50-305 R
8203310455	8203310030	81/12/01	FOIA
8203310460	8203310456	81/10/15	50-286 R
8203310461	8203310454	82/03/29	50-261 F
8203310462	8203310457	82/03/23	50-220 S
8203310464	8203310030	81/12/01	FOIA
8203310466	8203310454	82/03/29	50-261 F
8203310467	8203310463	81/09/14	50-286 R
8203310471	8203310454	82/03/29	50-261 F
8203310476	8203310030	81/12/01	FOIA
8203310477	8203310470	82/02/25	50-249 S
8203310483	8203310473	82/03/24	50-247 Q
8203310486	8203310482	82/03/26	50-142 Q
8203310487	8203310484	82/03/26	50-322 U
8203310488	8203310030	81/12/01	FOIA
8203310490	8203310481	82/03/29	50-369 F
8203310494	8203310030	81/12/01	FOIA
8203310499	8203310481	82/03/29	50-369 F

ACCESSION NUMBER			SUBJECT CATEGORY
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	
8203310302	8203310493	82/03/23	50-322 0
8203310304	8203310030	81/12/01	FOIA
8203310305	8203310497	82/03/24	40-8112
8203310306	8203310500	02/03/29	50-322 0
8203310319	8203310030	81/12/01	FOIA
8203310328	8203310520	82/03/11	50-358 0
8203310331	8203310030	81/12/01	FOIA
8203310333	8203310523	82/03/23	50-315 0
8203310333	8203310532	82/03/23	50-295 0
8203310340	8203310532	82/03/29	50-295 0
8203310343	8203310539	82/02/18	40-8610
8203310347	8203310543	82/03/24	70-2382
8203310348	8203310030	81/12/01	FOIA
8203310356	8203310555	82/03/23	50-329 A
8203310359	8203310030	81/12/01	FOIA
8203310362	8203310550	82/03/12	50-354 0
8203310363	8203310030	81/12/01	FOIA
8203310367	8203310030	81/12/01	FOIA
8203310374	8203310030	81/12/01	FOIA
8203310378	8203310030	81/12/01	FOIA
8203310383	8203310030	81/12/01	FOIA
8203310387	8203310030	81/12/01	FOIA
8203310388	8203310030	81/12/01	FOIA
8203310391	8203310030	81/12/01	FOIA
8203310392	8203310030	81/12/01	FOIA
8203310393	8203310590	82/02/24	CONTRACT
8203310394	8203310030	81/12/01	FOIA
8203310395	8203310030	81/12/01	FOIA
8203310396	8203310030	81/12/01	FOIA
8203310399	8203310030	81/12/01	FOIA
8203310601	8203310030	81/12/01	FOIA
8203310603	8203310030	81/12/01	FOIA
8203310604	8203310030	81/12/01	FOIA
8203310605	8203310600	82/03/03	CONTRACT
8203310607	8203310597	82/03/29	50-155 0
8203310608	8203310030	81/12/01	FOIA
8203310609	8203310030	81/12/01	FOIA

ACCESSION NUMBER		DATE ISSUED	SUBJECT CATEGORY
ENCLOSURE	PRINCIPAL DOCUMENT		
8203310611	8203310030	81/12/01	FOIA
8203310612	8203310030	81/12/01	FOIA
8203310613	8203310030	81/12/01	FOIA
8203310616	8203310030	81/12/01	FOIA
8203310617	8203310030	81/12/01	FOIA
8203310619	8203310030	81/12/01	FOIA
8203310621	8203310615	82/03/23	50-400 0
8203310622	8203310030	81/12/01	FOIA
8203310624	8203310030	81/12/01	FOIA
8203310625	8203310030	81/12/01	FOIA
8203310626	8203310030	81/12/01	FOIA
8203310627	8203310030	81/12/01	FOIA
8203310628	8203310030	81/12/01	FOIA
8203310630	8203310030	81/12/01	FOIA
8203310631	8203310030	81/12/01	FOIA
8203310633	8203310030	81/12/01	FOIA
8203310634	8203310030	81/12/01	FOIA
8203310637	8203310030	81/12/01	FOIA
8203310638	8203310030	81/12/01	FOIA
8203310641	8203310030	81/12/01	FOIA
8203310642	8203310030	81/12/01	FOIA
8203310645	8203310030	81/12/01	FOIA
8203310646	8203310030	81/12/01	FOIA
8203310650	8203310030	81/12/01	FOIA
8203310652	8203310030	81/12/01	FOIA
8203310654	8203310030	81/12/01	FOIA
8203310656	8203310030	81/12/01	FOIA
8203310658	8203310030	81/12/01	FOIA
8203310659	8203310030	81/12/01	FOIA
8203310662	8203310030	81/12/01	FOIA
8203310664	8203310030	81/12/01	FOIA
8203310665	8203310030	81/12/01	FOIA
8203310667	8203310030	81/12/01	FOIA
8203310669	8203310030	81/12/01	FOIA
8203310671	8203310030	81/12/01	FOIA
8203310673	8203310030	81/12/01	FOIA

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called Risk Assessment and Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, *except for transcripts, briefings and testimony, which are filed in category T.*

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:
 - Logbooks on Environmental Data
 - Logbooks on Radiological Data
 - Operations Log on Plant Systems Core
 - Plant Status Summary Sheets.
5. Correspondence or other documents relating to the above listed items.

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNSs).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1.
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR -- Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS -- Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

COMMISSION -- NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see IOCFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

DISCLOSURE – Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year-numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS – Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.

that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. *Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.*

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects–Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

I. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the
6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR

G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertain

M. Antitrust Correspondence

1. Submittals and related material pertain

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD – Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES — Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports

REVIEW GRP — NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP -- Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT -- Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

in the waste isolation Pilot Plant (WIPP) for burial of defense wastes.

4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

Title of Report: "Data Publicly Available"
 Date: 1, 1971

2 (Leave blank)

3 RECIPIENT'S ACCESSION NO.

4 DATE REPORT COMPLETED

MONTH

YEAR

DATE REPORT ISSUED

MONTH

YEAR

6 (Leave blank)

7 (Leave blank)

10 PROJECT CASE/WORK UNIT NO.

11 FIN NO.

12 PROJECT COVER SHEET (Inclusive dates)

13 (Leave blank)

Division of Technical Information and Document Control
 Office of Administration
 U.S. Nuclear Regulatory Commission
 Washington, D.C. 20540

Monthly

This document is a monthly publication containing descriptions of information received and generated by the U.S. NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The docketed information includes information received through the U.S. Department of Energy's Technical Information Center under the title, Power Reactor Docket Information (PRDI). This document replaces PRDI, which will no longer be prepared. This document contains the following indexes: Personal Author Index, Corporate Source Index, Report Number Index, and Cross Reference to Principal Documents Index.

VIA DESCRIPTORS

19 SECURITY CLASS (This report)
 Unclassified

21 NO OF PAGES

22 PRICE